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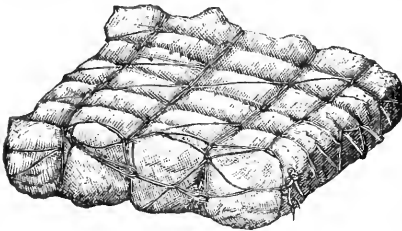
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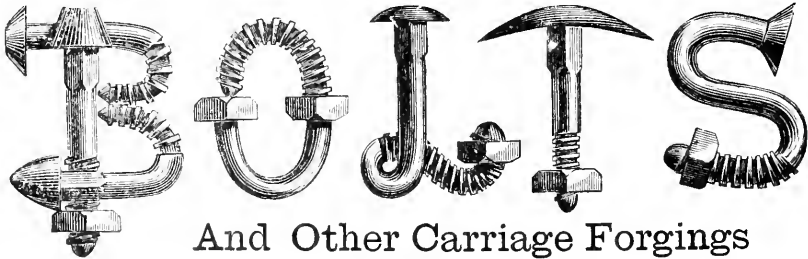
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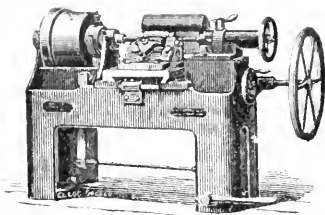
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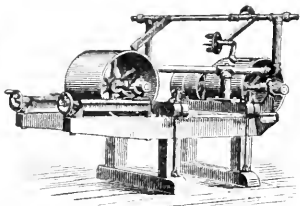
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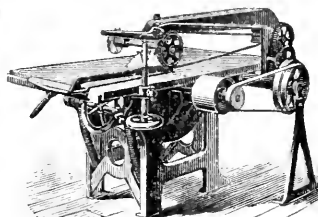
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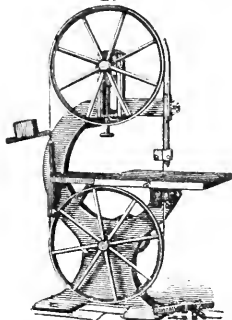
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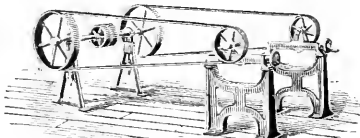
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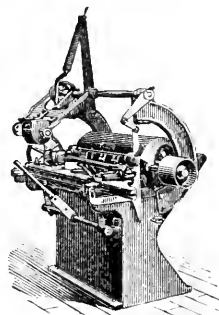
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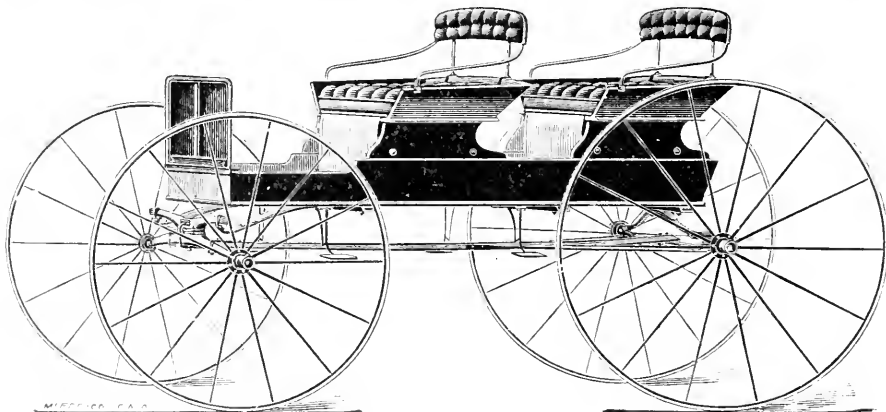


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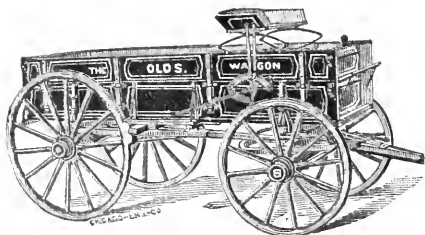
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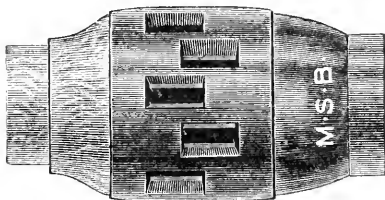
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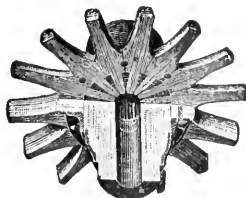
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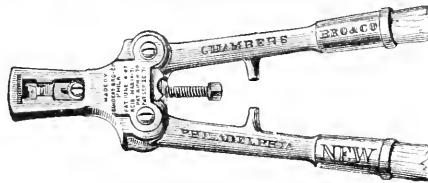
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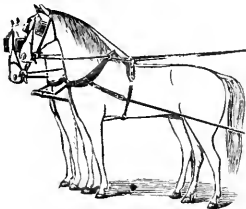
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PREFACE.

WE take pleasure in presenting to our patrons the fifth edition of our Carriage Directory. We have made great improvements from year to year, and the present issue will prove to be one of the best works of the kind ever published. Among the many new features to be found in this issue will be the affixing of a star to all firm names whose financial strength is supposed to be over \$5,000. This will be of great value, particularly when sending out circulars. To manufacturers looking for export trade, the list of export merchants will be found valuable. An examination of the work will show many other improvements in classification, etc. To our patrons we wish to return our sincere thanks for their support, and we assure them that we shall spare no expense to make future editions worthy of their patronage and a credit to the trade.

PRICE, LEE & CO.

TABLE GIVING NUMBER OF NAMES IN EACH STATE.

	Carriage and Wagon Makers.	Carriage and Wagon Dealers.	Manufacturers and Dealers Materials.	Sketch Manufacturers and Dealers.	TOTAL.
Alabama	122	90	15	....	227
Arizona Territory	23	14	....	....	37
Arkansas	116	67	8	....	191
California	762	184	96	....	1,042
Colorado	91	52	8	9	160
Connecticut	469	101	104	56	630
Delaware	136	48	36	18	238
District of Columbia	69	3	6	....	78
Florida	74	38	5	....	117
Georgia	248	169	33	....	449
Idaho	18	6	....	....	24
Illinois	2,175	1,011	340	422	3,948
Indian Territory	5	1	....	....	6
Indiana	1,149	580	284	178	2,200
Iowa	1,017	667	64	282	2,030
Kansas	80	244	21	18	792
Kentucky	364	155	19	....	468
Louisiana	206	50	8	....	164
Maine	359	174	68	149	750
Maryland	650	73	69	32	624
Massachusetts	1,117	293	428	233	1,971
Michigan	1,141	739	178	409	2,251
Minnesota	649	281	35	195	1,150
Mississippi	78	45	13	....	156
Missouri	1,466	372	105	100	1,743
Montana	38	25	8	9	80
Nebraska	300	255	10	52	617
Nevada	28	10	1	....	39
New Hampshire	492	95	66	92	645
New Jersey	779	127	221	97	1,224
New Mexico Territory	9	4	1	....	14
New York	3,295	808	792	808	5,703
North Carolina	230	196	40	....	376
North Dakota	59	31	22	....	112
Ohio	2,010	786	823	292	3,411
Oregon	139	52	14	12	217
Pennsylvania	2,671	658	651	769	4,480
Rhode Island	213	35	44	10	302
South Carolina	191	78	5	....	278
South Dakota	155	85	....	20	260
Tennessee	229	122	69	....	420
Texas	321	314	27	....	662
Utah Territory	18	28	....	....	78
Vermont	434	153	50	187	824
Virginia	329	110	56	23	509
Washington	72	52	1	4	129
West Virginia	121	49	18	11	199
Wisconsin	1,065	374	118	353	1,880
Wyoming	12	11	....	....	23
	25,770	9,174	5,283	4,601	45,108
Hawaiian Islands	1	....	....	....	1
DOMINION OF CANADA.					
British Columbia	16	2	....	....	18
Manitoba	11	12	....	1	54
New Brunswick	95	3	7	18	123
Newfoundland	7	1	....	....	8
Nova Scotia	163	8	5	13	189
Ontario	1,449	60	125	104	1,748
Prince Edward Island	39	1	3	1	35
Quebec	314	20	60	51	478
	2,149	117	210	191	2,563

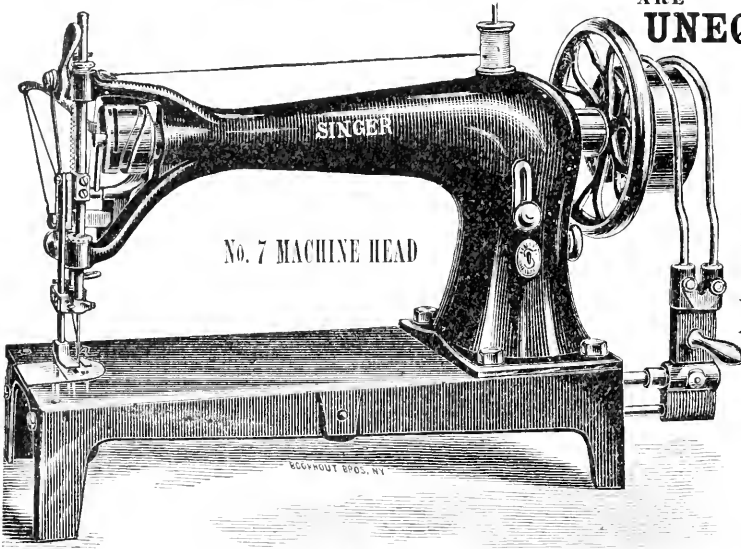
We have made 23,271 changes from previous issue. This includes changes in location, new names added and names crossed out.

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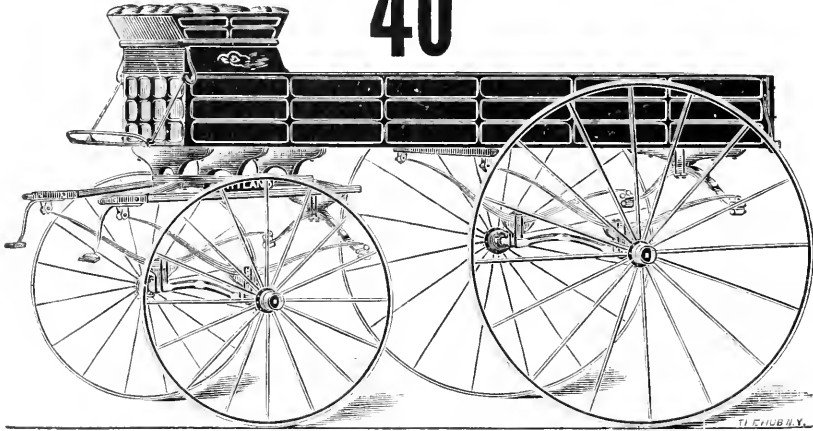
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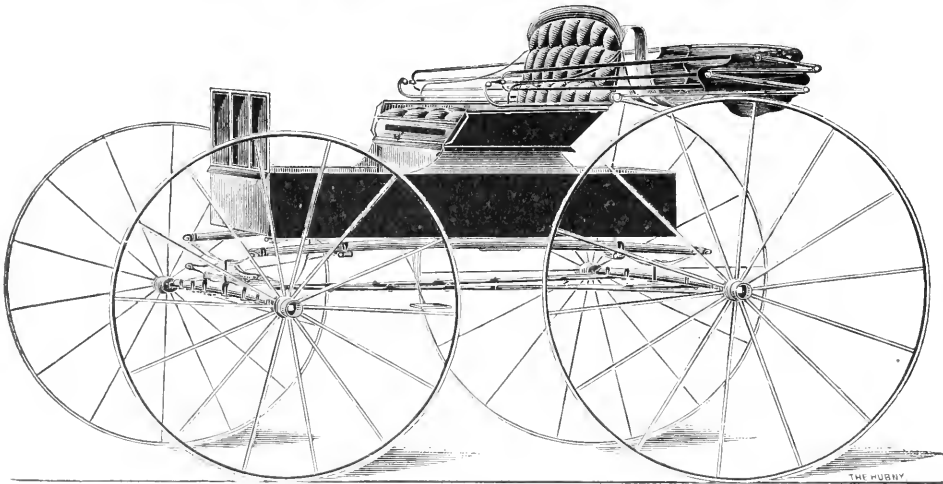
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Eureka Carriage Co. The, Rock Falls, Ill.,	158	Pratt D. G., 34 Broad, Boston, Mass.,	76
Fitch Gear Co., 221 South James, Rome, N. Y.,	397	Queen City Top Mfg. Co., 18 East 2d, Cincinnati, O.,	58
Fostoria Buggy Co., Fostoria, O.,	94	Richey Harry E., Auburn, Ind.,	419
Globe Carriage Co., c Liberty and Walnut, Cincinnati, O.,	423	Sayers & Scovill, 51 to 61 Colerain av., Cincinnati, O.,	84
Gold Base Carriage Supply Co., Goshen, Ind.,	58	Schlosser Buggy Co., Defiance, O.,	83
Goodrich J. F. & Co., 142 East, New Haven, Conn., and 634 Broadway New York City, N. Y.,	51	Selle Gear Co., Akron, O.,	58
Great Western Carriage Co., 524 West 8th, Cincinnati, O.,	423	Smith E. C., 16 and 18 Lafayette, Fort Wayne, Ind.,	86
Haydock Bros., Papin, 13th, 14th, St. Louis, Mo.,	314	Smith & Logan, rear 25 Social, Woonsocket, R. I.,	440
Haydock Daniel W., 10th and St. Charles, St. Louis, Mo.,	314	Springfield Buggy Co. The, Springfield, O.,	376
Haydock T. T. Carriage Co. The, c Plum and 12th, Cincinnati, O., and 8 Union c Hudson av, Albany, N. Y.,	424	Stephenson John Co., limited, 47 East 27th, N. Y. City,	65
Higganum Mfg. Corporation, Higganum, Ct., and 189 and 191 Water, New York City,	400	Sturgis Road Cart Co., Sturgis, Mich.,	50
Hutton George H. & Co., Harford av, c North Central av, Baltimore, Md.,	242	Sullivan Bros., Brighton and 65 West Main, Rochester, N. Y.,	309
James & Mayer Buggy Co., Lawrenceburg, Ind.,	182	Toomey Calvin, Lydia av c First, Kansas City, Mo.,	53
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55	Townsend Charles T. (in white), 246 Dixwell av, New Haven, Conn.,	426
Kingman & Co., 200 South Sth, St. Louis and Kansas City, Mo.,	314	Veerkamp V. & Sons, 469 to 473 Walnut, Cincinnati, O.,	56
		Woodard & Hey, Sterling, Ill.,	
		CHERRY HEAT WELDING COMPOUND.	
		Pollock & Co., 322 Main, Cincinnati, O.,	77
		CHUCK MFRS.	
		Heartley Machine, Variety Iron and Tool Works, 431 St. Clair, Toledo, O.,	49
		Morse Twist Drill and Machine Co., New Bedford, Mass.,	61
		Standard Tool Co., Cleveland, O.,	427

CLOTHS AND LININGS.

Atha & Hughes, 127 Sussex av, Newark, N. J., and 111 Duane, N. Y. City,	393
Blabon Geo. W. & Co., 110 Worth, New York City, and 9 North 5th, Philadelphia, Pa.,	501
Boston Rubber Co., 9 Otis, Winthrop Square, Boston, Mass., and 116 LaSalle, Chicago, Ill.,	261
Burris Elliott & Co., 58 and 60 Worth, N. Y. City,	69
Carpenter Geo. B. & Co., 202 to 208 South Water, Chicago, Ill.,	163
Cortland Oil Cloth Co., Homer, N. Y.,	71
Empire Rubber Co., 16 South Stockton, Trenton, N. J.,	front col'd p V
Farr & Bailey Mfg. Co., 7th, c Kaighns av, Camden, N. J.,	346
Howells H. C. & Co., 519 Broadway, N. Y. City,	390
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
Knitted Mattress Co., Canton Junction, Mass.,	inside front cover
Patterson & Greenough, 41 Worth, N. Y. City,	390
Potter Thomas Sons & Co., 35 and 37 Thomas, N. Y. City, and 552 Arch, Philadelphia,	390
Trenton Oil Cloth Co., Trenton, N. J.,	front col'd p VII
Van Duyne Charles, 28 Mechanic, Newark, N. J.,	347
Waterloo Woolen Mfg. Co., Patterson & Greenough, props, 41 Worth, N. Y. City,	390

COACH COLOR MFRS.

Buckeye Paint and Varnish Co. The, 715 to 719 15th, Toledo, O.,	82
Cary Ogden Co. The, 276 to 284 West 18th c Brown, Chicago, Ill.,	163
Chicago Wood Finishing Co., 259 and 261 Elston av, Chicago, Ill.,	see foot lines
Coffin, Devoe & Co., 176 Randolph, Chicago, Ill.,	410
Devoe F. W. & Co., 101 Fulton, New York City,	410
Heath & Milligan Mfg. Co., 170 to 174 Randolph, Chicago, Ill.,	55
Lucas John & Co., 322 to 330 Race, Philadelphia, Pa.,	463
Masury John W. & Son, 55 Pearl, Brooklyn, N. Y. and 190 and 192 Michigan av, Chicago, Ill.,	line over contents page
Pierce F. O. & Co., 170 Fulton, New York City,	392
Sherwin-Williams Co. The, 100 Canal, Cleveland, O.,	446
Wilkinson, Heywood & Clark's English Coach Colors, Nyack, N. Y.,	411
Wood's Henry Sons Co., Boston, Mass.,	261
Woolsey C. A. Paint and Color Co., Jersey City, N. J.,	67

COACH HINGE MFRS.

English & Mersick, 70 to 74 Crown, New Haven, Conn.,	120
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COACH LACE MFRS.

Booth John H., 15 Wooster, New Haven, Conn.,	52
Bridgeport Coach Lace Co. The, 88 John, Bridgeport, Conn.,	117

Rochester Coach Lace Co., 332 North St. Paul, Rochester, N. Y.,	71
Schaefer & Schlegel, 35 to 39 North St. Paul, Rochester, N. Y.,	73
Schmid F. J., 538 and 540 East 157th, New York City,	392

COAL CART MFRS.

Leonhardt Wagon Mfg. Co., 418 and 420 East Saratoga, Baltimore, Md.,	59
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COTTON DUCK.

Carpenter George B. & Co., 202 to 208 South Water, Chicago, Ill.,	163
Humphrys R. A., 1006 Ridge av, Philadelphia, Pa.,	511
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55

CURLED HAIR.

Burkart F. & Co., 701 and 703 North Second, St. Louis, Mo.,	319
Gordon Bros., Headley east of Richmond (Bridesburg), Philadelphia, Pa.,	500
Indianapolis Glue Co. The, Indianapolis, Ind.,	190
Maish Chas. A. & Co., 568 and 570 West 6th, Cincinnati, Ohio,	448
Mitchell P. R. & Co., 140 and 142 West Pearl, Cincinnati, Ohio, 13 Elizabeth, N. Y. City, and 126 Franklin, Chicago, Ill.,	75

CURLED HAIR SUBSTITUTE MFRS.

Knitted Mattress Co., Canton Junction, Mass.,	inside front cover
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CURTAIN FASTENER MFRS.

English & Mersick, New Haven, Ct.,	120
Metal Stamping Co., 404-408 East 32d, New York City,	69
Monarch Improved Buggy Boot and Curtain Fastener Co., 456 Plum, Cincinnati, O.,	78

CUSHION MFRS.

Chicago Top and Cushion Co., 188 and 190 Ohio, Chicago, Ill.,	55
Cummings & Emerson, 416 South Washington, Peoria, Ill.,	56
Dean Henry E. & Co., Worcester, Mass.,	60
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
Kroh C. Z. & Co., Toledo, O.,	79
Meyer C. G., Tiffin, O.,	94
Peerless Buggy Top Co., 18 East 2d, Cincinnati, O.,	76
Queen City Top Mfg. Co., 18 East 2d, Cincinnati, O.,	76

CUSHION TIRE FOR CARRIAGES.

McGovern Cushion Tire Co. The, Norwalk, Conn.,	52
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DADO SAW MFRS.

Fox Machine Co. The, 35 North Front, Grand Rapids, Mich.,	64
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DASH AND FENDER MFRS.

Cortland Top and Rail Co., limited, Cortland, N. Y.,	72
Dash and Carriage Goods Co. The, 134 to 142 Hunt, Cincinnati, O.,	75
Gold Base Carriage Supply Co., Goshen, Ind.,	58

Dash and Fender Mfrs.—continued.

McKinnon Dash and Hardware Co., 250
Amherst, Buffalo, N. Y., 70
Syracuse Dash Works, 303 and 305 Wal-
lace, Syracuse, N. Y., 73

DASH MOULDING MFR.

Elster J. V., Springfield, O., 451

DASH RAIL MFRS.

Burch & Collins, 180 West Broad, Colum-
bus, O., 80
Cortland Top & Rail Co., Cortland, N. Y., 72
Dash and Carriage Goods Co., 134 to 142
Hunt, Cincinnati, O., 75
Ferkel F. & Co., 84 and 86 Western av.,
Cincinnati, O., 457
Hartman Bros., 57 Canal, Cincinnati, O., 457
Morrison & Corcoran, Cincinnati, O., 77
Post & Co. 181 West 4th, Cincinnati, O., 457
Smith Joseph N., 14 and 16 Macomb, De-
troit, Mich., 64
Wayne Hardware Co., 272 to 280 Coleraine
av, Cincinnati, O., 75

DASH AND POLE SCREEN MFRS.

Titus & Walker, Amesbury, Mass., 62

DOUBLE-TREE MFRS.

Gleason J. A. & Bro., Van Wert, O., 80
Glick & Hatcher, Tiffin, O., 467

DRILL AND DUCK MFRS. (Rubber).

Boston Rubber Co., 9 Otis, Winthrop sq.,
Boston, and 116 LaSalle, Chicago, Ill., 261
Empire Rubber Co., Trenton, N. J.,
front col'd p V

DROP FORGINGS AND DIES.

Amesbury Forging Co., Amesbury, Mass., 61
Chicago Drop Forge and Foundry Co.,
Chicago, Ill., 55

DROP REACH FIFTH WHEEL MFRS.

Chicago Drop Forge and Foundry Co.,
Chicago, Ill., 55

**ELASTIC CUSHIONS FOR WHIFFLE-
TREES.**

Fay, Crisp & Co., Elyria, O., 79

**EMERY AND CORUNDUM WHEELS
AND MACHINE MFRS.**

Kimbark S. D., Michigan av and Lake,
Chicago, Ill., 55
Norton Emery Wheel Co., Worcester,
Mass., 62
Vitriified Wheel Co., Westfield, Mass., 62

ENAMELED OIL CLOTH MFRS.

Atha & Hughes, 111 Duane, N. Y. City
and 127 Sussex av., Newark, N. J., 393
Blabon Geo. W. & Co., 110 Worth, N.
Y. City and 9 North 5th, Philadel-
phia, Pa., 501
Cortland Oil Cloth Co., Homer, N. Y., 71
Farr & Bailey Mfg. Co., 7th c Kaighns
av, Camden, N. J., 346
Potter Thomas Sons & Co., 35 Thomas,
N. Y., 522 Arch, Philadelphia, 390
Trenton Oil Cloth Co., Trenton, N. J.,
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EXCELSIOR.

Burkart F. & Co., 701 and 703 North
Second, St. Louis, Mo., 319
Fox J. W., 73 to 89 6th, Grand Rapids,
Mich., 286
Maish Charles A. & Co., 568 and 570
West 6th, Cincinnati, O., 448
Utrecht & Tiemann, 1721 and 1723
North 8th, St. Louis, Mo., 66

**EXPORT AND COMMISSION MER-
CHANTS.**

Burris Elliott & Co., 58 and 60 Worth,
N. Y. City, 69
Gifford John A., 14 Murray and 17 Park
Place, N. Y. City, 69
Welsh & Lea, 110 Reade, N. Y. city, 394

**FACTORY AND WAREROOM
TRUCKS.**

Towsley John T., 228 and 230 Main, Cin-
cinnati, O., 79

FENDER MFRS.

(See Dash and Fender Mfrs.)

FIFTH WHEEL MFRS.

Black Spring and Gear Co. The, 29 Euclid
av, Cleveland, Ohio, 449
Columbus Bolt Works, 124 Randolph,
Columbus, O., inside front cover
Dexter Spring Co., 42 Fifth av, Pittsburg 510
Eberhard Mfg. Co. The, South of Wood-
land av, Cleveland, Ohio, 456
McCabe J. H., 1213-1223 North Broad-
way, St. Louis, Mo., 66
Page E. R., 52d and Market, Philadelphia,
Pa., 85
Pollock & Co., 322 Main, Cincinnati,
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Queen City Forging Co. The, cor Rail-
road and Thompson, Cincinnati, Ohio, 448
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Wilcox & Howe, Birmingham, Ct., 53
Yaryan Fifth Wheel Co. The, Indianap-
olis, Ind., 191

FILE MFRS.

Reynolds Bros., 133 to 139 North Water,
Columbus, Ohio, 81

FILLER MFRS.

Chicago Wood Finishing Co., 259 and
261 Elston av, Chicago, Ill., See foot lines

FORGE MFRS.

(See Portable Forge Mfrs.)

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Amesbury Forging Co., Amesbury, Mass., 61
Chicago Drop Forge and Foundry Co.,
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Clapp E. D. Mfg. Co., Auburn, N. Y., 395
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Columbus, O., inside front cover
Cortland Top and Rail Co., limited,
Cortland, N. Y., 72
Lanman E. B., Columbus, O.,
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Linden Steel Co. limited, 605 Smithfield,
Pittsburgh, Pa., 510
Queen City Forging Co., Station C, Cin-
cinnati, O., 448
Smith H. D. & Co., Plantsville, Conn., 118
Union Hardware Co., Union, N. Y., 73
Wilcox & Howe, Birmingham, Conn., 53

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Albrecht Charles H. & Co., 258 Main, Cincinnati, O.,	452
Booth John H., 15 Wooster New Haven, Conn.,	52
Rochester Coach Lace Co., 332 North St. Paul, Rochester, N. Y.,	71
Schaefer & Schlegel, 35 North St. Paul, Rochester, N. Y.,	73
Schmid F. J., 540 East 157th, New York City,	392

GEAR MFERS.

American Gear & Spring Co., 1445 Niagara, Buffalo, N. Y.,	70
American Steel Gear Co. The, 381 and 383 South Erie, Toledo, O.,	82
Atkinson Samuel, 64 East 4th, Cincinnati, O.,	449
Bellefontaine Carriage Body Co. The, Bellefontaine, O.,	445
Birdsall, Waite & Perry Mfg. Co., Whitney's Point, N. Y.,	74
Black Spring and Gear Co. The, 29 Euclid av, Cleveland, O.,	449
Boughton Spring Co. The, Mansfield, O.,	462
Capital City Mfg. Co., 301-327 Short, Columbus, O.,	78
Dexter Spring Co., 42 Fifth av, Pittsburgh, Pa.,	510
Druen B. D., 108 Franklin, New Haven, Conn.,	51
Fitch Gear Co., Rome, N. Y.,	397
Globe Carriage Co., Liberty and Walnut, Cincinnati, O.,	423
Kimbark S. D., Michigan av and Lake, Chicago, Ill., and Elkhart, Ind.,	55
Koenig & Bixler Mfg. Co., Freeport, Ill.,	56
Lamson & Skinner, Toledo, O.,	467
LaPorte Wood Mfg. Co., LaPorte, Ind.,	57
Miller A. J. & Co., Bellefontaine, O.,	75
Miller Carriage Co. The, Bellefontaine, O.,	76
Mulholland Spring Co., Dunkirk, N. Y.,	71
Parkhurst & Wilkinson, 148 to 164 Kinzie, Chicago, Ill.,	165
Parry Mfg. Co., Indianapolis, Ind.,	front cover
Powitzky & Collins, c 3d and Lombard, St. Louis, Mo.,	319
Selle Gear Co., Akron, O.,	83
Storm Edward Spring Co. limited, Poughkeepsie, N. Y.,	74
Wendel Robert A., Mifflinburg, Pa.,	86
Wilcox & Howe, Birmingham, Conn.,	53
Wood, Brown & Co., Canton, O.,	76

GLASS BENDERS AND BEVELERS.

Cowles C. & Co., Water c Chestnut, New Haven, Conn.,	52
Scott John, 411 Dearborn and 134 Third av, Chicago, Ill.,	164
Vanhorne, Griffen & Co., 131 to 137 Franklin, N. Y. City, and 73 Barbara, Newark, N. J.,	395

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GLUE HEATERS.

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HARDWARE MFERS.

Albrecht Charles H. & Co., 258 Main, Cincinnati, O.,	452
Alexander E. C., Cortland, N. Y.,	70
Amesbury Forging Co., Pleasant, Amesbury, Mass.,	63
Black Spring and Gear Co. The, 29 Euclid av, Cleveland, O.,	449
Borbein H. F., 1213 and 1215 Cass av, St. Louis, Mo.,	66
Bullock Bellows Co., 130 Columbus, Cleveland, O.,	80
Burch & Collins, 180 West Broad, Columbus, O.,	80
Boughton Spring Co. The, Mansfield, O.,	462
Chambers Bros. Co., 52d bel Lancaster av, Philadelphia, Pa., front col'd p VII	
Chicago Drop Forge and Foundry Co., Chicago, Ill.,	55
Chicago Steel Works, 806 Noble, Chicago, Ill.,	278
Cincinnati Plow and Bellows Works, 614 Main, Cincinnati, O.,	77
Clapp E. D. Mfg. Co., Auburn, N. Y.,	395
Clarke C. B., 2021 Pine, St. Louis, Mo.,	66
Columbus Bolt Works, 124 Randolph, Columbus, and 322 Main, Cincinnati, O.,	inside front cover
Concord Axle Co. (Penacook) Concord, N. H.,	334
Cornish A. J., 249 Arch, Philadelphia, Pa.,	85
Cortland Top and Rail Co. limited, Cortland, N. Y.,	72
Cowles C. & Co., cor. Water and Chestnut, New Haven, Conn.,	52
Crandal, Stone & Co., Binghamton, N. Y.,	70
Dash and Carriage Goods Co. The, 134 to 142 Hunt, Cincinnati, O.,	75
Delaney Mfg. Co. (Forest Delaney & Son, props.), 39 Vesey, N. Y. City,	68
Dexter Spring Co., 42 Fifth av, Pittsburgh, Pa.,	510
Eberhard Mfg. Co. The, south of Woodland av, Cleveland, Ohio,	456
Elster J. V., Springfield, O.,	451
Empire Thill Coupler Co., 254 West 34th, N. Y. City,	396
English & Mersick, 70, 72 and 74 Crown, New Haven, Conn.,	120
Farr Willis M., Dowagiac, Mich.,	64
Fay, Crisp & Co., Elyria, O.,	79
Ferkel F. & Co., 84 Western av, Cincinnati, O.,	457
Field A. & Sons, 142 Lake, Chicago, Ill.,	268
Fitch Gear Co., 221 So. James, Rome, N. Y.,	397
Freitag J. F., 2 La Salle av, Chicago, Ill.,	55
Frost Thill Spring Co. (9) 109 Kingston, Boston, Mass.,	60
Hartman Bros., 57 Canal, Cincinnati, O.,	457
Hollis Spring Co., Olean, N. Y.,	72
Hurlbut Mfg. Co., Racine Junction, Wis.,	87
Hutton G. H. & Co., Harford av, cor No. Central av, Baltimore, Md.,	242
Illinois Iron and Bolt Co., Carpentersville, Ill.,	56
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
Lauman E. B., Columbus, O.,	inside front cover
Linden Steel Co., limited, 605 Smithfield, Pittsburg, Pa.,	510

Hardware Mfrs.—continued.

McCabe J. H., 1213 to 1233 North Broadway, St. Louis, Mo.,	66
McGovern Cushion Tire Co. The, Norwalk, Conn.,	52
McGovern Perfection Thill Spring Co. The, South Norwalk, Conn.,	52
McKinnon Dash and Hardware Co., 250 Amherst, Buffalo, N. Y.,	70
Metal Stamping Co., 404 to 408 East 32d, N. Y. City,	49
Morrison & Corcoran, 14 and 16 Gano, Cincinnati, O.,	77
Mulholland Spring Co., Dunkirk, N. Y.,	71
Osborne J. H. & Co., Union City, Ind.,	193
Page E. R., 52nd and Market, Phila., Pa.,	85
Pollock & Co. (mfrs.' agents), 322 Main Cincinnati, O.,	77
Port Chester Bolt and Nut Co., Port Chester, N. Y.,	69
Post & Co., 181 West 4th, Cincinnati, O.,	457
Queen City Forging Co. The, Thompson c Railroad, P. O. address Station C, Cincinnati, O.,	448
Racine Malleable and Wrought Iron Co. The, Racine, Wis.,	87
Reynolds Bros., 133 to 139 North Water, Columbus, O.,	81
Roots P. H. & F. M. Co. The, Connersville, Ind.,	192
Rubber Step Mfg. Co., 43 Haverhill, Boston, Mass.,	262
Schollhorn Wm. & Co., Wooster and Wallace, New Haven, Conn.,	52
Selle Gear Co. The, Akron, O.,	83
Shelton Company, Birmingham, Conn.,	52
Silver Mfg. Co. The, Salem, Ohio,	456
Smith H. D. & Co., Plantsville, Conn.,	118
Smith Jos. N., 14 Macomb, Detroit, Mich.,	64
Standard Carriage Goods Co. The, 137 to 141 East Pearl, Cincinnati, O.,	450
Star Jump Seat Co., Springfield, O.,	80
Stillman Top Adjuster Co. The, Hornellsville, N. Y.,	69
Storm Edward Spring Co. The, 437 to 443 Main, Poughkeepsie, N. Y.,	74
Timken Heury, 904 Olive, St. Louis, Mo.,	

Bridgeport Coach Lace Co., 88 John, Bridgeport, Conn.,	117
Clapp E. D. Mfg. Co. The, Auburn, N. Y.,	395
Cortland Top and Rail Co., limited, Cortland, N. Y.,	72
Cowles C. & Co., cor Water and Chestnut, New Haven, Conn.,	52
Crandal, Stone & Co., Binghamton, N. Y.,	70
Cummings & Emerson, 418 South Washington, Peoria, Ill.,	56
English & Mersick, 70 to 74 Crown, New Haven, Conn.,	120
Gifford John A., 14 Murray and 17 Park pl, N. Y. City,	69
Hollis Spring Co., Olean, N. Y.,	72
Humphrys R. A., 1006 Ridge av, Philadelphia, Pa.,	511
Kent S. W., Meriden, Conn.,	120
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
Leeson J. R. & Co., 240 Franklin, Chicago, Ill.,	268
Paddock-Hawley Iron Co., 806 North Main, St. Louis, Mo.,	320
Parkhurst & Wilkinson, 148 to 164 Kinzie, Chicago, Ill.,	165
Pollock & Co., 322 Main, Cincinnati, O.,	77
Shadbolt & Boyd Iron Co. (jobbers), 129 and 131 West Water, Milwaukee, Wis.,	559
Star Jump Seat Co., Springfield, O.,	80
Smith & Logan, rear 25 Social, Woonsocket, R. I.,	86
Stinson John, 328 and 330 North Holiday, Baltimore, Md.,	59
Tiebout C. H. & Sons, Grand cor Kent av, Brooklyn, N. Y.,	73
Van Camp Hardware and Iron Co., 78 to 82 South Illinois, Indianapolis, Ind.,	57
Van Dwyne Charles, 28 Mechauc, Newark, N. J.,	347
Weyburn L. A. Co., Rockford, Ill.,	172
Wing Charles & Co., Amesbury, Mass.,	263
Wolf & Co., 586 and 588 Central av, Cincinnati, O.,	75

HARDWOOD LUMBER.

Cummings & Emerson, 418 South Washington, Peoria, Ill.,	56
Frechtling & Morner, Shelbyville, Ind.,	58
Glenwood Mfg. Co., Glenwood, St. Croix Co., Wis.,	87
Glick & Hatcher, Tiffin, Ohio,	467
Grand Rapids Veneer Works, North Front bet 8th and 10th, Grand Rapids, Mich.,	foot lines
Holbrook Co., Archer av and 23d, Chicago, Ill.,	166
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
Parkhurst & Wilkinson, 148 to 164 Kinzie, Chicago, Ill.,	165
Shadbolt & Boyd Iron Co., 129 and 131 West Water, Milwaukee, Wis.,	559
Tennessee Lumber Co. The, 871 to 889 West 6th, Cincinnati, O.,	453
Tiebout C. H. & Sons, Grand cor Kent av, Brooklyn, N. Y.,	73
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HARDWARE AND SUPPLY DEALERS.

Albrecht Charles H. & Co., 258 Maiu, Cincinnati, O.,	452
Anderson & Co., 312 and 314 Huron av, Port Huron, Mich.,	65
Borbein H. F., 1213 Cass av, St. Louis,	66

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Hill Jas. R. & Co., Concord, N. H.,	335
Johns A. L. & Co., 51 and 53 East Columbia, Fort Wayne, Ind., front col'd page VII	

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White Mfg. Co., 95 Cannon, Bridgeport,
Conn., 120

HEARSE TRIMMING MFRS.
Horstmann Bros. & Co., 5th and Cherry,
Philadelphia, Pa., 511

HOLLOW AUGERS.
Bentel & Margedant Co. The, Hamilton,
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Defiance Machine Works The, Defiance,
Ohio, front col'd p IV
Silver Mfg. Co. The, Salem, O., 456

HORSE COLLAR MFRS.
Smith Henry, 183 Brewery, New Haven,
Conn., 51

HORSE SHOE MFRS.
Kent S. W., Meriden, Conn., 120

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Palace Hotel, Vine, 6th and College, Cin-
cinnati, O., 422

HUB BAND MFRS.
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bus, O., 80

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142 Hunt, Cincinnati, Ohio, 75
English & Mersick, New Haven, Conn., 120
Farr Willis M., Dowagiac, Mich., 64
Ferkel F. & Co., 84 Western av, Cincin-
nati, O., 457

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Pollock & Co., 322 Main, Cincinnati, O., 77
Post & Co., 181 West 4th, Cincinnati, O., 457
Standard Carriage Goods Co. The, 137 to
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raine av, Cincinnati, O., 75

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Heartley Machine, Variety Iron and Tool
Works, 431 St. Clair, Toledo, O., 49

Silver Mfg. Co. The, Salem, O., 456

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Frechtling & Morner, Shelbyville, Ind., 58
Gleason J. A. & Bro., Van Wert, O., 80
Glenwood Mfg. Co., Glenwood, St. Croix
Co., Wis., 87

Glick & Hatcher, Tiffin, O., 467

Kimbark S. D., Michigan av and Lake,
Chicago, Ill., 55

New Haven Wheel Co., 353 and 355
York, New Haven, Conn., front col'd p V

Shapley & Eberly, c Frederick and Simp-
son, Mechanicsburg, Pa., 86

Skinner & Scott, 71 State, Lynn, Mass., 62

Smith E. P. & Co. Muncie, Ind., 57

Stephan J. H. & Son, 119 to 125 Water,
Hamilton, O., 454

Stinson John, 328 and 330 North Holliday,
Baltimore, Md., 59

Toledo Carriage Woodwork Co., Water
from Lagrange to Cedar, Toledo, O., 467

Virginia & North Carolina Wheel Co.,
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Wallingford Wheel Co., Wallingford,
Conn., 52

Wheel and Wood Bending Co., 79 John,
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Wilmington Wheel Co., Wilmington,
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Zwick, Greenwald & Co., limited, 508 to
518 East 3d, Dayton, O., 50

JACK MFRS.

Higganum Mfg. Corporation, Higganum,
Conn., and 189 and 191 Water, N. Y.
city, 400

Ill. Iron and Bolt Co. Carpentersville, Ill., 56

Kimbark S. D., Michigan av and Lake,
Chicago, Ill., 55

Osborne J. H. & Co., Union City, Ind., 193

JUMP SEAT IRONS.

Hutton G. H. & Co. Harford av, c North
Central av, Baltimore, Md., 242

Star Jump Seat Co., Springfield, O., 80

LAMP MFRS.

Chicago Carriage Lamp Co., 84 to 88
Market, Chicago, Ill., 142

Cowles C. & Co. cor Water and Chestnut,
New Haven, Conn., 52

English & Mersick, 70, 72 and 74 Crown,
New Haven, Conn., 120

Freitag J. F., 2 La Salle av, Chicago, Ill., 55

Morrison & Corcoran, 14 and 16 Gano,
Cincinnati, O., 77

Pollock & Co., 322 Main, Cincinnati, O., 77

White Mfg. Co., 95 Cannon, Bridgeport,
Conn., 120

LANDAU HINGE MFRS.

English & Mersick, 70, 72 and 74 Crown,
New Haven, Conn., 120

Schollhorn Wm. & Co., Wooster cor Wal-
lace, New Haven, Conn., 52

LAZY BACK AND LAZY BACK IRONS.

Chicago Drop Forge and Foundry Co.,
Chicago, Ill., 55

Hutton G. H. & Co., Harford av, c North
Central av, Baltimore, Md., 242

Star Jump Seat Co. Co., Springfield, O., 80

LEATHER MFRS. (PATENT AND ENAMELED).

Cashion & Flynn, 22 to 28 Chapel, New-
ark, N. J., 348

Essex Leather Co., 24 Carriage av, Ames-
bury, Mass., 245

Halsey S. & Son, Newark, N. J., 67

Harrison C. H. & J. D., Newark, N. J., 348

Leather Mfrs—continued.

Howell T. P. & Co. (N. Y. office 77 Beekman), c New and Wilsey, Newark, N. J., 400
 Kimbark S. D., Michigan av and Lake, Chicago, Ill., 55
 McCormick E. H., 25 to 29 New York av, Newark, N. J., 348
 Perry John H., 97 to 105 Colden, Newark, N. J., 348
 Pollock & Co., 322 Main, Cincinnati, O., 77
 Reilly Patrick & Son, Passaic av, Mott and Lexington, Newark, N. J., 348
 Riordan M. O. & Co., 67 to 79 Oliver, Newark, N. J., 67
 Straus Moses, 37 to 51 Vesey, Newark, N. J., 349
 Witzel H. P. & Co., 17 to 31 Avenue A., Newark, N. J., 349

LINSEED OIL CRUSHERS.

O'Brien Varnish Co., South Bend, Ind., 58

LOCKS FOR WAGON BRAKES.

Racine Malleable and Wrought Iron Co. The, Racine, Wis., 87
 Hurlbut Mfg. Co., Racine Junction, Wis., 87

LOW WATER ALARM.

Fox Machine Co. The, 350 North Front, Grand Rapids, Mich., 64

MACHINERY AND TOOL MFRS.

Bentel & Margedant Co. The, Hamilton, O., 94
 Brown & Patterson, Marey av and Hope, Brooklyn, N. Y., 74
 Bullock Bellows Co., 130 Columbus, Cleveland, O., 80
 Burke P. F. 360 Dorchester av, Boston, Mass., 269
 Chambers Bros. Co., 52d and Lancaster, Philadelphia, Pa., front col'd p VII
 Concord Axle Co. (Penacook), Concord, N. H., 334
 Cincinnati Plow & Bellows Works, A. J. Gunter & Co. props., 614 Main, Cincinnati O., 77
 Cleveland Twist Drill Co. The, c Lake and Kirtland, Cleveland, O., 427
 Cordesman Machine Co., Butler opp L. M. R. R. depot, Cincinnati, O., 455
 Cummings & Emerson, 416 South Washington, Peoria, Ill., 56
 Defiance Machine Works The, Defiance, O., front col'd p IV
 Egan Co. The, 200 to 220 West Front, Cincinnati, O., 455
 English & Mersick, 70, 72 and 74 Crown, New Haven, Conn., 120
 Fitch Gear Co., Rome, N. Y., 397
 Fox Machine Co., Grand Rapid, Mich., 64
 Gibbs Emory, foot South 3d, Terre Haute, Ind., 57
 Heartley Machine, Variety Iron and Tool Works, 431 St. Clair, Toledo, O., 49
 Hurlbut Mfg. Co., Racine, Junction, Wis., Ill. Iron & Bolt Co., Carpentersville, Ill., 56
 Kent S. W., Meriden, Ct., 120
 Kimbark S. D., Michigan and Lake, Chicago, Ill., 55
 Long & Allstatter Co. The, Hamilton, O., 84

Marston J. M. & Co., 62 Lenox, Boston, Mass., 60
 Morse Twist Drill and Machine Co., Bedford c 4th, New Bedford, Mass., 61
 Norton Emery Wheel Co., Worcester, Mass., 62
 Reece V. J., Greenfield, Mass., 60
 Rogers C. B. & Co., Norwich, Conn., 94 Pearl, Boston, Mass., and 169 Liberty New York City, 54
 Roots P. H. & F. M. Co. The, Connersville, Ind., 192
 Schlosser Buggy Co., Defiance, Ohio, 84
 Silver Mfg. Co. The (wood working), Salem, O., 456
 Singer Mfg. Co. (sewing machines), Elizabethport, N. J., 34 Union sq., N. Y. City, and all the principal cities, 4
 Standard Tool Co. The, Garden & C. & P. Ry., Cleveland, O., 427
 Stoll John, North Prince, Lancaster, Pa., 86
 Syracuse Twist Drill Co., 936 Grape, Syracuse, N. Y., 401
 Towsley John T., 228-230 Main, Cincinnati, O., 79
 Wiley & Russell Mfg. Co., Greenfield, Mass., 60

MALLEABLE IRON MFRS.

Eberhard Mfg. Co. The, south of Woodland av, Cleveland, O., 456

MOSS.

Burkhart F & Co., 701 and 703 North Second, St. Louis, Mo., 319
 Maish Charles A. & Co., 568 and 570 West 6th, Cincinnati, O., 448
 Mitchell P. R. & Co., 13 Elizabeth, New York, 140 and 142 West Pearl, Cincinnati, O., and 126 Franklin, Chicago, Ill., 75

MOUNTINGS.

Burch & Collins, 189 West Broad, Columbus, O., 80
 Cornish A. J., 249 Arch, Philadelphia, Pa., 85
 Cowles C. & Co., Water c Chestnut, New Haven, Conn., 52
 Dash and Carriage Goods Co. The, 134 to 142 Hunt, Cincinnati, O., 75
 Ferkel F. & Co., 84 Western av, Cincinnati, O., 457
 Hartman Brothers, 57 Canal, Cincinnati, O., 457
 Morrison & Corcoran, 14 and 16 Gano, Cincinnati, O., 77
 Post & Co., 181 West 4th, Cincinnati, O., 457
 Standard Carriage Goods Co. The, 137 to 141 East Pearl, Cincinnati, O., 450
 Turner Brass Works, 4 La Salle av, Chicago, Ill., 165
 Wayne Hardware Co., 272 to 280 Coleraine av, Cincinnati, O., 75
 White Mfg. Co., 99 Cannon, Bridgeport, Conn., 120

NAME PLATE MFRS.

Boche L., 166 Randolph, Chicago, Ill., 167
 Burch & Collins, 189 West Broad, Columbus, O., 80
 Childs S. D. & Co., 140 and 142 Monroe, Chicago, Ill., 167

Name Plate Mfrs.—continued.

Cornish A. J., 249 Arch, Philadelphia, Pa.,	85
Cowles C. & Co., cor. Water and Chestnut, New Haven, Conn.,	52
Dash and Carriage Goods Co. The, 134 to 142 Hunt, Cincinnati, O.,	75
Ehrsam M. A. & Co., 175 and 177 South Clark, Chicago, Ill.,	167
English & Mersick, 70, 72 and 74 Crown, New Haven, Conn.,	120
Ferkel F. & Co., 84 Western av, Cincinnati, O.,	457
Hanson C. H., 44 Clark, Chicago, Ill.,	167
Haskell W. H., 304 North 6th, St. Louis, Mo.,	321
Horstmann Bros. & Co., Fifth and Cherry, Philadelphia, Pa.,	511
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
Mayer Geo. J., 15 South Meridian, Indianapolis, Ind.,	193
Moore C. F. & Co., 177 Madison, Chicago, Ill.,	167
Morrison & Corcoran, 14 and 16 Gano, Cincinnati, O.,	77
Murdock James Jr., 52 Longworth, Cincinnati, O.,	75
O'Connor James, 141 West 5th, Cincinnati, O.,	75
Parkhurst & Wilkinson, 148 to 164 Kinzie, Chicago, Ill.,	165
Rice Henry, 40 South Main, Dayton, O.,	80
Smith Jos. N., 14 Macomb, Detroit, Mich.,	64
Standard Carriage Goods Co., 137 to 141 East Pearl, Cincinnati, O.,	450
Titus & Walker, Amesbury, Mass.,	62
Turner Brass Works, 2 and 4 La Salle av., Chicago, Ill.,	165
Wayne Hardware Co., 272 to 280 Coleraine av., Cincinnati, O.,	75
White Mfg. Co., 95 Cannon, Bridgeport, Conn.,	120
Wilcox W. W., 131 Lake, Chicago, Ill.,	167
Zaiser L. T. F., Indianapolis, Ind.,	193

NECK YOKE CENTER MFRS.

Fleming & Dobyne, 103 South Canal, Chicago, Ill.,	55
Osborne J. H. & Co., Union City, Ind.,	193

NECK YOKE MFRS.

Fleming & Dobyne, 103 South Canal, Chicago, Ill.,	55
Gleason J. A. & Bro., Van Wert, O.,	80
Glick & Hatcher, Tiffin, O.,	467
Johns A. L. & Co., 51 and 53 East Columbia, Fort Wayne, Ind.,	front col'd p VII
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
Osborne J. H. & Co., Union City, Ind.,	193
Racine Malleable and Wrought Iron Co. The, Racine, Wis.,	87
Toledo Carriage Woodwork Co., Toledo, O.,	467
Virginia & North Carolina Wheel Co., Richmond, Va.,	86

OIL COLORS.*(See Couch Color Mfrs.)***PAINT MFRS.**

Buckeye Paint and Varnish Co. The, Toledo, O.,	82
Cary-Ogden Co. The, 276 to 284 West 18th, Chicago, Ill.,	163
Chicago Wood Finishing Co., 251 to 261 Elston av, Chicago, Ill.,	See foot lines
Coffin, Devoe & Co., 176 Randolph, Chicago, Ill.,	410
Devoe F. W. & Co., 101 and 103 Fulton, N. Y. City,	410
Heath & Milligan Mfg. Co. (dealers), 170 Randolph, Chicago, Ill.,	55
Woolsey C. A. Paint & Color Co., Jersey City, N. J.,	67

PATROL WAGON BRASS WORK.

Turner Brass Works The, 4 La Salle av, Chicago, Ill.,	165
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PLUME MFRS.

Eicke Edward, 157 Canal, New York,	69
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POLE MFRS.

Birdsall, Waite & Perry Mfg. Co., Whitney's Point, N. Y.,	74
Buffham & Co., Racine, Wis.,	87
Deinzer L. & Son, 113 to 117 Water, Hamilton, O.,	80
Frechtling & Morner, Shelbyville, Ind.,	58
Gleason J. A. & Bro., Van Wert, O.,	80
Glick & Hatcher, Tiffin, O.,	467
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
LaPorte Wood Mfg. Co., LaPorte, Ind.,	56
Osborne J. H. & Co., Union City, Ind.,	193
Stephens & Barndt, Coopersburg, Pa.,	85
Toledo Carriage Woodwork Co., Toledo, O.,	467
Trupp C. & Co., Tippecanoe City,	467
Wheel and Wood Bending Co., 79 John, Bridgeport, Conn.,	53

PORTABLE FORGES.

Brown & Patterson, Brooklyn, N. Y.,	74
Bullock Bellows Co., 130 Columbus, Cleveland, O.,	80
Cincinnati Plow and Bellows Works, 614 Main, Cincinnati, O.,	77
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
Roots P. H. & F. M. Co. The, Connersville, Ind.,	192

PUBLICATIONS.

Amesbury Vehicle The, Boston, Mass.,	93
Blacksmith and Wheelwright The, 84 and 86 Reade, N. Y. City,	91
Carriage Journal The, Chicago, Ill.,	92
Carriage Monthly The, Philadelphia, Pa.,	88
Carriage World The, Cincinnati, O.,	89
Carriage and Harness Retail Dealers' Protective Journal, Troy, N. Y.,	90
Carriage and Wagon Maker The, Chicago, Ill.,	88
Hand and Text Book of the Carriage and Wagon Workers, New York City,	93
Hub The, 6 Barclay, New York City,	89
Spokesman The, 62 and 64 Longworth, Cincinnati, O.,	90
Varnish, Hunter's Point, N. Y.,	91
Vehicle Dealer, 294 Broadway, N. Y.,	92

PUMICE STONE MFRS.

Van Auringe T., 306 Pearl New York City, 401

PUNCH AND SHEAR MFRS.

Gibbs Emory, Terre Haute, Ind., 57
 Heartley Machine, Variety Iron and Tool Works, 431 St. Clair, Toledo, O., 49
 Long & Allstatter Co., Hamilton, O., 84

REAMER MFRS.

Cleveland Twist Drill Co., c Lake and Kirtland, Cleveland, O., 427
 Morse Twist Drill and Machine Co., New Bedford, Mass., 61
 Standard Tool Co. The, Garden and C. and P. R. R., Cleveland, O., 427

REIN HOLDER MFRS.

Albrecht Chas. H. & Co., 258 Main, Cincinnati, O., 452
 Behrens & Nielson, 220 Walnut, Cincinnati, O., 78
 Wayne Hardware Co., 272 to 280 Colerain av., Cincinnati, O., 75

RIM MFRS.

Cunningham & Co., Pistoria, O., 81
 Deinzer L. & Son, 113 to 117 Water, Hamilton, O., 80
 Fetter & Yeager, Lancaster, Pa., 85
 Stoll John, Lancaster, Pa., 86
 Wallingford Wheel Co., Wallingford, Conn., 52
 Wilmington Hickory Bending Works, J. Q. Bryer, prop., foot Tatnall, Wilmington, Del., 54

ROOFS, SIDES AND PANELS.

Jordan Edward B., 98 and 100 Eleventh av., New York City, 412
 Tennessee Lumber Co. The, 871 to 889 West 6th, Cincinnati, O., 453

ROUGH STUFF MFRS.

Chicago Wood Finishing Co., 259 and 261 Elston av., Chicago, Ill., See foot lines

RUBBER GOODS MFRS.

Boston Rubber Co., 9 Otis, Winthrop Square, Boston, Mass., and 116 La Salle, Chicago, Ill., 261
 Dash and Carriage Goods Co., Cincinnati, O., 75
 Empire Rubber Co., 16 South Stockton, Trenton, N. J., front col'd p V
 Goodrich B. F. Co., Akron, O., 94
 Rubber Step Mfg. Co., 43 Haverhill, Boston, Mass., 262

SAND BAND MFRS.

Farr Willis M., Dowagiac, Mich., 64

SEAT MFRS.

Birdsall, Waite & Perry Mfg. Co., Whitney's Point, N. Y., 74
 Capital City Mfg. Co. 301 327 to Short, Columbus, O., 78
 Hutton George H. & Co., Harford av c North Central av, Baltimore, Md., 242
 Kimbark S. D., Michigan av and Lake, Chicago, Ill., 55
 Koenig & Bixler Mfg. Co., Freeport, Ill., 56
 Star Jump Seat Co., Springfield, O., 80
 Vehicle Spring & Mfg. Co., 233 to 237 Hunt, Cincinnati, O., 79
 Wendel Robert A., Millinburg, Pa., 86
 Wilson T. H. Carriage Body Mfg. Co., Kalamazoo, Mich., 65

SEAT FASTENER MFRS.

Borbein H. F., St. Louis, Mo., 66

SEAT SPRING MFRS.

Heartley Machine, Variety Iron and Tool Works, 431 St. Clair, Toledo, O., 49
 Henry Spring Co. The, West Winsted, Conn., 52
 Vehicle Spring and Mfg. Co., 233 and 237 Hunt, Cincinnati, O., 79

SEAT IRONS (SHIFTING.)

Chicago Drop Forge and Foundry Co., Chicago, Ill., 55

SEWING MACHINE MFRS.

Singer Mfg. Co., Elizabethport, N. J., 34 Union Square, N. Y. and all the principal cities, 4

SHAFT COUPLING MFRS.

Chicago Drop Forge & Foundry Co., Chicago, Ill., 55
 Hutton George H. & Co., Harford av cor North Central av, Baltimore, Md., 242
 Whitney Coupling Co., Whitinsville, Mass., 61

SHIFTING RAIL AND TOP JOINT MFRS.

Clapp E. D. Mfg. Co. The, Auburn, N. Y., 395
 Columbus Bolt Works, 124 Randolph, Columbus, O., inside front cover
 Cortland Top and Rail Co., limited, Cortland, N. Y., 72
 Queen City Forging Co., P. O. address Station C, c Railroad and Thompson, Cincinnati, O., 448

SHIFTING SEAT IRONS.

Chicago Drop Forge and Foundry Co., Chicago, Ill., 55
 Star Jump Seat Co., Springfield, O., 80

SINGLE-TREE MFRS.

Glick & Hatcher, Tiffin, O., 467
 Gleason J. A. & Bro., Van Wert, O., 80

SLEIGH MFRS.

Anderson & Co. 312 and 314 Huron av, Port Huron, Mich., 65
 Bailey S. E. & Co., 432 North Queen, Lancaster, Pa., 480
 Bean & Anderson Mfg. Co., McGrawville, N. Y., 72
 Binghamton Wagon Co., Binghamton, N. Y., foot lines
 Birdsall, Waite & Perry Mfg. Co., Whitney's Point, N. Y., 74
 Buffalo Carriage Co., 1226 to 1240 Broadway, Buffalo, N. Y., 71
 Chase Herbert F., 22 Carriage av. Amesbury, Mass., 245
 Christie A. E. & J. H., Nyack, N. Y., 71
 Clark Edson (Ashleyville), Chicopee, 60
 Colby Wagon Co. The, Fulton cor Front, Grand Rapids, Mich., 64
 Cortland Wagon Co., Cortland, N. Y., 6
 Drummond Robt. & Son, 12 Carriage av. Amesbury, Mass., 245
 Eureka Carriage Co. The, Rock Falls, Ill., 158
 Goodrich J. F. & Co., 142 to 148 East, New Haven and 634 Broadway, New York City, 51
 Hurlbut Mfg. Co., Racine Junction, Wis., 87
 Kimble H. J., Zanesville, O., 467

Sleigh Mfrs.—continued.

Kingman & Co., 1206 West 11th, Kansas City and 200 South 8th, St. Louis, Mo.,	314	McGovern Perfection Thill Spring Co. The, South Norwalk, Conn.,	52
LaPorte Wood Mfg. Co., LaPorte, Ind.,	57	Mulholland Spring Co., Dunkirk, N. Y.,	71
Managhan M., 70 Powow, Amesbury, Mass.,	62	Parkhurst & Wilkinson, 148 to 164 Kinzie, Chicago, Ill.,	165
Mansur & Tebbetts Imp. Co., 515 and 517 North Main, St. Louis, Mo.,	314	Pollock & Co. (mfrs.' agents), 322 Main, Cincinnati, O.,	77
O'Brien Wagon Co., (bob) LaFayette, Ind.,	182	Rowland William & Harvey, (Frankford), Philadelphia, Pa.,	510
Osborne J. H. & Co., Union City, Ind.,	193	Spring P perch Co., 114 John, Bridgeport, Conn.,	122
Payne Martin, 243 First, Troy, N. Y.,	72	Storm Edward Spring Co., limited, 437 Main, Ponghkeepsie, N. Y.,	74
Smith & Logan, rear 25 Social, Woonsocket, R. I.,	86	Timken Henry, 904 Olive, St. Louis, Mo.,	front cover
Spofford N. J., Merrimacport, Mass.,	63	Vehicle Spring and Mfg. Co., 233 and 237 Hunt, Cincinnati, O.,	79
Stephens & Barndt, Coopersburg, Pa.,	85		
Sullivan Bros., Brighton and 65 West Main, Rochester, N. Y.,	50		
		SPRING SEAT BAR.	
SLEIGH MFRS. MACHINERY.		Lewis & Hampton, 970 Woodward av, Detroit, Mich.,	84
Bentel & Margedant Co. The, Hamilton, O.,	94		
Egan Co. The, 200 to 220 West Front, Cincinnati, O.,	455	STEEL MFRS.	
		Chicago Steel Works, 806 Noble, Chicago, Ill.,	278
SLEIGH PLUME MFRS.		STEEL STAMP MFRS.	
Eicke Edward, 157 Canal, N. Y. City,	69	Murdock James Jr., 52 to 60 Longworth, Cincinnati, O.,	75
SPOKE EXTRACTOR MFRS.		O'Connor James, 141 West 5th, Cincinnati, O.,	75
Kent S. W., Meriden, Conn.,	120	Rice Henry, Dayton, O.,	80
		STEP MFRS.	
SPOKE LATHE MFRS.		Racine Malleable and Wrought Iron Co. The, Racine, Wis.,	87
Bentel & Margedant Co. The, Hamilton, O.,	94	Rubber Step Mfg. Co., 43 Haverhill, Boston, Mass.,	262
Egan Co. The, 200 to 220 West Front, Cincinnati, O.,	455	Smith H. D. & Co., Plantsville, Conn.,	118
Defiance Machine Works The, Defiance, O.,	front col'd p IV	Wilcox & Howe, Birmingham, Conn.,	53
SPOKE MACHINERY MFRS.			
Bentel & Margedant Co. The, Hamilton, O.,	94	STRAPPING MFRS.	
Egan Co. The, 200 to 220 West Front, Cincinnati, O.,	455	Chicago Rawhide Mfg. Co. The, 75 and 77 Ohio, Chicago, Ill.,	56
Defiance Machine Works The, Defiance, O.,	front col'd p IV	Osborne J. H. & Co., Union City, Ind.,	193
Silver Mfg. Co. The, Salem, O.,	456	Smith Henry, 183 Brewery, New Haven, Conn.,	51
SPOKE TENONING MACHINE MFRS.		STREET CAR MFRS.	
Bentel & Margedant Co. The, Hamilton, O.,	94	Stephenson John Co. limited, Phoenix Building, Chicago, Ill., and 47 East 27th, N. Y. City,	376
Defiance Machine Works The, Defiance, O.,	front col'd p IV		
Silver Mfg. Co., Salem, O.,	456	SUN SHADE MFRS.	
		Carriage Sun Shade Co., Troy, O.,	80
SPRING MFRS.		Kroh C. Z. & Co., 3055 to 3059 Monroe, Toledo, O.,	79
American Gear and Spring Co., 1445 Niagara, Buffalo, N. Y.,	70	TACKS, LINING NAILS, ETC.	
Black Spring and Gear Co., 29 Euclid av, Cleveland, O.,	449	American Tack Co., 72 Portland, Boston and Fair Haven, Mass.,	267
Boughton Spring Co. The, Mansfield, O.,	462	Burkart F. & Co., 701 and 703 North 2d, St. Louis, Mo.,	319
Delany Daniel, 83 and 85 Mechanic, Newark, N. J.,	66	Cowles C. & Co., c Water and Chestnut, New Haven, Conn.,	52
Dexter Spring Co., 42 Fifth av, Pittsburgh, Pa.,	510	Crandall, Stone & Co., Binghamton, N. Y.,	70
Heartley Machine, Variety Iron and Tool Works, 431 St. Clair, Toledo, O.,	49	Dash and Carriage Goods Co. The, 134 and 142 Hunt, Cincinnati, O.,	75
Henry Spring Co. The, West Winsted, Conn.,	52	Field A. & Sons, Taunton, Mass.,	268
Hollis Spring Co., Olean, N. Y.,	72	Metal Stamping Co., 404 and 408 East 32d, N. Y. City,	69
Indianapolis Spring Co., 6th and Big Four R. R., Indianapolis, Ind.,	57	New Haven Button Co., 698 Chapel, New Haven, Conn.,	117
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55	Rochester Coach Lace Co., Rochester, N. Y.,	71
Lewis & Hampton, 970 Woodward av, Detroit, Mich.,	84	Shelton Co., Birmingham, Conn.,	52
		Standard Carriage Goods Co. The, to 141 East Pearl, Cincinnati, O.,	137
			450

THREAD MFRS.

Barbour Bros. Co. The, head office 218 Church, N. Y. City,	409
Dougan John & Co., 364 and 366 Broadway, N. Y. City,	409
Leeson J. R. & Co., 298 Devonshire, Boston, Mass., and 295 Church, N. Y. City,	268

THILL POLE COUPLING MFRS.

Hutton G. H. & Co., Harford av, c North Easton av, Baltimore, Md.,	242
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TIRE BENDER MFRS.

English & Mersick, 70 to 74 Crown, New Haven, Conn.,	120
Ill. Iron & Bolt Co., Carpentersville, Ill.,	56
Wiley & Russell Mfg. Co., Greenfield, Mass.,	60

TIRE MFRS.

Clarke C. B., 2021 Pine, St. Louis, Mo.,	66
Linden Steel Co., 605 Smithfield, Pittsburgh, Pa.,	510

TIRE SETTER AND COOLER MFRS.

Schlosser Buggy Co., Defiance, O.,	84
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TIRE SHRINKER MFRS.

Ill. Iron & Bolt Co., Carpentersville, Ill.,	56
Weyburn L. A. Co., Rockford, Ill.,	172

TIRE UPSETTER MFRS.

Heartley Machine, Variety Iron and Tool Works, 431 St. Clair, Toledo, O.,	49
Wiley & Russell Mfg. Co., Greenfield, Mass.,	60

TOE CALK MFRS.

Burke P. F., 360 Dorchester av, Boston, Mass.,	269
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TOP ADJUSTER MFRS.

Stillman Top Adjuster Co. The, Hornellsville, N. Y.,	69
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TOP DRESSING MFRS.

Armitage John L. & Co., Thomas & Dawson, Newark, N. J., inside front cover	
Lucas John & Co., 322 to 330 Race, Philadelphia, Pa.,	463
Universal Leather Lacquer Co., Franklin, Mass.,	63

TOP PROP MFRS.

Metal Spinning Co., 404 to 408 32d, New York,	69
Standard Carriage Goods Co., 137 to 141 East Pearl, Cincinnati, O.,	450

TOP PROP BLOCK MFRS.

Albrecht Charles H. & Co., 258 Main, Cincinnati, O.,	452
Dash and Carriage Goods Co. The, 134 to 142 Hunt, Cincinnati, O.,	75
Goodrich B. F. Co. The, Akron, O.,	94
Standard Carriage Goods Co. The, 137 to 141 East Pearl, Cincinnati, O.,	450

TOP PROP NUT MFRS.

Albrecht Charles H. & Co., 258 Main, Cincinnati, O.,	452
Dash and Carriage Goods Co. The, 134 to 142 Hunt, Cincinnati, O.,	75
Goodrich B. F. Co. The, Akron, O.,	94
Metal Spinning Co., 404 to 408 32d, New York,	69
Standard Carriage Goods Co. The, 137 to 141 East Pearl, Cincinnati, O.,	450

TOP PROP WASHER MFRS.

Grilley C. T., 260 Dover, Boston, Mass.,	49
Smith Henry (leather covered), 183 Brewery, New Haven, Conn.,	51
Standard Carriage Goods Co. The, 137 to 141 East Pearl, Cincinnati, O.,	450

TOP AND CUSHION MFRS.

Anderson & Co., Port Huron,	65
Chicago Top and Cushion Co., 188 and 190 Ohio, Chicago, Ill.,	55
Cortland Top and Rail Co., limited, Cortland, N. Y.,	72
Cummings & Emerson, 416 South Washington, Peoria, Ill.,	56
Dean Henry E. & Co., 180 Austin, Worcester, Mass.,	60
English & Mersick, 70, 72 and 74 Crown, New Haven, Conn.,	120
Gold Base Carriage Supply Co., Goshen, Ind.,	58
Jordan Edward B., 98 and 100 Eleventh av., N. Y. City,	412
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
Kroh C. Z. & Co., 3055 to 3059 Monroe, Toledo, O.,	79
LaPorte Wood Mfg. Co., LaPorte, Ind.,	57
Leonhardt Wagon Mfg. Co., 418 and 420 East Saratoga, Baltimore, Md.,	59
Meyer C. G., Tiffin, O.,	94
Peerless Buggy Top Co., 18 East 2d, Cincinnati, O.,	76
Queen City Top Mfg. Co., 18 East 2d, Cincinnati, O.,	76
Smith E. C., 16 and 18 Lafayette, Fort Wayne, Ind.,	58
Toomey Calvin, c Lydia av and 1st, Kansas City, Mo.,	309

TRANSFER ORNAMENT MFRS.

Palm Fechteler & Co., 3 West 13th, New York City and 45 La Salle, Chicago, Ill.,	69
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TRIMMERS.

Chicago Top and Cushion Co., 188 to 190 Ohio, Chicago, Ill.,	55
Gold Base Carriage Supply Co., Goshen, Ind.,	58
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
Kroh C. Z. & Co., 3055 to 3059 Monroe, Toledo, O.,	79
Meyer C. G., Tiffin, O.,	94
Queen City Top Mfg. Co., 18 East 2d, Cincinnati, O.,	76
Smith E. C., 16 and 18 Lafayette, Fort Wayne, Ind.,	58

TRIMMING MFRS.

Albrecht Charles H. & Co. (dealers and mfrs.), 258 Main, Cincinnati, O.,	452
American Tack Co., 349 Main, Cincinnati, O.,	67
Booth J. H., 15 Wooster, New Haven, Conn.,	52
Boston Rubber Co., 9 Otis, Winthrop square, Boston, Mass.,	261
Bridgeport Coach Lace Co. The, 88 John, Bridgeport, Conn.,	117
Capital City Mfg. Co., Columbus, O.,	78
Chicago Top and Cushion Co., 188 and 190 Ohio, Chicago, Ill.,	55
Cornish A. J., 249 Arch, Philadelphia, Pa.,	85
Cortland Top and Rail Co., limited, Cortland, N. Y.,	72

Trimming Mfrs.—continued.

Cowles C. & Co., Water c Chestnut, New Haven, Conn.,	52
Crandal, Stone & Co., Binghamton, N. Y.,	70
Dash and Carriage Goods Co. The, 134 to 142 Hunt, Cincinnati, O.,	75
Eicke Edward, 157 Canal, New York City,	69
English & Mersick, 70, 72 and 74 Crown, New Haven, Conn.,	120
Field A. & Sons, Taunton, Mass., and 142 Lake, Chicago, Ill.,	268
Freitag J. F., 2 La Salle av, Chicago, Ill.,	55
Gold Base Carriage Supply Co., Goshen, Ind.,	58
Horstmann Bros. & Co., 5th and Cherry, Philadelphia, Pa.,	511
Kimbark S. D., Michigan av and Lake, Chicago, Ill.,	55
Kroh C. Z. & Co., 3055 to 3059 Monroe, Toledo, O.,	79
McKinnon Dash and Hardware Co., 250 Amberst, Buffalo, N. Y.,	70
Metal Stamping Co., 404 to 408 East 32d, New York City,	69
Meyer C. G., Tiffin, O.,	94
Monarch Improved Buggy Boot and Curtain Fastener Co., 456 Plum, Cincinnati, O.,	78
Morrison & Corcoran, Cincinnati, O.,	77
New England Socket Co., Beverly and Boston, Mass.,	61
New Haven Button Co., 698 Chapel, New Haven, Conn.,	117
Oelkers John B., 24 and 26 Mechanic, Newark, N. J.,	351
Peerless Buggy Top Co., 18 East 2d, Cincinnati, O.,	76
Pollock & Co., 322 Main, Cincinnati, O.,	77
Queen City Top Mfg. Co., 18 East 2d, Cincinnati, O.,	76
Rochester Coach Lace Co., 332 North St. Paul, Rochester, N. Y.,	71
Schaefer & Schlegel, 35 to 39 North St. Paul Rochester, N. Y.,	73
Schmidt Frank J., 538 and 540 East 157th, N. Y. City,	392
Smith E. C., 16 and 18 Lafayette, Fort Wayne, Ind.,	58
Smith Henry, 183 Brewery, New Haven, Conn.,	51
Spring Perch Co., 114 John, Bridgeport, Conn.,	122
Standard Carriage Goods Co. The, 137 to 141 East Pearl, Cincinnati, O.,	450
Syracuse Dash Works, 303 and 305 Wallace, Syracuse, N. Y.,	73
Titus & Walker, Amesbury, Mass.,	62
Toplift I. N. Mfg. Co., Cleveland, O.,	446
Waterloo Woolen Mfg. Co., Waterloo, N. Y.,	390
Wayne Hardware Co., 272 to 280 Coleraine av, Cincinnati, O.,	75
White Mfg. Co., 95 Cannon, Bridgeport, Conn.,	120
Wing Charles & Co., (dealers), Amesbury, Mass.,	263

TUYERE IRONS MFRS.

Bullock Bellows Co., Cleveland, Ohio,	80
Cincinnati Plow & Bellows Works, 614 Main, Cincinnati, Ohio,	77
Roots P. H. & F. M. Co., Connersville, Ind.,	192

TUFT MFRS.

Booth John H., 15 Wooster, New Haven, Conn.,	52
Bridgeport Coach Lace Co. The, 88 John, Bridgeport, Conn.,	117
Cowles C. & Co., c Water and Chestnut, New Haven, Conn.,	52
Rochester Coach Lace Co. The, 332 North St. Paul, Rochester, N. Y.,	71
Schmid F. J., 538 and 540 E 157th, N. Y. City,	392
Schaefer & Schlegel, 35 to 39 North St. Paul, Rochester, N. Y.,	73

TWIST DRILL MFRS.

Cleveland Twist Drill Co., c Lake and Kirtland, Cleveland, O.,	427
Morse Twist Drill and Machine Co., New Bedford, Mass.,	61
Standard Tool Co. The, Garden and C. & P. Ry., Cleveland, O.,	427
Syracuse Twist Drill Co., 936 Grape, Syracuse, N. Y.,	401

VARNISH MFRS.

Armitage John L. & Co., Thomas and Dawson, Newark, N. J.,	inside front cover
Babeock John & Co., 104 Water, Boston, Mass.,	247
Brooks Clarence & Co., West and West 12th, N. Y. City,	back cover
Buckeye Paint and Varnish Co., 715 to 719 15th, Toledo, O.,	82
Chicago Varnish Co., 204 Pine, Chicago, and Pearl and High, Boston,	front cover
Cleveland Varnish Co. The, 14 Rockland av, Cleveland, O.,	463
Coffin, Devoe & Co., 176 Randolph, Chicago, Ill.,	410
DeGolyer Watts Co. The, 377 to 391 Illinois, Chicago, Ill.,	back cover
Devoe F. W. & Co., 213 to 219 N. J. R. St. av and 101 Fulton, N. Y. City,	410
Gillespie Charles H. & Sons, 74 Cortlandt, New York City,	68
Heath & Milligan Mfg. Co. (dealers), 170 to 174 Randolph, Chicago, Ill.,	55
Lucas John & Co., Gibbsboro, N. J. and 322 to 330 Race, Philadelphia, Pa.,	463
Masury John W. & Son, 55 Pearl, Brooklyn, N. Y., and 190 and 192 Michigan av, Chicago, Ill.,	line on contents page
Minett & Co., 60 Pearl, N. Y. City, 16 North 12th, Philadelphia, Pa., and Passaic, N. J.,	85
National Varnish Co. The, 195 Saltonstall av, New Haven, Conn.,	124
New Haven Japan and Varnish Co., foot of Kimberly av, New Haven, Conn.,	52
O'Brien Varnish Co., South Bend, Ind.,	58
Parrott Varnish Co., 187 North Washington av, Bridgeport, Conn., 519 and 521 St. Charles, St. Louis, Mo.,	53
Pierce F. O. & Co., 170 Fulton, New York City,	392
Wellpott C. H. W., 3220 and 3222 North Broadway, St. Louis, Mo.,	322
Wilkinson, Heywood & Clark's English Varnish, 17 Park pl, New York City,	411
Wood's Henry Sons Co., 434 to 440 Atlantic av, Boston, Mass.,	261
Zumpft Albert, Pittsburg, Pa.,	85

WADDING MFRS.

Stearns & Foster Co. The, Canal n Main,
Cincinnati, O., 425

WAGON BRAKE MFRS.

Eureka Carriage Co. The, Rock Falls, Ill., 158
Hurlbut Mfg. Co., Racine Junction, Wis., 87
Racine Malleable and Wrought Iron Co.
The, Racine, Wis., 87

WAGON CASTINGS.

Hurlbut Mfg. Co., Racine Junction, Wis., 87

WAGON COVER MFRS.

Carpenter George B. & Co., 202 to 208
South Water, Chicago, Ill., 163
Humphrys R. A., 1006 Ridge av, Phila., Pa., 511
Kimbark S. D., Michigan av and Lake,
Chicago, Ill., 55

WAGON SKEIN MFRS.

Illinois Iron and Bolt Co., Carpenters-
ville, Ill., 56

WAGON TOP MFRS.

Leonhardt Wagon Mfg. Co., 418 and 420
East Saratoga, Baltimore, Md., 59

WAGON UMBRELLA MFRS.

Carriage Sunshade Co., Troy, O., 80

WAGONETTES.

Altick's D. A. Sons, Lancaster, Pa., 86
Cook Carriage Co. The, Spring Grove av
and Straight, Cincinnati, O., 422

WASHER MFRS.

Boss Mfg. Co. F. E. Boss manager, 36
Gold, New York City, 389
Chicago Rawhide Mfg. Co. The, 75 and
77 Ohio, Chicago, Ill., 56
Columbus Bolt Works, 124 Randolph,
Columbus, O., inside front cover
Crandal, Stone & Co., Binghamton, N. Y. 70
Delaney Mfg. Co. (Forest Delaney &
Son, props), 39 Vesey, New York City, 68
Grilley C. T. 260 Dover, Boston, Mass., 49
Lanman E. B., Columbus, O., inside front cover
McKinnon Dash and Hardware Co., 250
Amherst, Buffalo, N. Y., 70
Shelton Co., Birmingham, Conn., 52
Smith Henry, 183 Brewery, New Haven,
Conn., 51
Standard Carriage Goods Co. The, 137 to
141 East Pearl, Cincinnati, O., 450
Syracuse Dash Works, 303 Wallace, Syra-
cuse, N. Y., 73
Topliff I. N. Mfg. Co., Cleveland, O., 446
Union Washer Co., 29 Purchase, Boston, 260
Vulcanized Fibre Co., 14 Day, New York
City, and 10th e Walnut, Wilmington,
Del., 68

WELDING DIES.

Burke P. F., 360 Dorchester av, Boston,
Mass., 269

WELDING MACHINE MFRS.

Hartley Machine Variety Iron and Tool
Works, 431 St. Clair, Toledo, O., 49

WHEEL MFRS.

American Wheel Co., rooms 316 and 319
Home Insurance Building, Chicago.,
Ill., front col'd p III
Archibald Wheel Co., Lawrence, Mass., 62

Chapinville Wheel Works, Chapinville, N. Y., 71
Clarke C. B., 2021 Pine, St. Louis, Mo., 66
New Haven Wheel Co., 353 and 355 York,
New Haven, Conn., front col'd p V

Pierson Isaac M., Toughkenamon, Pa., 86
Portsmouth Wheel Co., Portsmouth, O., 461
Royer Wheel Co. The, 342 West 3d, Cin-
cinnati, O., front col'd p V

Schad Wheel Co., Avoca, N. Y., 73
Shapley & Eberly, c Frederick and Simp-
son, Mechanicsburg, Pa., 86

Skinner & Scott, Lynn, Mass., 62
Smith Capital City Wheel Co. The, Col-
umbus, O., 81

Tiebout C. H. & Sons, Grand e Kent av,
Brooklyn, N. Y., 73

Virginia and North Carolina Wheel Co.,
Richmond, Va., 86

Wallingford Wheel Co., Wallingford,
Conn., 52

Wheel and Wood Bending Co., 79 John,
Bridgeport, Conn., 53

Wilmington Wheel Co., Wilmington, Del.,
front col'd p V

Zwick, Greenwald & Co., limited, 508 to
518 East 3d, Dayton, O., 50

WHEEL MACHINERY MFRS.

Bentel & Margedant Co., The, Hamilton, O., 94
Defiance Machine Works, Defiance, O.,
front col'd p IV

Egan Co. The, 200 to 220 West Front, Cin-
cinnati, O., 455

WHEEL STOCK MFRS.

Gleason J. A. & Bro., Van Wert, O., 80
Virginia and North Carolina Wheel Co.,
Richmond, Va., 86

Zwick, Greenwald & Co., 508 to 518 East
3d, Dayton, O., 50

WHIFFLETREE MFRS.

Osborne J. H. & Co., Union City, Ind., 193
Virginia and North Carolina Wheel Co.,
Richmond, Va., 86

WHIP SOCKET MFRS.

Albrecht Chas. H. & Co., 258 Main, Cin-
cinnati, O., 452

Metal Stamping Co., 404 to 408 East 32d,
New York City, 69

New England Socket Co., Beverly and
Boston, Mass., 61

Racine Malleable & Wrought Iron Co.,
The, Racine, Wis., 87

Standard Carriage Goods Co. The, 137
to 141 East Pearl, Cincinnati, O., 450

**WHITE LEAD, RED LEAD AND
LITHARGE MFRS.**

Buckeye Paint and Varnish Co. The,
Toledo, O., 82

WHITNEY'S COUPLING MFRS.

Whitney Coupling Co., Whitinsville, Mass., 61

WOOD FILLING.

Chicago Wood Finishing Co., 259 and
261 Elston av, Chicago, Ill., see foot lines

WOODSTOCK MFRS.

Kimbark S. D., Michigan av and Lake,
Chicago, Ill., 55

WOODWORK MFERS.

American Gear and Spring Co., 1445 Niagara, Buffalo, N. Y.,	70
American Wheel Co., rms 316 to 319 Home Insurance Building, Chicago, Ill., front col'd p III	62
Archibald Wheel Co., Lawrence, Mass., Bellefontaine Carriage Body Co. The, Bellefontaine, O.,	445
Birdsall, Waite & Perry Mfg. Co., Whitney's Point, N. Y.,	74
Buffham & Co., Racine, Wis.,	87
Capital City Mfg. Co., 301 to 327 Short, Columbus, O.,	78
Chapinville Wheel Works, Chapinville, N. Y.,	71
Clarke C. B., 2021 Pine, St. Louis, Mo.,	66
Cummings & Emerson, 416 South Washington, Peoria,	56
Cunningham & Co., Fostoria, O.,	81
Dexter Spring Co., Pittsburg, Pa.,	510
Deinzer L. & Son, 113 to 117 Water, Hamilton, O.,	80
Ellis F. N. Co., Glandorf and Ottawa, O.,	466
Fetter & Yeager, Lancaster, Pa.,	85
Fleming & Dobyne, 103 South Canal, Chicago, Ill.,	55
Frechtlng & Morner, Shelbyville, Ind.,	58
Gleason J. A. & Bro., Van Wert, O.,	80
Glenwood Mfg. Co., Glenwood, St. Croix Co., Wis.,	87
Glick & Hatcher, Tiffin, O.,	467
Grand Rapids Veneer Works, North Front bet 8th and 10th, Grand Rapids, Mich., foot lines	
Hampton J. B., 112 South East, Indianapolis, Ind.,	57
Jordan Edward B., 98 and 100 Eleventh av, New York City,	412
Kimble H. J., Zanesville, O.,	467
Kimbark S. D., Michigan av and Lake, Chicago, Ill. and Elkhart, Ind.,	55
Koenig & Bixler Mfg. Co., Freeport, Ill,	56
Lamson & Skinner, Broadway at Wabash crossing, Toledo, O.,	467
LaPorte Wood Mfg. Co., LaPorte, Ind.,	56
Managhan M., 7 Powow, Amesbury, Mass.,	62
Miller A. J. & Co., Bellefontaine, O.,	75
Miller Bros., Market c Hills, Amesbury, Mass.,	63
Miller Carriage Co. The, Bellefontaine, O.	76
Mullholland Spring Co., Dunkirk, N. Y.,	71
New Haven Wheel Co., 353 and 355 York, New Haven, Conn., front col'd p V	
Olds Wagon Works, Fort Wayne, Ind., front col'd p IV	
Osborne J. H. & Co., Union City, Ind.,	193
Parkhurst & Wilkinson, 148 to 164 Kinzie, Chicago, Ill.,	165
Pierson Isaac M., Toughkenamon, Pa.,	86
Portsmouth Wheel Co., Portsmouth, O.,	464
Powitzky & Collins, c Third and Lombard, St. Louis, Mo.,	319
Racine Malleable and Wrought Iron Co. The, Racine, Wis.,	87
Rastetter Louis, 246 Broadway, Fort Wayne, Ind.,	57
Royer Wheel Co The, 342 West 3d, Cincinnati, O., front col'd p V	

Schad Wheel Co., Avoca, N. Y.,	73
Shapley & Eberly, c Frederick and Simpson, Mechanicsburg, Pa.,	86
Skinner & Scott, Lynn, Mass.,	62
Smith Capital City Wheel Co. The, Columbus, O.,	81
Smith E. P. & Co., Muncie, Ind.,	57
Spofford N. J., Merrimacport, Mass.,	63
Stephan J. H. & Son, Hamilton, O.,	454
Stephens & Barndt, Coopersburg, Pa.,	85
Stinson John, 328 and 330 North Holliday, Baltimore, Md.,	59
Stoll John, Lancaster, Pa.,	86
Tiebout C. H. & Sons, 31 Grand and 243 to 247 Kent av, Brooklyn, N. Y.,	73
Toledo Carriage Woodwork Co., Water from Lagrange to Cedar, Toledo, O.,	467
Topliff I. N. Mfg. Co., Cleveland, O.,	446
Townsend C. T., 246 Dixwell av, New Haven, Conn.,	53
Trupp C. & Co., Tippecanoe City, O.,	467
Virginia and North Carolina Wheel Co., Richmond, Va.,	86
Wallingford Wheel Co., Wallingford, Ct.,	52
Waterloo Mfg. Co. The, Waterloo, Ind.,	56
Wendel Robert A., Millinburg, Pa.,	86
Wheel and Wood Bending Co., 79 John, Bridgeport, Conn.,	53
Wilmington Hickory Bending Works, Tatnal bel Railroad, Wilmington, Del.,	54
Wilmington Wheel Co., Wilmington, Del., front col'd p V	
Wilson T. H. Carriage Body Mfg. Co., Kalamazoo, Mich.,	65
Wood, Brown & Co., Canton, Ohio,	76
Zwick, Greenwald & Co., limited, 508 to 518 East 3d, Dayton, O.,	50

WOODWORKING MACHINERY MFERS.

Bentel & Margedant Co. The, Hamilton, O.,	94
Cordesman Machine Co., Butler opp L. M. R. R. depot, Cincinnati, O.,	455
Defiance Machine Works, The, Defiance, O., front col'd p IV	
Egan Co. The, 200 to 220 West Front, Cincinnati, O.,	455
Fox Machine Co. The, 350 North Front, Grand Rapids, Mich.,	64
Rogers C. B. & Co., Norwich, Conn., 94 Pearl, Boston, Mass., and 109 Liberty, N. Y. City,	56
Silver Mfg. Co. The, Salem, O.,	46
Towsley John T., 228-230 Main, Cincinnati, Ohio,	79

WRENCH MFERS.

Delaney Mfg. Co. (Forest Delaney & Son, props.), 39 Vesey, New York City,	68
Osborne J. H. & Co., Union City, Ind.,	193

MISCELLANEOUS.

Chicago Steel Works, 806 Noble, Chicago, Ill.,	278
Chicago Wood Finishing Co., 259 and 261 Elston av, Chicago, Ill. See foot lines.	
Heath & Milligan Mfg. Co., 170-174 Randolph, Chicago, Ill.,	55
Turner Brass Works The, 2 and 4 La Salle av, Chicago, Ill.,	165

EIGHTEENTH ANNUAL CONVENTION

—OF THE—

CARRIAGE BUILDERS' NATIONAL ASSOCIATION,

At Chicago, Ill., Tuesday, October 14, 1890.

The Carriage Builders' National Association of the United States convened in its eighteenth annual convention, Tuesday, October 14, 1890, at Battery D armory, Chicago, Illinois.

A large attendance greeted President John A. Scott, who occupied the chair and called the convention to order with a short address, in which he extended a cordial welcome to the members in behalf of the Garden City of the West, pre-eminently one of conventions, because there have met the most learned and shrewdest statesmen of every party.

The president urged every member to feel a personal responsibility of attending all the sessions, and taking part in the deliberations, freely discussing the reports, without regard to whether they were large manufacturers or small. "The Carriage-Builders of the United States," he continued, "are like the States of the Union—though our interests are varied, yet we have one common interest, and we must either stand or fall together; for when it is dull with my brother in Illinois it is dull with my brother in Ohio, and when it is dull with my brothers in New York it is the same in Maine and in California. There is the same cause and effect everywhere.

"Then, gentlemen, we should also have a little pride of occupation. We should feel willing to make some sacrifice that we may put our trade in the front rank of mechanical pursuits. Though some man may say: 'What is the profit?' I stand here this morning to say that the profit which has accrued to the carriage trade in this country through the committee appointed on classification of carriage freight alone has paid back to you every dollar that you ever paid into this Association."

The past year in Mr. Scott's opinion has been a prosperous one, and the trade is in a healthy condition, with fewer failures than in any other class of business of the same magnitude. After brief reference to the Technical School, President Scott declared the convention open for business.

TREASURER'S REPORT.

Henry C. McLear, of Wilmington, Delaware, then presented his annual report as Treasurer, which showed that the total income for the year had been \$4,398; the expenditure \$4,312.53, and the balance on hand \$1,020.67.

SECRETARY'S REPORT.

Mr. McLear, who is also Secretary, presented a report showing that from Oct. 8, 1889, until Oct. 8, 1890, there were received into the Association 47 active and 42 associate members, and during the same period lost by death, resignation and by the bar of initiation, 20 active, 18 associate and 1 honorary member, making the present membership of the Association 291 active, 319 associate and 42 honorary members—a net gain of 50, which makes the entire membership 652.

REPORT OF THE EXECUTIVE COMMITTEE.

The report of the Executive Committee, consisting of Frank H. Hooker, New Haven, Conn.; W. T. Haydock, St. Louis; M. F. Lane, Philadelphia; C. F. Kimball, Chicago; C. M. Britton, New York; G. H. Burrows, Cincinnati; F. A. Babcock, Amesbury, Mass.; and Hugh Duffy, Cortland, New York, was next presented by Secretary McLear and received with applause. The committee again called attention to the fact that the aggregate number of wheeled vehicles produced in the United States during the year had been large beyond precedent in response to an unusually great demand, but the profits were not at all proportionate, which emphasized the previously recognized fact that the profit margin in carriage and wagon building is much less under the most favorable circumstances than in most other branches of manufacture requiring proportionate capital, labor and risk. Competition should beware lest the profit margin be reduced below a level of sound business policy, especially as over 400 new factories have been built the past year, several of them being of mammoth proportions, while at least twice that number of old works have increased their plants. Among the favorable conditions of the past year's business may be mentioned the small number of bankruptcies and fires, the absence of strikes and increasing foreign demands for American carriages and materials.

The present high price exacted by labor was not considered an unfavorable symptom by the committee, but a natural result of general activity and consequent demand for workmen. Brief reference was made in the report to the exhibition of carriage novelties, the Technical School, workmen's prizes and trade journals. It was recommended that a committee of five be appointed to be known as the "Committee of the Carriage Builders' National Association on the World's Columbian Exhibition," with power to confer with the Directors of the Exhibition and act.

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

The Convention was urged to carefully consider a classification of carriage exhibits for the World's Fair and all other matters pertaining to the exhibition, in order that the present superiority of American vehicles may be prominently asserted at the great exhibition.

Appropriate mention was made of members who died during the year, as follows:—H. R. Hildebrand, November 14, 1889, aged 34 years. W. Warren, January 15, 1890, aged 67 years. W. H. Walker, August 11, 1890, aged 35 years; actives. E. Million, of Paris, France, honorary. Theodore R. Davis, January 15, 1890, aged 50 years. J. Callery, April, 1889, aged 50 years. William Schollhorn, June 4, 1890, aged 56 years. Jas. B. Mandeville, June 10, 1890, aged 42 years. Alfred E. Moore, July 15, 1890, aged 32 years. F. A. Sawyer, December 23, 1889, aged 44 years; associate.

REPORT OF COMMITTEE ON CARRIAGE FREIGHT CLASSIFICATION.

Before presenting the report of this important committee, Chairman A. A. Abbott explained that the committee originated in 1889 on account of the raising of freight rates on carriages by 72 western railroads, to the extent of 33 1/3 per cent. Upon adjournment of the Convention in Syracuse the committee proceeded to New York, as requested, and presented your petition to Mr. Gill, the Chairman of the official Classification Committee of the Central Traffic Association, asking for a reduction of the classification on sleighs from four times first class to two and one-half times first class, which was granted. The committee then held a conference with Chairman Gill in regard to carriages, and submitted sample packages of different styles of crating, together with arguments against any change of classification that would advance rates. Your committee also interviewed the different members of the official classification committee located in New York, Boston, Cincinnati and Chicago, the result of which has been that no action has been taken, changing the classification on vehicles, of any importance. There is no doubt but the united action of this Association and the appointment of a committee to look after our interests prevented the railroad companies from advancing rates that would have been very injurious to the carriage trade.

It is expected that there will soon be a classification for the entire United States and, remarking upon the report, Mr. Burrows said very humorously: "What has been done is very considerable, but what they have prevented the railroads from doing to our harm is much more than you can realize. If any of you ever tried to get at the inwardness of a railroad freight committee you will have learned something about the greatness of humanity when it is once possessed of brief authority. There is no bigger man than a commissioner of the railroad freight department. The president of the United States has very limited power compared to him. To reach them even in the city of Chicago, you pass through an experience in which you air yourself for a long time in an ante-room before you are humbly allowed at last to come in and perhaps verbally make your statement, when they look you all over and pass you on. But this committee had grit enough to get up to them. Having a Chicago man at their head they got there. You will observe how suc-

cessful they have been in the sleigh department. They helped the poor sleigh men out who were waiting for snow, and there are a good many sleighs scattered throughout the country which the people who bought them would be glad to get rid of "

MISCELLANEOUS REPORTS.

Chairman Breed of the Committee on Oil Fuel reported that the insurance companies prohibit the use of oil in the more crowded parts of our cities and villages when there is not space enough to put storage tanks under ground and one hundred feet from any building. The price of oil for fuel has fluctuated the past year forty-five one-hundredths of a cent per gallon. The saving in one carriage concern last year by the use of oil as fuel varied from 64 to 93 $\frac{1}{4}$ cents an hour according to the month, it being the smallest in March and greatest in October.

FIRE LOSSES.

The committee on fire losses presented the following interesting statistics: Total number of fires in carriage, wagon and sleigh factories, 95 in 1889, as compared with 130 in 1888 and an annual average of 77 during the past nine years.

The total losses, as far as recorded, aggregated \$899,506 as compared with \$1,816,000 in 1888, and also as compared with \$505,000 in 1887, \$782,000 in 1886, \$632,000 in 1885, \$462,000 in 1884, and \$400,000 in 1883. On this loss there was a total insurance of about \$650,000 at an average rate of 2 and $\frac{2}{3}$ per cent, as compared with 2 $\frac{1}{2}$ per cent. last year.

There were 8 cases of undoubted incendiarism, 6 of spontaneous combustion, 11 from exposure, and the remainder from causes unknown.

The chair appointed the following committee to nominate officers for the ensuing year: D. M. Sechler, Moline, Ill.; Hugh Johnson, Detroit; S. H. Clark, Cincinnati; Joseph Colyer, Newark; and Ferd. F. French, Boston, and the first day's session was adjourned.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

SECOND DAY.

Proceedings of the second day were opened with a report of the committee on timber supply, presented by H. G. Shepard, of New Haven, the chairman. Very little success has crowned the efforts to save this timber supply from waste by protecting young trees from the axe and increasing the number planted for forestry purposes. It is difficult to convince farmers that it is for their interest to plant new trees, while heavy virgin forests are sold for \$1 an acre. The farmer prefers to sell his hickory saplings for hoop-poles at five cents each rather than keep them for their grandchildren to sell at \$5 a tree.

The forestry division of the United States Agricultural Department has labored for years to encourage an interest in this subject, but has succeeded only in promoting tree planting for purposes of shade and ornamentation. The supply of timber, however, for many years to come will be ample, and as civilization and progress has never yet been retarded by the failure of any earthly product there is no reason to borrow trouble.

The committee is convinced that Southern oak is not as tough as that grown in the East and North.

In confirmation of this idea repeated experiments and tests of B. E. Fernow, Chief of the United States Forestry Division, were appended.

An interesting discussion followed as to whether weight of timber is synonymous with strength. The consensus of opinion was that weight was not always equivalent to strength in timber, and that springy and spongy carriage timber usually withstood the greater strains.

OTHER REPORTS.

The Committee on Statistics reported that they had conferred with the superintendent of census regarding the schedules used in collecting statistics of the carriage industry, and that their suggestions had been thankfully received and acted upon by the census department, which had promised to furnish the Association tabulated reports of all the information secured, except the reports of individual concerns, which are necessarily confidential.

The Committee on Technical Education reported, through Chairman Franklin Murphy, that all doubt as to the practical success and usefulness of the school is now removed. The value of technical education to those engaged in the production of vehicles is daily more apparent. The subscriptions are now ample to meet the wants of the school. Twenty-three pupils were awarded certificates during the year, and the corresponding class numbered 93, bringing the total number who have joined the latter class up to October 10, 1890, 576.

Mr. Ogden suggested that the usefulness of the technical school could be greatly extended by embracing instruction, not only in drawing,

but in testing woods and various other branches of a similar nature which are now neglected. There are at present no text books on these subjects. As the technical school was a free one, many were deterred from attending lest they might be considered "charity students." The most feasible way to accomplish the desired results was for the Carriage Builders Association to establish a technical department in connection with some college or institute. The Association should endow the college with a sufficient sum to pay the instructors, etc. Many of the universities would be glad to make such arrangements. Considerable discussion ensued, followed by the appointment of a committee to investigate and report. The treasurer of the school fund reported that the year's receipts were \$3,558.53; disbursements, \$1,448.14; leaving a balance on hand of \$2,110.39.

Colonel Albert A. Pope, of Boston, presented the report of the Committee on Roads in his usual interesting way. He said: "What we propose and urgently recommend, is that a fund of at least \$20,000 be subscribed, to be called for as needed, that a highway department be established, and a competent man employed under salary to take active charge of the work of this department, subject to the approval of the committee, whose duties shall be to do everything that is possible to start up public opinion in favor of good roads, to create and circulate literature on the subject, to promote advisable legislation, to solicit subscriptions from all interested parties for the sake of obtaining more money to carry on this work."

ELECTION OF OFFICERS.

The nominating committee reported the following list of officers for the ensuing year, who were unanimously chosen, the Secretary casting the ballot:

President, Grant H. Burrows, Cincinnati.

Vice-Presidents, W. C. Bradley, Syracuse; F. L. Wright, St. Louis; E. M. Hallowell, St. Paul; C. R. Wilson, Detroit; H. G. Holcomb, New Haven; J. P. Emond, Boston; William Glesenkamp, Pittsburg; John Colyer, Newark; P. E. Studebaker, Chicago; G. H. Clark, Cincinnati; R. Mulhoiland, Dunkirk, N. Y.; F. B. Judkins, Merrimack, Mass.; H. E. Walton, Gananoque, Canada.

Secretary and Treasurer, Henry C. McLearn, Wilmington.

Executive Committee, Frank H. Hooker, New Haven; C. D. Firestone, Columbus; W. E. Biddle, Amesbury, Mass.

School Committee, John D. Gribbon, New York City.

Messrs. Firestone and Sechler conducted President Elect Burrows to the platform from whence he addressed the convention, after the applause had subsided, in brief and appropriate terms. Secretary McLearn also made a short address of thanks previous to adjournment.

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

SEND FOR PRICE LIST AND CATALOGUE.

BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

THIRD DAY.

The closing day of the convention began with discussion of Colonel Pope's scheme for improvement of the roads of the country.

The Exhibition Committee reported that every year there was more demand for space in the exhibition hall and that the carriages exhibited establish the fact that the Carriage-Builders' Association includes among its membership the finest artisans in the world.

WORKMEN'S PRIZES.

The committee on prizes reported that there were 34 contestants last year as against 16 the previous year. The diploma and \$15 was awarded to Eugene Ford, Rockford, Ill., for the best "buggy draft"; the diploma and \$35 to E. M. Galli, Rome, N. Y., for the best "Brougham draft"; the same to Edward Brown, New York City, for "Rockaway coupe" draft. John Shuster, of New Haven, was awarded first prize for painted panels; A. S. Frizzele, Roanoke, Va., first prize, and Thomas Lean, South Bend, Ind., second prize for painted spokes; Charles H. Eberly, Pottstown, Pa., first prize for trimming buggy cushions. The \$50 first of the Anti-Kalsomine prizes was awarded to George Hogue, South Bend, Ind.

The committee on patent legislation made a lengthy report, which included the following:

"We therefore recommend that a committee be appointed on this subject, with power to employ and pay for legal talent experienced in the patent laws, for the purpose of carefully revising the suggestions made by the committee and by our correspondents, and putting them in shape to bring before Congress at its next session, in the hope of having action taken that will to a great extent remedy the existing difficulties in the way of maintaining patent rights against the sharks and pirates." A large number of letters were read in regard to the subject and the recommendations of the committee were adopted.

In regard to allowing the workmen of Canadian members of the Association to compete for the prizes, Mr. Burrows said:

"This reciprocity business is in vogue now. I will not say that a Canadian is better than an American, for I believe in America, but after all, Canada is America. I have been over there, and they have a set of stay-at-home, nice, every-day, steady-going people, who are not troubled by matters outside of the business they have in hand, who take plenty of time to think, read and study, and I find a first-class set of workmen over there that will stir you up right lively if they get a chance to compete here, and it is a pretty good idea to bring them in. A free interchange of brains is no danger to anybody."

After considerable discussion, the following resolutions were adopted :

Resolved—That this Association receive the report of the standing Committee on Uniform Classification and adopt its recommendations, and that such classification become effective Jan. 1, 1891, subject to the following conditions :

1. That it shall be made effective by the New England Freight Association, the Central Traffic Association, the Trunk Line Association, the Southern Railway and Steamship Association, the Trans-Missouri Freight Association, and the Mississippi Valley railroad lines on that date.

2. That the various State Railroad Commissions of the States within the territory of the Western Freight Association approve the classifications and authorize the necessary changes in rate schedules.

Resolved—That a copy of this resolution be transmitted by the Chairman of this Association to the Chairman of the standing Committee on Uniform Classification.

In behalf of the *Carriage World* D. W. Miller offered a prize of \$50 for the best line drawing in ink.

By request of the Association, Lawson Valentine presented an interesting paper on "business," which represented his views formed after 40 years' of experience.

CINCINNATI.

Mr. Clark proposed Cincinnati as the next place of meeting. Mr. Thorne wanted them to come to Buffalo, the city of hotels and asphalt pavements. Mr. Haydock said he was always in the field for St. Louis.

The invitation of the Cincinnati Carriage Makers' Club to visit that city in 1891 was accepted amidst great applause.

Votes of thanks were passed to the people of Chicago, the *Carriage Monthly*, retiring president, secretary and the 18th annual meeting of the Association adjourned, *sine die*.

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

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BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

THE BANQUET.

The Carriage Builders' banquet have always been crowning events of the meetings. The surroundings of the 18th annual banquet contributed to make it the grandest affair in the history of the Association.

Promptly at seven o'clock the members assembled in the magnificent auditorium and were whirled up into the tenth story banquet hall by four elevators. As the delighted guests finished their skyward flight, they entered a dazzlingly beautiful chamber, luminous with a thousand electric lights and beautified with palms and flowers. Covers were laid for 600, and all the tables were occupied. The menu card was printed on 5 pages of heavy cardboard from engraved steel plates, the first design representing Chicago with the Angel of Progress seated on the globe pointing fondly towards the Empire City of the West. The post-prandial exercises began at 10.30 with prayer by Rev. Dr. M. M. Parkhurst, after which a letter of regret was read from Hon. C. P. Kimball, the first president of the Association.

SENATOR PALMER'S SPEECH.

Hon. Thomas W. Palmer, Chairman of the World's Fair, responded to "Our Country." Among other things he said :

"As introduced, I suppose it is the fact, I am the president of the National Commission of what promises to be "The greatest show on earth." We propose to beat Vienna, Paris, London and the Centennial combined, if you gentlemen of the wheels will come in and help. You represent all parts of the country ; you see every one ; you create public opinion. I won't say you have blowed, for you don't look like blowers ; but you have an insidious way of injecting the poison so that all of our people may be inoculated with the spirit of this great exposition, which is greater than a mere exposition of textile fabrics or machinery, or anything of that kind. It will be an occasion of bringing together all the people of this country, of unifying this country as it has never been unified before, of making the Floridian and the Louisianian feel as friendly toward the man from Lake Superior as the man of Lake Superior does toward the man of Illinois ; and I believe that the sentimental purpose of that fair is higher than any economical purpose. We will all make money ; I don't know as I will. But the majority of the people who come here will come with that idea, to educate their children, exhibit their fabrics and make money. But that is not the highest purpose of it. The highest purpose is to establish a unity of feeling throughout these United States that will make us indeed one people, as we never have been before." [Applause.]

PRESIDENT BURROWS ON CHICAGO.

Chicago was the next toast, and, of course, Grant H. Burrows was the man to respond :

"When we stand in the presence of God's great works and try to be funny, we make wretched failures of it, and when we stand in the presence of the great American people and attempt to be witty, I think it is about time that we contemplate what one million people stand for in this city of Chicago. It has also been customary for the papers and the small wits to have a great deal to say about the Chicago ladies. Now, in the name of womanhood, I protest against the foolish, wicked jests about Chicago women, or any other women. The wives and mothers of the men that could build a city like this must have been women before whose presence we should bow in admiration and reverence—the mothers of great men and great citizens. But when it comes to Chicago men! Now, gentleman, a Chicago man is a very funny man. If it were not for the fact that he so absolutely believes in himself, and next to himself in his city, and is so deadly in earnest he would be a party to joke of; but, do you know, he means all he says and believes all he says, if it is as stupendous a lie as ever was heard; he believes it so thoroughly that he will make you believe it before you have done with him. So, in regard to Chicago men, wit almost becomes impertinence, because they are, after all, with all their funny earnestness, and with all their real earnestness, and with all their magnificent foolishness, they are immense. But, gentlemen, I did not intend, shall not try to talk about Chicago, its avenues, its grand buildings, its wonderful parks, its magnificent developments, its growth and its American people. You know when Chicago people talk they run at once into astronomical figures. But I do want to say one thing of this great and wonderful city, the only American city that is a great city. Did you ever think of that? Did you ever think that of all the great cities of this country this is the only American city? I do not mean it has not a foreign population. Boston is the city of our Puritan forefathers, New York was settled by the Dutch, Philadelphia by the English Quakers, and so on. They are all good cities to-day, but they had to go through hundreds of years of evolution and revolution before they produced an American city, and when that American city was fully developed, when they became truly and thoroughly and absolutely American by birthright and inheritance, they came out to Chicago and planned this great American city."

THE WORLD ON WHEELS.

Mr. John S. Norton, an eminent jurist, responded to this sentiment in a humorous way, as the following paragraph will show :

"I want to congratulate you upon the success of this your Convention. I don't know what you have been doing. I have not the slightest idea. And if in your conferences you have evolved some plan by which you can enrich yourselves still further at the expense of that poor

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ALWAYS

MAKES PROMPT
SHIPMENT.

victim, the outsider, I congratulate you. If, on the other hand, you have devised some means by which you can relieve the world of some of the extortions practiced, I congratulate you also. So it don't make any difference which way it is I congratulate you most heartily."

BEN BUTTERWORTH ON COMING EVENTS.

In the absence of Hon. George R. Davis, Ex-Congressman Butterworth responded to the toast of "Coming Events," with the eloquence that has made him famous. Extracts are as follows :

"All these things suggest a coming event, which the lofty patriotism of my countrymen must meet in a proper way, to solve some of the problems which are not so easy of solution as we may imagine. But, gentlemen, I have no doubt about the solution of all these questions. Nevertheless, I believe that as coming events cast their shadows before, there is something in the suggestion of my honored friend here on the left, Mr. Norton, and I believe this prosperity of our country runs in rickety proportions. It is not prosperity, but a highly extravagant and vicious taste. It is extravagant wealth and ostentatious display that gives rise to unfriendly comment. Wealth is a God given blessing, important to every neighborhood, and every people, and every country, but after all, it must be wisely used. Your business is gathered now in the great centres. Where one thousand men carried on a business 25 years ago, when I was a boy, now one man carries on the business. Will the result be, after a while, that we will have a few governors and 40,000,000 pigmies? Or, will that not be the result? I hope and believe that you will be able to solve these great problems, but as coming events cast their shadows before, I submit that the people of this country, during the next decade, will have as important questions to deal with, economic, social and political, as have visited this country since the organization of the government. I am not mistaken about this, and that we shall be able to deal with them I have no doubt. That we ought to deal with them wisely is beyond question.

"I am only going to say, gentlemen, that I believe great good will come from the mammoth exposition we are going to have; not an exposition for our country merely, but all the nations of the earth are coming here. The whisperings of forty centuries will be heard in Chicago. The ripened thought of four thousand years will be spread before you to be studied. The efforts of all the centuries that have gone before will be exhibited here. Each line of art, the development in it, and each industry will be spread out before our people and tend to enlighten them all. The trouble with us is that the great mass of the people are just entering into a fuller understanding, which will enable them to see that many questions can be solved by careful study without resorting to the logic of a club."

Rev. Dr. Parkhurst, of Chicago, responded to the "American Apprentice," and Mr. G. L. Thorne, of the Association, to the "Carriage and Home," and with three rousing cheers for Chicago, the banquet concluded and the happy Carriage Builders parted for the year.



GRANT H. BURROWS,

The new president of the National Carriage Builders' Association, is essentially and typically an American. Born in New York State 53 years ago, of New England parents, and educated in a Yankee academy, he abandoned a college course and embarked in the battle of life at Cincinnati with a capital of one dollar, lots of brains, and 21 years of life. After three months' service as a clerk, he entered business for himself. His entrance into the carriage business was in 1879, when he established the Standard Wagon Co., which has attained world-wide fame. He is a director and largely interested in several other concerns, whose annual aggregate output is over 50,000 vehicles.

Mr. Burrows is one of the most influential citizens of Cincinnati, and has been dubbed the Chauncey M. Depew of the Association, to whose interests he has always been devoted. His election is not only a well-deserved honor, but a matter of congratulation to the Association.

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

OFFICERS

OF THE

CARRIAGE BUILDERS' NATIONAL ASSOCIATION,

FOR THE YEAR 1890-91.

PRESIDENT:

GRANT H. BURROWS, Cincinnati, Ohio.

VICE-PRESIDENTS:

W. C. BRADLEY, Syracuse, N. Y.	JOHN COLYER, Newark, N. J.
E. L. WRIGHT, St. Louis, Mo.	P. E. STUDEBAKER, Chicago, Ill.
E. M. HALLOWELL, St. Paul, Minn.	S. H. CLARK, Cincinnati, Ohio.
C. R. WILSON, Detroit, Mich.	R. MULHOLLAND, Dunkirk, N. Y.
H. S. HOLCOMB, New Haven, Conn.	F. B. JUDKINS, Merrimac, Mass.
J. P. EMOND, Boston, Mass.	H. E. WALTON, Gananoque, Canada
WM. GLESENKAMP, Pittsburgh, Pa.	

SECRETARY AND TREASURER:

HENRY C. McLEAR, Wilmington, Del.

EXECUTIVE COMMITTEE:

ONE YEAR.	{	LOWE EMERSON, Cincinnati, Ohio
		CHANNING M. BRITTON, New York City
		HUGH DUFFEY, Cortland, N. Y.
TWO YEARS.	{	M. F. LANE, Philadelphia, Pa.
		W. T. HAYDOCK, St. Louis, Mo.
		C. F. KIMBALL, Chicago, Ill.
THREE YEARS.	{	FRANK H. HOOKER, New Haven, Conn.
		C. D. FIRESTONE, Columbus, Ohio.
		W. E. BIDDLE, Amesbury, Mass.

MEMBERSHIP ROLL

OF THE

*Carriage Builders' National Association.***ACTIVE MEMBERS.**

<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Abbott, A. A.,	Abbott Buggy Co., 371 Wabash Av, Chicago, Ill.
Adams, A. W.,	J. F. Goodrich & Co., New Haven, Conn.
Adams, George,	George Adams & Son, Merrimac, Mass.
Albrecht, M. L.,	Ft. Wayne, Ind.
Ames, F. A.,	F. A. Ames & Co., Owensboro, Ky.
Archer, Charles F.,	Massillon, O.
Aubrey, Lee J.,	New Haven, Conn.
Babcock, E. O.,	Babcock & Viele Co., Evansville, Ind.
Babcock, F. A.,	F. A. Babcock Co., Amesbury, Mass.
Babcock, F. W.,	H. H. Babcock Buggy Co., Watertown, N. Y.
Babcock, G. H.,	H. H. Babcock Buggy Co., Watertown, N. Y.
Babcock, W. P.,	Rockford, Ill.
Bacon, Francis,	Waterloo Wagon Co. limited, Waterloo, N. Y.
Bailey, Edwin W. M.,	S. R. Bailey & Co., Amesbury, Mass.
Bailey, S. E.,	Lancaster, Pa.
Bailey, S. R.,	S. R. Bailey & Co., Amesbury, Mass.
Baker, George,	54 Congress Street, Chicago, Ill.
Bartruff, John R.,	Bellefont, Pa.
Bazzoni, Lewis J.,	Newburgh, N. Y.
Beck, J. P.,	Wegst & Beck, East Saginaw, Mich.
Bennett, W. F.,	Greenland, N. H.
Bevans, T. R.,	Kalamazoo, Mich.
Biehl, George W.,	Reading, Pa.
Bigham, D. L.,	D. L. Bigham & Co., Peoria, Ill.
Black, Peter,	Cleveland, O.
Blume, William,	Scranton Buggy and Gear Co., Scranton, Pa.
Blydenburgh, C. M.,	Riverhead, L. I.
Bock, Adam,	Murfreesboro, Tenn.
Bogle, Elton S.,	Standard Carriage Iron Co., Cincinnati, O.
Born, E. B.,	Allegan Wagon and Carriage Co., Allegan, Mich.
Bradley, Waterman C.,	Bradley & Co., Syracuse, N. Y.
Breed, J. W.,	Cook Carriage Co., Cincinnati, O.
Brenz, William P.,	W. P. Brenz & Co., 37th and Filbert, Philadelphia, Pa.
Brewster, Wm.,	Brewster & Co., New York City
Bridges, A. S.,	Henry Timken, 1916 North, Broadway, St. Louis, Mo.
Briggs, R. E.,	Briggs Carriage Co., Amesbury, Mass.
Britton, Channing M.,	Brewster & Co., New York City
Britton, Orson,	Standard Wagon Co., Albany, N. Y.
Brown, Charles B.,	Brockett & Tuttle Co., New Haven, Conn.
Brown, George M.,	M. E. Brown & Co., Syracuse, N. Y.
Brownell, George L.,	New Bedford, Mass.
Buchholz, H.,	Janesville, Wis.
Burdick, Arnold L.,	Newport, R. I.
Burns, James,	65 Franklin Street, New Haven, Conn.
Burrows, G. H.,	Standard Wagon Co., Eighth Street, Cincinnati, O.
Byrne, J. F.,	Enterprise Carriage Co., Cincinnati, O.

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY

<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Byrne, John W.,	Baxter, Byrne & Ratterman, Cincinnati, O.
Caffrey, C. S.,	C. S. Caffrey Carriage Co., Camden, N. J.
Callanan, Michael J.,	Edward Callanan's Sons, 57 West 44th Street, New York City
Chapman, J. A.,	Northwestern Sleigh Co., Milwaukee, Wis.
Chase, A. S.,	Sawyer & Chase, Lynn, Mass.
Clapp, D. E.,	D. E. Clapp Wagon Co., Auburn, N. Y.
Clark, S. H.,	Easton & Clark, 59 Elm Street, Cincinnati, O.
Clarke, C. B.,	2021 Pine Street, St. Louis, Mo.
Coleman, F.,	Coleman Carriage and Wagon Co., Hion, N. Y.
Colyer, John,	J. Colyer & Co., Newark, N. J.
Colyer, Joseph,	J. Colyer & Co., Newark, N. J.
Cunklin, E.,	Racine Wagon and Carriage Co., Racine, Wis.
Connolly, Tom,	Dubuque, Iowa.
Cook, Benj. C.,	The Enreka Co., Rock Falls, Ill.
Cooney, M. J.,	M. J. Cooney & Co., Toledo, Ohio
Cooper, D. P.,	J. A. & D. P. Cooper, Coitsville, Ohio
Cooper, William H.,	M. Seward & Son, New Haven, Conn.
Crain, E. C.,	P. P. Mast & Co., Philadelphia, Pa.
Crandall, James E.,	Providence, R. I.
Crawley, W. H.,	The Louis Cook Mfg. Co., Cincinnati, Ohio
Creamer, Thos.,	The Creamer and Scott Co., Indianapolis, Ind.
Crotty, M. J.,	Enterprise Carriage Co., Cincinnati, Ohio
Crozier, A. O.,	Standard Buggy Spring Co., Grand Rapids, Mich.
Curley, J.,	242 State Street, Brooklyn, L. I., N. Y.
Curley, Michael,	1553 Broadway, New York City
Curtis, Wm. E.,	J. Curtis' Sons Co., Cincinnati, O.
Custer, Jos. N.,	Mansfield Buggy Co., Mansfield, Ohio
Dalzell, William C.,	Dalzell Axle Co., South Egremont, Mass.
Dapson, Thomas,	Oneida Carriage Works, Oneida, N. Y.
Davey, Edward H.,	Medina, N. Y.
DeGolyer, G. H.,	Sechler & Co., Cincinnati, Ohio
Dewhurst, George C.,	22 Foster St., Worcester, Mass.
Dort, D.,	Flint Road Cart Co., Flint, Mich.
Doubleday, John G.,	Abbott Downing Co., South Fifth Av. and Prince Street, N. Y. City
Doucet, F. A.,	Doucet & Winn, Merrimac, Mass.
Drummond, Robert,	R. Drummond & Co., Amesbury, Mass.
Drummond, Wm. R.,	Wm. R. Drummond & Co., Omaha, Neb.
Duffy, Hugh,	Cortland Wagon Co., Cortland, N. Y.
Dunham, D. B.,	Rahway, N. J.
Darant, W. C.,	Flint Road Cart Co., Flint, Mich.
Edwards, H. J.,	H. J. Edwards & Sons, 292 Wabash Avenue, Chicago, Ill.
Eels, J. H.,	Eels & Mott, Oneida, N. Y.
Ellis W. G.,	W. G. Ellis & Sons, Amesbury, Mass.
Embree, James G.,	McClear Co., St. Louis, Mo.
Emerson, Lowe,	The Emerson & Fisher Co., Findlay Street, Cincinnati, Ohio
Emond, J. P.,	J. P. & W. H. Emond, 2111 Washington Street, Boston, Mass.
Enger, George,	George Enger & Co., Cincinnati, Ohio
Erdmon, Chas.,	Sievers & Erdmon, Detroit, Mich.
Fancher, R. S.,	Kenyon Mfg. Co., Baldwinsville, N. Y.
Fancee, John H.,	Geissel & Bayha, Philadelphia, Pa.
Fellows, John T.,	Ford & Fellows, Rockford, Ill.
Fetzer, James G.,	Fetzer Side Bar Spring Co., Columbiana, Ohio
Firestone, C. D.,	Columbus Buggy Co., Columbus, Ohio
Fisher John W.,	The Emerson & Fisher Co., Findlay Street, Cincinnati, Ohio
Fitch, L. M.,	Rome, N. Y.
Fittee, Henry,	Enterprise Carriage Co., Cincinnati, Ohio
Forbes, Forest W.,	D. W. Forbes & Son, Westboro, Mass.
Ford, Eugene,	Ford & Fellows, Rockford, Ill.
Foster, Frank H.,	Syracuse, N. Y.
French, Ferd F.,	Ferd F. French & Co., limited, 14 Sudbury Street, Boston, Mass.
French L. M.,	Plainfield, N. J.
Fry, Samuel T.,	Bridgewater Carriage Co., Roanoke, Va.
Fuhrman, N. M.,	Columbiana, Ohio
Furman, W. C.,	Furman Carriage Co., 369 Wabash Av., Chicago, Ill.
Gates, H. D.,	H. D. Gates & Co., Bridgeport, Conn.
Gaumer, A. H.,	E. B. Gaumer & Son, Urbana, O.
Gay, S. G.,	Gay & Son, Ottawa, Ill.
Glesenkamp, William,	C. West & Co., Pittsburg, Pa.
Goodrich, Joseph F.,	J. F. Goodrich & Co., New Haven, Conn.
Grant, E. W.,	Chicago, Ill.
Graves, L. C.,	L. C. Graves, Springboro, Pa.

<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Gray, William H.,	20 Wooster Street, New York City
Grier, W. W.,	Dexter Spring Co., Hulton, Pa.
Groot, George R.,	J. W. Gosling, 6th and Sycamore Streets, Cincinnati, Ohio
Gunkelman, F. A.,	Medina Carriage Co., Medina, O.
Gunnison, Charles E.,	C. E. Gunnison & Co., Merrimac, Mass.
Haase, Charles,	HeCall & Haase, 1108 St. Charles Street, St. Louis, Mo.
Hall, T. P.,	T. P. Hall & Co., Rochester, Minn.
Hallowell, E. M.,	E. H. Hallowell & Co., St. Paul, Minn.
Ham, A. P.,	Sargent & Ham, 26 Bowker Street, Boston, Mass.
Hanford, W. C.,	Hanford Wagon Works, Unadilla, N. Y.
Harper, Joseph D.,	Christiana, Pa.
Harrigan, C.,	C. Harrigan, Rome, N. Y.
Harris, George E.,	Lawrenceville, Tioga Co., Pa.
Harvey, S. S.,	Pensacola, Fla.
Haslup, S. S.,	L. P. Haslup & Co., 1420 W. Baltimore, Baltimore, Md.
Haydock, D. W.,	Haydock Bros., St. Louis, Mo.
Haydock, W. T.,	Haydock Bros., Choteau Avenue, St. Louis, Mo.
Hearne, L. E.,	Favorite Carriage Co., Cincinnati, Ohio
Henney, J. W.,	Henney Buggy Co., Freeport, Ill.
Hincks, Enoch P.,	Hincks & Johnson, Bridgeport, Conn.
Hitchcock, C. B.,	C. B. Hitchcock Mfg. Co., P. O. Box 153, Cortland, N. Y.
Hoffman, George M.,	Walter Bauer Buggy and Carriage Co., St. Louis, Mo.
Holcomb, Geo. F.,	Holcomb Bros. Co., New Haven, Conn.
Holcomb, H. S.,	N. H. Carriage Co., New Haven, Conn.
Hollar, J. M.,	J. M. Hollar Wagon Co., Albany, N. Y.
Holman, T. H.,	Holman Patent Gear Co., Newark, Ohio
Hooker, Frank H.,	Henry Hooker & Co., New Haven, Conn.
Hotchkin, Alfred J.,	Hotchkin Carriage Works, Syracuse, N. Y.
Howard, A.,	Galion, Ohio
Hughson, K. A.,	Rochester, N. Y.
Hume, James	Amesbury, Mass.
Hunter, Perrin P.,	American Carriage Co., Cincinnati, O.
Jackson, William H.,	Matteawan, N. Y.
Jacobs, H. L.,	S. W. Jacobs' Son, Philadelphia, Pa.
James, Howard K.,	James & Mayer Buggy Co., Cincinnati, Ohio
Johnson, H. D.,	Studebaker Bros. Mfg. Co., South Bend, Ind.
Johnson, Hugh,	Detroit, Mich.
Johnston, William,	71 Hamilton, New Haven, Conn.
Jones, J.,	Oskaloosa, Iowa
Jones, W. T.,	Tyson & Jones, Carthage, N. C.
Joyce, George W.,	414 14th Street, Washington, D. C.
Joyce, R. Edwin,	A. J. Joyce, 414 14th Street, Washington, D. C.
Judkins, F. B.,	J. B. Judkins & Son, Merrimac, Mass.
Judkins, J. B.,	J. B. Judkins & Son, Merrimac, Mass.
Kendall, Casper,	McLear & Kendall, Wilmington, Del.
Kennedy, J. H.,	J. L. Spencer & Co., Oneida, N. Y.
Kerr, Wm. H.,	Rice Carriage Spring Co., Pittston, Pa.
Keyes, Seth C.,	Keyes & Wilson, 372 Broome Street, New York City
Killam, Eliphalet,	Cruttenden & Co., New Haven, Conn.
Killam, Henry,	The Henry Killam Co., New Haven, Conn.
Kimball, Charles F.,	C. P. Kimball & Co., 370 Wabash Avenue, Chicago, Ill.
Kimball, Wm. F.,	Kimball Bros., Boston, Mass.
Kingsbury, John,	131 Hudson Avenue, Albany, N. Y.
Knoblock, O. M.,	Miller Knoblock Wagon Co., South Bend, Ind.
Lancaster, J. Austin,	J. A. Lancaster & Co., Merrimac, Mass.
Lane, M. F.,	D. M. Lane's Sons, 1708 Chestnut Street, Philadelphia, Pa.
Lane, M. Henry,	Michigan Buggy Co., Kalamazoo, Mich.
Lane, T. W.,	Amesbury, Mass.
Lanman, H. A.,	Columbus, Ohio
Larkin, George G.,	Little & Larkin, Merrimac, Mass.
Larabee, H. C.,	Kingman, S. & Larabee, Binghamton, N. Y.
Lawrence, James W.,	P. O. Box 3956, New York City
Laws, James D.,	J. D. Laws & Son, Broad and Race Street, Philadelphia, Pa.
Lemley, G. W.,	Youngstown Carriage and Wagon Works, Youngstown, O.
Leonard, George S.,	O. H. Short & Co., Syracuse, N. Y.
Lewis, H. B.,	Darby, Pa.
Lewis, W. F.,	Mitchell & Lewis Co., Racine, Wis.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

**WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.**

<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Lines, Thomas D.	Syracuse, N. Y.
Long C. W.	Amesbury, Mass.
Long James,	Long & Silsby, 352 South Pearl, Albany, N. Y.
Looms, Geom.	Louisville, Ky.
Lowden, Wm. L.	Lowden & Rutherford, New York City
Lowman, C. E.	Lowman & Co., Cleveland, Ohio
Manville, Joseph B.	B. Manville & Co., New Haven, Conn.
Marsh, R. H.	Troy Carriage Works, Troy, O.
Mason, John L.	Mason's Carriage Works, 119 E. 4th, Davenport, Iowa
Mayer, L. G.	James & Mayer Buggy Co., Cincinnati, O.
McCall, Lewis,	McCall & Haase, 1108 St. Charles Street, St. Louis, Mo.
McClellan, J. T.	J. T. McClellan, Bryn Mawr, Pa.
McCurdy, W. H.	Favorite Carriage Co., Cincinnati, O.
McDermott, Frank	John McDermott & Bro., 310 Pennsylvania Avenue, Washington, D. C.
McFarlan, J. B.	McFarlan Carriage Co., Comersville, Ind.
McFarlan, Wm. B.	McFarlan Carriage Co., Comersville, Ind.
McLear, H. C.	McLear & Kendall, Wilmington, Del.
McMurray, T. J.	McMurray & Fisher, Marion, O.
Mehriag, S. D.	Littlestown, Pa.
Mellinger, C. K.	Phila. Shifting Seat Phaeton Co., 2215 Callowhill Street, Philadelphia, Pa.
Metcalf, J. L.	Metcalf & Maskey Co., Cincinnati, O.
Meyer, A. W.	International Carriage Co., Buffalo, N. Y.
Milburn, James,	Milburn Mfg. Co., St. Louis, Mo.
Miles, H. E.	Racine Carriage & Wagon Co., Racine, Wis.
Miller, E. M.	E. M. Miller & Co., Quincy, Ill.
Miller, Japhthah G.	G. C. Miller's Sons Carriage Co., 19 West 7th Street, Cincinnati, O.
Monteith, George,	Parker Carriage Goods Co., Cincinnati, O.
Moon, J. W.	Moon Bros., St. Louis, Mo.
Moore, J. P.	J. P. Moore & Son, Fremont, O.
Morton, J. S.	Ohio Buggy Co., Columbus, O.
Moyer, H. A.	Syracuse, N. Y.
Mulholland, R.	Mulholland Spring Co., Dunkirk, N. Y.
Nelson, F. W.	E. S. Felch & Co., Amesbury, Mass.
Nice, James E.	Jersey Shore, Pa.
Ogden, G. W.	G. W. Ogden & Co., 218 Grand Avenue, Milwaukee, Wis.
Ogden, William W.	J. M. Quimby & Co., Newark, N. J.
O'Neill, Thomas S.	Thomas S. O'Neill & Co., Allegheny, Pa.
Osgood, G. W.	Amesbury, Mass.
Oyler, Geo. K.	St. Louis, Mo.
Page, Samuel K.	Henry Hale & Co., New Haven, Conn.
Parkhurst, J. J.	Parkhurst & Wilkinson, Chicago, Ill.
Parry, A. N.	Amesbury, Mass.
Parry, D. M.	Parry Manufacturing Co., Indianapolis, Ind.
Parry, F. D.	F. D. Parry Co., Amesbury, Mass.
Parsons, John G.	Buckeye Buggy Co., Columbus, O.
Paterson, W. A.	W. A. Paterson, Flint, Mich.
Pease, S. C.	S. C. Pease & Son, Merrimac, Mass.
Pebbles, Nelson H.	Norwalk, O.
Pell, H. W.	Pell Gear Co., Rome, N. Y.
Pendergast, James,	66 Wallace Street, New Haven, Conn.
Peters, George M.	Columbus Buggy Co., Columbus, O.
Peters, O. G.	Columbus Buggy Co., Columbus, O.
Pope, Albert A.	Pope Mfg. Co., Boston, Mass.
Pratt, G. B.	Elkhart Carriage Co., Elkhart, Ind.
Pratt, W. B.	Elkhart Buggy and Harness Mfg. Co., Elkhart, Ind.
Quindry, John,	Fort Branch, Ind.
Quinlan, M. W.	Brookline, Mass.
Quinsler, George J.	Quinsler & Co., 28 Columbia Street, Boston, Mass.
Ramsey, W. H.	Helena, Ark.
Randlett, J. H.	Dover, N. H.
Ratterman, H.	Ratterman & Luth, Cincinnati, O.
Rauch, Charles,	Rauch & Lang, 467 Pearl Street, Cleveland, O.
Rech, W. A.	Jacob Rech & Son, 8th Street and Girard Avenue, Philadelphia, Pa.
Renwick, J. W.	39 Wooster Street, New York City
Richter, Chas. J.	Brewster & Co., New York City
Riddle, H. W.	Mertz & Riddle, Ravenna, O.
Robertson, N.	Robertson Carriage Co., Denver, Col.
Roeller, M.	Minneapolis, Minn.
Rogers, B. B.	Lilly Carriage Co., Memphis, Tenn.
Rogers, Charles J.	Wm. D. Rogers' Son & Co., 1009 Chestnut Street, Philadelphia, Pa.
Romig, Wm. B.	Lehigh Mfg. Co., Bethlehem, Pa.

<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Rosenfield, Morris,	Moline Wagon Co., Moline, Ill.
Rowell, Jacob A.,	Charles Rowell & Son, Amesbury, Mass.
Russell, Joseph,	39 Larned Street, Spring Hill, Somerville, Mass.
Rutherford, Archibald,	Lowdon & Rutherford, New York City
Sague, Horace,	Poughkeepsie, N. Y.
Sargent, Edwin H.,	J. A. Lancaster & Co., Amesbury, Mass.
Sawyer, J. A. J.,	Sawyer & Chase, Lynn, Mass.
Schablein, Joseph,	Pottsville, Pa.
Schelp, Fred., Jr.,	Schelp Wagon and Carriage Co., 229 Carr Street, St. Louis, Mo.
Schubert, George,	Schubert Bros. & Hoeck, Oneida, N. Y.
Scott, John A.,	John A. Scott & Son, 42 Warren Street, Boston, Mass.
Scott, J. C.,	Freeport, Ill.
Seabrook, Henry C.,	Seabrook & Smith, New Haven, Conn.
Sechler, D. M.,	D. M. Sechler Carriage Co., Moline, Ill.
Sechler, T. M.,	Sechler & Co., 457 George Street, Cincinnati, O.
Seiders, John,	Upper Sandusky, O.
Shaible, George,	Schenectady, N. Y.
Sheffield, G. N.,	Rupp Carriage Co., Plymouth Ind.
Shelt, Jos.,	U. S. Buggy and Cart Co., Cincinnati, O.
Shepard, H. G.,	H. G. Shepard & Sons, James c River Street, New Haven, Conn.
Sherman, F. C.,	O. H. Short & Co., Syracuse, N. Y.
Shipley, C. W.,	Sechler & Co., Cincinnati, O.
Shipley, Morris S.,	Cook Carriage Co., Cincinnati, O.
Short, O. H.,	Syracuse, N. Y.
Short Orville E.,	Syracuse N. Y.
Slade, Howard,	P. O. Box 303, Boston, Mass.
Smart, W. W.,	The Biddle & Smart Co., Amesbury, Mass.
Smith, A. W.,	McKeesport Pa.
Smith, Chas. N.,	Central Kentucky Carriage Co., Danville, Ky.
Spare, George E.,	N. H. Carriage Co., New Haven, Conn.
Sparks, Wm. H.,	Collings Carriage Co., Camden, N. J.
Stark, Edgar,	Lippleman Carriage Co., Cincinnati, O.
Staver, H. C.,	Staver Mfg. Co., Chicago Ill.
Stevens, H. G.,	H. G. & H. W. Stevens, Amesbury, Mass.
Stevens, H. G.,	H. G. & H. W. Stevens, Merrimac, Mass.
Stevens, H. W.,	H. G. & H. W. Stevens, Merrimac, Mass.
Stewart, Samuel A.,	S. A. Stewart & Co., 118 Sudbury, Street, Boston, Mass.
Stivers R. M.,	148 East 31st Street, New York City
Stone, Frank P.,	C. Stone & Sons, Ogden Av., Chicago, Ill.
Stratton, C. H.,	Salem, O.
Studebaker, Clement,	Studebaker Bros. Mfg. Co., South Bend, Ind.
Studebaker, Geo. M.,	Studebaker Bros. Mfg. Co., South Bend, Ind.
Studebaker, John M.,	Studebaker Bros. Mfg. Co., South Bend, Ind.
Studebaker, P. E.,	Studebaker Bros. Mfg. Co., South Bend, Ind.
Studebaker, Wm. F.,	Studebaker Bros. Mfg. Co., 153 Wabash Av., Chicago, Ill.
Sullivan, T. J.,	Sullivan Bros., Rochester, N. Y.
Suydam, F. D.,	Secretary Milburn Wagon Co., Toledo, O.
Swasey, Jno.,	Enterprise Carriage Co., Cincinnati, O.
Swift, A. E.,	International Carriage Co., Buffalo, N. Y.
Sylvester, Wm. B.,	Watertown Spring Wagon Co., Watertown N. Y.
Taft, Roscoe C.,	Dalzell Axle Co., South Egremont, Mass.
Taylor, C. W.,	Gananoque, Ontario, Can.
Tebbetts, L. B.,	Mansur & Tebbetts Co., St. Louis, Mo.
Thomas, Chauncey,	C. Thomas & Co., 103 Chestnut Street, Boston, Mass.
Thomas, Edward F.,	Simmons & Thomas, Youngstown, O.
Thomas, J. C.,	C. Thomas & Co., Boston, Mass.
Thompson, F. H.,	Z. Thompson & Bro., Portland, Me.
Thompson Zenas, Jr.,	Portland, Me.
Thorne, G. L.,	International Carriage Co., Buffalo, N. Y.
Thorpe, D. P.,	Fostoria Buggy Co., Fostoria, O.
Timken, Henry,	318 Pine Street, St. Louis, Mo.
Tine, Henry,	Danbury, Conn.
Tirrell, C. P.,	Tirrell & Sons, Quincy, Mass.
Tisdale, W. B.,	Binghamton Wagon Co., Binghamton, N. Y.
Toomey, S.,	S. Toomey & Co., Canal Dover, O.
Toomey, Calvin,	Kansas City, Mo.
Tuttle, Milo D.,	The Brockett & Tuttle Co., New Haven, Conn.

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BINGHAMTON WAGON CO., BINGHAMTON, N. Y., U. S. A.

<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Vaughn, J. W.,	W. A. Vaughn & Son, Greenville, Pa.
Velie, C. D.,	D. M. Sechler Carriage Co., Moline, Ill.
Wagner, Max,	1 Carrollton Avenue, Baltimore, Md.
Walker, F. G.,	Chicago, Ill.
Walker, George,	Hume Carriage Co., Amesbury, Mass.
Weber, W. H.,	Weber Wagon Co., Chicago, Ill.
Wechselberg, J. B.,	J. B. Wechselberg, Milwaukee, Wis.
Weld, W. E., Jr.,	The Boston Buckboard & Carriage Co., New Haven, Conn.
West, J. B.,	J. B. West, Rochester, N. Y.
Wetherhold, W. H.,	Reading, Pa.
White, J. H.,	Joubert & White, Glens Falls, N. Y.
White, Samuel J.,	Wilmington, Del.
Whitney, H. M.,	Homer Wagon Co., Cortland, N. Y.
Whitney, J. D.,	Whitney Wagon Works, Syracuse, N. Y.
Wilber, John S.,	Troy Carriage Works, Troy, N. Y.
Wild, James R.,	Quincy, Mass.
Wilder, John W.,	Hotchkin Carriage Works, Syracuse, N. Y.
Wildman, Alfred J.,	Enterprise Carriage & Wagon Works, Morrisville, Pa.
Willets, Henry,	80 12th Street, Chicago, Ill.
Williamson, A. McIntosh,	2204 Fitzwater, Philadelphia, Pa.
Wills, Geo. F.,	Wills & Horne, Auburn, N. Y.
Wilson, A. L.,	Buckeye Buggy Co., Columbus, O.
Wilson, C. R.,	C. R. & J. C. Wilson, 19 Jones, Detroit, Mich.
Wilson, Daniel T.,	Keyes & Wilson, 372 Broome Street, New York City
Withy, Jas.,	Withy Bros., Springfield, Ill.
Wood, F. R.,	221 West 19th Street, New York City
Woodhull, Morris,	L. & M. Woodhull, Dayton, O.
Worthen, C. F.,	Amesbury Carriage Co.
Wrenn, C. O.,	A. Wrenn & Son, Norfolk, Va.
Wright, Frank L.,	James A. Wright & Son Carriage Co., Washington Av., St. Louis, Mo.
Young, John M.,	313 Sixth, Washington, D. C.
Zimmerman, F. F.,	Waupun, Wis.

ASSOCIATE MEMBERS.

<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Adams, James C.,	Berry Bros., 22 East Lombard Street, Baltimore, Md.
Adams, William F.,	103 Chambers Street, New York City
Adkins, S. M.,	American Buggy Valance Co., Cincinnati, O.
Adwen, Joseph H.,	Rochester, N. Y.
Albrecht, Charles H.,	Charles H. Albrecht & Co., Cincinnati, O.
Alleman, L. M.,	Valentine & Co., Littiestown, Pa.
Anderson, Enoch,	Anderson, Frazer & Co., Sidney, O.
Anderson, M. F.,	Akron Hardware Co., Akron, O.
Armstrong, J. B.,	J. B. Armstrong Mfg. Co., limited, Flint, Mich.
Arnold, N. B.,	Pratt & Lambert, New York City
Arnold, W.,	U. S. Axle Lubricating Co., 1541 Broadway, New York City
Arthur, Alan,	Thomas Tarton & Sons, Boston, Mass.
Ash, E. Twells,	<i>Carriage Monthly</i> , Chicago, Ill.
Baldwin, William H.,	Phineas Jones & Co., Newark, N. J.
Bates, C. F.,	Berry Bros., New York City
Bassett, D. M.,	Birmingham, Conn.
Beattie, William,	Robert Beattie & Sons, 85 White Street, New York City
Beck, Theo. E.,	E. F. Beck & Son, Newark, N. J.
Beckwith, Chas. B.,	Valentine & Co., 245 Broadway, New York City
Bellamy, C. L.,	Patent Development Co., New York City
Berbecker, Julius,	Wm. Schollhorn & Co., New York City
Biddle, W. E.,	Biddle, Smart & Co., Amesbury, Mass.
Bigelow, Moses,	M. Bigelow & Co., 356 Mulberry St., Newark N. J.
Billings, F.,	Billings, Taylor & Co., Cleveland, O.
Bird, H. N.,	Cincinnati, O.
Bittong, Arthur,	Valentine & Co., 4019 Green Street, Philadelphia, Pa.
Black, J. J.,	Black Spring and Gear Co., Cleveland, O.
Black, W. T.,	Cleveland Axle Co., Cleveland, Ohio
Bolen, Charles M.,	Shipman & Bolen, Newark, N. J.
Booth, John H.,	Coach Laces, New Haven, Conn.
Bothrick, E. R.,	Globe Sign Co., Akron, O.
Boudren, Thomas,	White Mfg. Co., Bridgeport, Conn.
Bradley, C. C.,	Bradley & Co., Syracuse, N. Y.
Bradley, Gen. E. E.,	New Haven Wheel Co., New Haven, Conn.
Bradley, James,	McKinnon Dash and Hardware Co., Buffalo, N. Y.
Bradstreet, C. W.,	Ferd F. French & Co., limited, 155 Tremont Street, Boston, Mass.
Bray, Thomas,	Torsion Braided Wire Upholstering Co., 1017 Chestnut St., Phila., Pa.
Brooks, Walter E.,	Topliff & Ely, Elyria, O.
Brown, Chas. H.,	S. N. Brown & Co., Dayton, O.
Brown, D. Arthur,	Concord Axle Co., Penacook, N. H.
Brown, E. S.,	Gutta Percha Rubber Mfg. Co., Toronto, Canada.
Brown, S. N.,	S. N. Brown & Co., Dayton, O.
Brown, Samuel E.,	Cleveland Hardware Co., Cleveland, O.
Bryan, William,	Sligo Iron Stove Co., St. Louis, Mo.
Bryson, R. T.,	Wadsworth, Howland & Co., Chicago, Ill.
Bryer, J. Q.,	Wilmington, Del.
Burdick, Adelbert T.,	Smith, Worthington & Co., 40 Warren Street, N. Y. City
Burris, Elliott,	H. C. Howells & Co., 519 Broadway, New York City
Burris, Wm. G.,	E. Burris & Co., New York City
Bush, J. E.,	Chicago Varnish Co., Chicago, Ill.
Bybee, Addison,	Woodburn Sarven Wheel Co., Indianapolis, Ind.
Cable, Wheeler,	Cable Rubber Co., 148 Franklin St., Boston, Mass.
Caldwell, Charles L.,	Auburn Elec. Sup. and Plat. Co., Auburn, N. Y.
Chace, A. M. Jr.,	Murphy & Co., Newark, N. J.
Champney, W. P.,	Eberhard Mfg. Co., Cleveland, O.
Chapman, E. A.,	Chapman Mfg. Co., Meriden, Conn.
Chester, Samuel M.,	Box 1344, Cincinnati, O.
Church, M. B.,	Anti-Kalsomine Co., Grand Rapids, Mich.

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
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BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Clark, D. G.,	J. W. Masury & Son, New York City
Clymer, F. T.,	F. T. Clymer Co., Wilmington, Del.
Coleman, Moses,	Moses Coleman & Son, Boston, Mass.
Comly, W. S.,	Port Chester Bolt and Nut Co., Port Chester, N. Y.
Compton, N. M.,	N. M. Compton & Co., Hirschheads, N. Y.
Comstock, F. A.,	Ohio Steel Seat Co., Columbus, O.
Cone, Thomas D.,	American Steel Gear Co., Toledo, O.
Conklin, Frank,	Murphy & Co., New York City
Connelly, James F.,	McCornish & Connelly, Newark, N. J.
Covert, E.,	E. Covert Mfg. Co., Farmer Village, N. Y.
Cowles, Fred. L.,	C. Cowles & Co., New Haven, Conn.
Cowles, R. P.,	C. Cowles & Co., New Haven, Conn.
Coxe, Jos. H.,	Minett & Co., Philadelphia, Pa.
Crane, John,	Crane & McMahon, New York City
Cumbersen, Perry T.,	62 Green St., New York City
Cunningham, Matthew,	Sweets Mfg. Co., Syracuse, N. Y.
Curtiss, Geo. Wm.,	Thomas Potter's Sons & Co., Philadelphia, Pa.
Cutting, C. H.,	Patterson & Greenough, New York City
Daniels, E. A.,	Pinneo & Daniels, Dayton, O.
Dann, W. F.,	The Dann Bros. & Co., New Haven, Conn.
Davidson, J. M.,	W. H. Fish Mfg. Co., Columbus, O.
Dawson, J. H. Jr.,	361 Halsey Street, Newark, N. J.
DeGolyer, Watts,	Watts DeGolyer Varnish Co., Chicago, Ill.
Delano, H. O.,	J. S. Poyen & Co., Merrimac and Amesbury, Mass.
Demarest, N. J.,	N. J. Demarest & Co., Newark, N. J.
Derby, Fred B.,	W. E. Derby & Co., New York City
DeWolf, W. F.,	Englewood, Ill.
Dobbs, B. R.,	New Haven, Conn.
Doerfinger, Theo.,	Dexter Spring Co., Pittsburgh, Pa.
Doerson, Philip,	Lancaster, Pa.
Dohse, John,	J. W. Masury & Son, Box 3499, New York City
Dole, Walter N.,	Evans Artificial Leather Co., 88 Pearl Street, Boston, Mass.
Donovan, James A.,	Kelley, Maus & Co., Chicago, Ill.
Downey, C. E.,	Downey Bros., Lancaster, Pa.
Drummond, James,	Folger & Drummond, Amesbury, Mass.
DuBois, Howard M.,	Union Spoke and Wheel Works, Front and Otis Sts., Phila., Pa.
Duffy, James N.,	Eldred, Pa.
Dusenbury, C. Coles,	Dusenbury & Bond, 11 Murray St., New York City
Eagan, W. F.,	J. W. Masury & Co., Philadelphia, Pa.
Easton, R. A.,	F. O. Pierce & Co., Lake George, N. Y.
Eccles, Richard,	Auburn, N. Y.
Eggers, John H.,	<i>The Hub</i> , 15 Park Place, New York City
Eldredge, M. F.,	M. F. Eldredge, Toledo, O.
Elmendorf, John A.,	Edward Smith & Co., 158 William Street, New York City
Elmendorf, Willard,	Elmendorf Varnish Co., Chicago, Ill.
English, James G.,	English & Mersick, New Haven, Conn.
Erb, Paris,	Erb, Markel & Co., New Bloomfield, Pa.
Erwin, Thos. M.,	Liggett Spring and Axle Co., Pittsburg, Pa.
Felton, S. K.,	Felton, Rau & Sibley, 136 North 4th Street, Philadelphia, Pa.
Fesler, Harry L.,	Fesler & Co., 464 Broome Street, New York City
Fleming, Robert S.,	Fleming & Dobyne, Chicago, Ill.
Fleury, J. S.,	New Haven Japan and Varnish Co., New Haven, Conn.
Flood, P. F.,	112 Chestnut Street, Newark, N. J.
Fort, Edwin H.,	George E. Fort & Co., 3d and Arch Streets, Philadelphia, Pa.
Fraser, Alexander V.,	The New York Sarven Wheel Co., 101 Bowery, New York City
Fraser, H. M.,	Royer Wheel Co., Cincinnati, O.
Frink, C. H.,	Congden, Carpenter & Co., Providence, R. I.
Fullgraff, Charles F.,	Murphy & Co., 227 Broadway, New York City
Gardner, M. L.,	Royer Wheel Co., Cincinnati, O.
Garritt, W. P.,	Woodburn Sarven Wheel Co., 319 A Street, Boston, Mass.
Gerts, Geo. E.,	Gerts, Lombard & Co., Chicago, Ill.
Gifford, John A.,	Jno. A. Gifford & Co., 14 Murray Street, New York City
Gillette, C. M.,	Forest City Spring Co., Cleveland, O.
Gillies, Geo.,	Gananoque, Ontario, Can.
Gleeson, M. T.,	Columbus, O.
Goodyear, L. F.,	New Haven, Conn.
Gray, Jerome B.,	Hoopes, Bro. & Darlington Co., West Chester, Pa.
Gray, Theodore,	Tomlinson Spring Co., Newark, N. J.
Greenough, Wm.,	Patterson & Greenough, New York City
Hale, F. E.,	Syracuse Dash Works, Syracuse, N. Y.
Hall, O. C.,	Thomson Electric Welding Co., Boston, Mass.

<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Halsey, Hon. Geo. A.,	S. Halsey & Son, Newark, N. J.
Halsey, Jas. H.,	J. H. Halsey & Smith, Newark, N. J.
Hardinghous, H., Jr.,	Queen City Varnish Co., 203 Race Street, Cincinnati, O.
Harper, Lewis A.,	Brown & Harper Mfg. Co., Columbus, O.
Harrall, E. W.,	Fairfield Rubber Co., Fairfield, Conn.
Harris, Geo. W.,	South Bend Top Prop Co., South Bend, Ind.
Harrison, Chas. H.,	C. H. & J. D. Harrison, Newark, N. J.
Harrison, John D.,	C. H. & J. D. Harrison, Newark, N. J.
Hart, J. B.,	Russia Cement Co., Gloucester, Mass.
Harty, Wm.,	Portsmouth Spring Works, Portsmouth, Ohio.
Hatch, C. N.,	Central City Wheel Co., Syracuse, N. Y.
Hawley, F. B.,	Spring Perch Co., Bridgeport, Conn.
Hershey, W. B. C.,	Excelsior Seat Co. Columbus, Ohio
Hess, A.,	Cincinnati Spring Co., 8th Street, Cincinnati, O.
Higgins, Henry,	Standard Carriage Goods Co., Cincinnati, O.
Hildreth, James, Sr.,	Hildreth Varnish Co., 178 Broadway, New York City
Hildreth, James, Jr.,	Hildreth Varnish Co., 178 Broadway, New York City
Homer, C. S., Jr.,	Valentine & Co., 241 Broadway, New York City
Holmes, E. C.,	J. L. Armitage & Co., Newark, N. J.
Hoker, Thomas,	Syracuse Twist Drill Co., Syracuse, N. Y.
Hotchkiss, E. M.,	Treasurer Tomlinson Spring Co., Newark, N. J.
Houghton, Hadwin,	Lawson Valentine Co., Hunter's Point, N. Y.
Howard, Thomas,	Wm. Harland & Son, Brooklyn, N. Y.
Howe, I. P.,	Wilcox & Howe, Birmingham, Conn.
Howell, Henry C.,	T. P. Howell & Co., 77 Beekman Street, New York City
Howells, H. C.,	H. C. Howells & Co., 519 Broadway, New York City
Howells, H. C., Jr.,	Howells Bros., New York City
Hugus, N. P. H.,	Liggett Spring Co., Pittsburgh, Pa.
Hurton, G. H., Jr.,	G. Hutton & Co., Baltimore, Md.
Hyman, M. R.,	American Implement Herald, Indianapolis, Ind.
Ives, E. D.,	Norfolk, Conn.
Ives Henry,	Edgewood Mfg. Co. New Haven, Conn.
Jackson, Andrew A.,	A. A. Jackson & Co., 33 Market Street, San Francisco, Cal.
Jaenicke A.,	Davenport, Iowa
James, L. E.,	Cuyahoga Falls, Ohio.
Johnson, Thomas V.,	T. P. Howell & Co., 77 Beekman Street, New York City
Jones, A. A.,	Stimson & Co., 149 Milk Street, Boston, Mass.
Jones, H. P.,	Phineas Jones & Co., Newark, N. J.
Joy, Edmund L.,	L. Joy & Co., Newark, N. Y.
Jube, William U.,	J. P. Jube & Co., 97 Bowery, New York City
Jury, Herman F.,	1543 Broadway, New York City
Kaiser, J. H., Jr.,	Chicago Carriage Lamp Co., Chicago, Ill.
Kemble B. H.,	The K. Common Sense Axle Co., 31 N. 10th Street, Philadelphia, Pa.
Keyes Jay H.,	Keys Mfg. Co., Terre Haute, Ind.
Kimbark, S. D.,	Chicago, Ill.
Kimble, Andrew,	Andrew Kimble, Zanesville, O.
King, Job,	King Spring & Gear Co., Buffalo, N. Y.
Kinney, Curtis L.,	Cortland Top and Rail Co., Cortland, N. Y.
Kipp, James,	Goodyear Rubber Co., New York City
Knoblauch, A. L.,	A. L. Knoblauch Co., 116 East 6th Street, Cincinnati, O.
Kroh, C. Z.,	C. Z. Kroh & Co., Toledo, O.
Lane, P. Van Zandt,	Blanchard Bro. & Lane, Newark, N. J.
Langstroth, Chris. I.,	C. N. Lockwood & Co., 18 Mechanic Street, Newark, N. J.
Larabee, Charles C.,	Larabee Mfg. Co., Mansfield, O.
Lee, Wilson H.,	Price, Lee & Co., New Haven, Conn.
Leeson J. B.,	Sandusky Wheel Co., Sandusky, O.
Leeson, J. R.,	J. R. Leeson & Co., 298 Devonshire Street, Boston, Mass.
Lester, George S.,	New Haven, Conn.
Letchworth, O. P.,	Pratt & Letchworth, Buffalo, N. Y.
Lewis, A. L.,	Scranton Forging Co., Scranton, Pa.
Lewis, Hon. Henry G.,	New Haven Wheel Co., New Haven, Conn.
Lobdell, A.,	A. Lobdell, Racine, Wis.
Lorce, J. K.,	Howell Buggy Boot Co., Howell, Mich.
Lunt, E. S.,	Geo. E. Fort & Co., 3d and Arch Streets, Philadelphia, Pa.
Maitland, Alexander,	Edward Smith & Co., 158 William Street, New York City
Mansfield, D. G.,	Valentine & Co., 153 Milk Street, Boston, Mass.
Marcy, J. W.,	J. W. Marcy & Co., 8th Street, Cincinnati, O.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES

PROMPT
SHIPMENT

<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Maris, Jared,	Columbus, O.
Martin, A. J.,	Martin Singletree Coupling Co., Evansville, Ind.
Martine, Franklm	S. A. Martine & Co., 50 West Houston Street, New York City
Matthews, Wm.,	Star Mfg. Co., Hillsboro, O.
May, Elias,	M. Strauss, Newark, N. J.
McChesney, S. T.,	Thomas Potter's Sons & Co., New York City
McCracken, W. D.,	Royer Wheel Co., Cincinnati, O.
McCrosky, J. A.,	Standard Carriage Goods Co., Cincinnati, O.
McGovern, B.,	Norwalk, Conn.
McKinnon, L. E.,	McKinnon Dash and Hardware Co., Buffalo, N. Y.
Meehan, P. W.,	Thomas Potter Sons & Co., New York City
Meeker, Wm.,	Portsmouth Wheel Co., Portsmouth, O.
Merrill, F. S.,	H. G. & H. W. Stevens, Methuen, Mass.
Merill, J. Jr.,	Murphy & Co., Canal and Harrison Streets, Cleveland, O.
Mersick, E. F.,	English & Mersick, New Haven, Conn.
Meyer, John C.,	J. C. Meyer & Co., 287 and 289 Devonshire Street, Boston, Mass.
Miller, Willis E.,	Edgewood Mfg. Co., New Haven, Conn.
Moebius, Kurt,	H. C. Howell & Co., New York City
Moore, E. H.,	Clarence Brooks & Co., New York City
Montgomery, G. V.,	care of D. W. Shuler, Amsterdam, N. Y.
Morrill, Charles E.,	Valentine & Co., 66 Lake Street, Chicago, Ill.
Morrow, Thomas S.,	J. W. Masury & Son, New York City
Morse, J. J.,	Sheldon & Co., Wilkes Barre, Pa.
Munson, C. K.,	Billings, Taylor & Co., Cleveland, O.
Murphy, Franklin,	Murphy & Co., 231 Broadway, Newark, N. J.
Narramore, F. J.,	Bridgeport Coach Lace Co., Bridgeport, Conn.
Nelson, A. T. A.,	Detroit Carriage Pole Co., Cincinnati, O.
North, Wm. B.,	O. B. North & Co., New Haven, Conn.
Notman, W. A.,	McKinnon Dash and Hardware Co., Buffalo, N. Y.
O'Brien, Patrick,	O'Brien Varnish Co., South Bend, Ind.
Olds, Henry G.,	N. G. Olds & Sons, Fort Wayne, Ind.
Olds, J. V.,	Defiance, O.
Olin, T. D.,	Olin Spring Co., Cincinnati, O.
Page, J. Seaver,	F. W. Devoe & Co., New York City
Paine, R. T.,	98 Chambers Street, New York City
Palmer, Dr. W. E.,	Stillman Patent Top Adjuster, Hornellsville, N. Y.
Parker, A. S.,	Parker Carriage Goods Co., 144 Hunt Street, Cincinnati, O.
Parrott, H. R.,	Parrott Varnish Co., Bridgeport, Conn.
Parsons, W. C.,	Selle Gear Co., Akron, Ohio
Patterson, A. M.,	Waterloo Woolen Mfg. Co., Waterloo, N. Y.
Patterson, M. C.,	Bridgeport Silk Co., Bridgeport, Conn.
Paterson, S. H.,	Bridgeport Pat. Leather Co., Bridgeport, Conn.
Penn, George,	Penn & Lee, Syracuse, N. Y.
Penney, Joseph,	H. R. Lewis & Co., 115 North 2d Street, Philadelphia, Pa.
Perpente, William,	State and Wall Streets, New Haven, Conn.
Perrin, R. S.,	Perrin, Payson & Co., 65 to 73 Little 12th Street, New York City
Perry, James,	S. Halsey & Son, Newark, N. J.
Pfaff, R. H.,	Ashtabula Carriage Bow Co., Ashtabula, O.
Phelps, N. B.,	New York City
Phinney, T. W.,	Standard Axle Mfg. Co., Wheeling, West Va.
Plumstead, J. T.,	Chicago Spring Co., 376 North Water Street, Chicago, Ill.
Pollock, H. M.,	Pollock & Co., Cincinnati, O.
Potter, H. A.,	Thomas Potter, Sons & Co., New York City
Pratchett, William,	Hildreth Varnish Co., Dayton, O.
Pratt, C. F.,	Sherwin-Williams Co., Cleveland, O.
Pratt, E. W.,	Wood, Brown & Co., Canton, O.
Preble, Wm. H.,	Chicago Raw Hide Mfg. Co., Chicago, Ill.
Randall, P. D.,	P. D. Randall & Co., Troy, N. Y.
Randolph, Albert,	Stoughton Rubber Co., Boston, Mass.
Rathburn, J. B.,	New Haven, Conn.
Reifsnider, C. K.,	<i>Farm Machinery</i> , St. Louis, Mo.
Reilly, John,	Newark, N. J.
Reilly, Patrick,	Newark, N. J.
Reitz, Andrew,	Spears Axle Co., Wheeling, W. Va.
Reynolds, William C.,	William C. Reynolds & Co., Columbus, O.
Richards, George A.,	Bailey Spring Co., New London, Conn.
Richardson, David H.,	Richardson & Hall, Newark, N. J.
Riker, H. C.,	Wilcox & Howe, Birmingham, Conn.
Rockwell, Wm. H.,	Bridgeport Spring Co., Bridgeport, Conn.
Rockwood, E. A.,	Goodyear Rubber Co., Buffalo, N. Y.
Rogers, George E.,	E. Gunther & Co., Milan, O.

<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Rose, Frank H.,	Valentine & Co., Syracuse, N. Y.
Rosenthal, Maurice,	H. Rosenthal & Bro., 120 Chambers Street, New York City
Rounds, G. Edwin,	Congdon, Carpenter & Co., Providence, R. I.
Rowland, Edward,	William & Harvey Rowland, Frankford P. O., Philadelphia, Pa.
Saladee, C. W.,	Rome, N. Y.
Sandford, E. C.,	14 Thomas Street, New York City
Sargent, Albert,	Merrimac, Mass.
Schmid, Francis J.,	540 East 157th Street, New York City
Schmid, W. L.,	Post & Hart, St. Louis, Mo.
Scobie, George F.,	Box 858, New Haven, Conn.
Scott, Charles,	C. Scott & Co., 174 Canal Street, Philadelphia, Pa.
Scott, E. W.,	Danielsonville, Conn.
Searls, Anson,	Searls Mfg. Co., 265 Market Street, Newark, N. J.
Sechler, William W.,	Hildreth Varnish Co., Newcastle, Pa.
Seward, Frank,	Moses Seward & Son, New Haven, Conn.
Seymour, Jay P.,	Elyria, O.
Sheldon, Charles L.,	Sheldon & Co., Wilkes Barre, Pa.
Sherwin, H. A.,	Sherwin, Williams & Co., Cleveland, O.
Siders, Henry F.,	Hingham Center, Mass.
Simpson, R. A.,	C. H. Woolsey Paint and Color Co., Jersey City, N. J.
Simpson, R. J.,	Valentine & Co., Brooklyn, N. Y.
Skelly, Thomas,	Philadelphia Carriage Bolt Works, Philadelphia, Pa.
Smith, Clifford E.,	Bouten & Smith, 77 Bowery, New York City
Smith, George F.,	H. D. Smith & Co., Plantsville, Conn.
Smith, G. S.,	Wood, Smith & Co., Fort Plain, N. Y.
Smith, H. D.,	H. D. Smith & Co., Plantsville, Conn.
Smith, Henry,	New Haven, Conn.
Smith, Horace W.,	Wheel and Wood Bending Co., Bridgeport, Conn.
Smith, Hugh,	Newark, N. J.
Smith, J. W.,	J. H. Smith & Co., Muncie, Ind.
Smith, James, Jr.,	J. H. Halsey & Smith, Newark, N. J.
Smythe, Charles,	Newark, N. J.
Snyder, W. A.,	Snyder & Son, Pequa, O.
Southwick, D. F.,	Becher Mfg. Co., Meriden, Conn.
Sperry, E. F.,	Sperry Mfg. Co., Ansonia, Conn.
Sperry, E. S.,	Sperry Mfg. Co., Ansonia, Conn.
Springer, E. C.,	Edwardsville, Ill.
Stapleford, L. N.,	American Steel Gear Co., Toledo, O.
Stengel, Henry,	Stengel & Rothchild, Newark, N. J.
Stevenson, Theo.,	Cortland Top and Rail Co., Cortland, N. Y.
Stone, W. H.,	Crandall, Stone & Co., Binghamton, N. Y.
Storm, Edward,	Storm Spring Co., Poughkeepsie, N. Y.
Striely, H. M.,	Striely & Ward, Newark, N. J.
Strobel, John,	Monarch Buggy Boot Co., Cincinnati, O.
Strouder, A. G.,	Carriage Sunshade Co., Troy, N. Y.
Swain, George F.,	Valentine & Co., 245 Broadway, New York City
Sweet, John M.,	Batavia Wheel Co., Batavia, N. Y.
Swift, J. B.,	Eckstein White Lead Co., 171 Race Street, Cincinnati, O.
Taylor, Frank H.,	231 Broadway, New York City
Templeton, W. Bruce,	<i>Oil, Paint and Drug Reporter</i> , New York City
Terwilliger, J. W.,	T. P. Howell & Co., 77 Beekman Street, New York City
Thayer, Chas. L.,	E. Burris & Co., New York City
Thompson, H. R.,	Elliott Dash Stitching Machine Co., 48 Congress St., Boston, Mass.
Thompson, O. B.,	Jersey City, N. J.
Thomson, William J.,	Willets & Thomson, 223 Church Street, Philadelphia, Pa.
Thwing, L. C.,	Grand Rapids Veneer Works, Grand Rapids, Mich.
Tichenor, Charles E.,	Crandall, Stone & Co., Binghamton, N. Y.
Tilton, Joseph,	150 East 31st Street, New York City
Tomlinson, S. R.,	Bridgeport, Conn.
Tompkins, William L.,	Tompkins & Mandeville, Newark, N. J.
Toplif, J. N.,	The I. N. Toplif Mfg. Co., Cleveland, O.
Townsend, Charles T.,	New Haven, Conn.
Treat, B. A.,	Wallingford Wheel Co., Wallingford, Conn.
Tully, A. R.,	A. R. Tully, New York City
Tuthill, W. A.,	Tuthill Spring Co., 51 South Jefferson Street, Chicago, Ill.
Twichell, E. W.,	H. D. Smith & Co., Plantsville, Conn.
Valentine, H. C.,	Valentine & Co., 245 Broadway, New York City

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Walker, O. E.,	Queen City Forging Co., Cincinnati, O.
Ward, Elias S.,	E. S. Ward & Co., Newark, N. J.
Ward, W. S.,	H. D. Smith & Co., Plantsville, Conn.
Warden, B. J.,	Syracuse Dash Co., Syracuse, N. Y.
Ware, R. C.,	<i>Carriage Monthly</i> , Philadelphia, Pa.
Ware, W. F.,	<i>Carriage Monthly</i> , Philadelphia, Pa.
Warren, Henry,	Columbus, O.
Watson, F. B.,	Initial Toe Pad Co., Three Rivers, Mich.
Watters, John,	Metal Stamping Co., 106 Duane Street, New York City
Weart, Jacob,	Graphite Lubricating Co., Jersey City, N. J.
Weddle, G. W.,	Weddle & Co., 54 Congress Street, Chicago, Ill.
West, J. B.,	Rochester, N. Y.
West, L. M.,	Rockford, Ill.
Wheeler, Franklin D.,	Newark, N. J.
White, Geo.,	White Patent Adjustable Brake, Rock Island, Ill.
White, John W.,	White's Wheel Works, Fort Wayne, Ind.
Whitehead, L. T.,	Brantford, Canada
Whitin, Arthur F.,	Whitney Coupling Co., Whitinsville, Mass.
Wickersham, W. H.,	Kent Iron and Hardware Co., Wilmington, Del.
Williams, H. A.,	Chicago Varnish Co., Chicago, Ill.
Wood, Alex. M.,	A. M. Wood, 51 Beverly Street, Boston, Mass.
Wood, W. W.,	<i>Carriage Monthly</i> , Box 2769, Philadelphia, Pa.
Woodruff, Arthur E.,	Woodruff, Miller & Co., Mt. Carmel, Conn.
Woodruff, W. W.,	Woodruff, Miller & Co., Mt. Carmel, Conn.
Wooster, F. V.,	66 Beverly Street, Boston, Mass.
Worcester, Chas. M.,	Peninsular White Lead Co., Detroit, Mich.
Wright, Theo. F.,	Royer Wheel Co., Cincinnati, O.
Yaxley, George,	Harland & Son, Merton, Surrey, England

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<i>Individual Name.</i>	<i>Firm Name and Address.</i>
Bayard, Hon. Thomas F.,	Wilmington, Del.
Bailey, Isaac H.,	<i>Shoe and Leather Reporter</i> , 17 Spruce Street, New York City
Carpenter, Samuel,	Pennsylvania Railroad Co., 849 Broadway, New York City
Charlet, G.,	22 Boulevard Botanique, Brussels, Belgium
Chirm, Alfred E.,	<i>The Hub</i> , 15 Park Place, New York City
Coyne, Jas. H.,	<i>Wagon Maker</i> , 142 Dearborn Street, Chicago, Ill.
Duffus, Wm.,	Halifax, N. S.
Dupont, Albert,	22 Rue Guyot, Paris, France
Goddard, Thomas,	State Street, Boston, Mass.
Goshorn, Hon. A. T.,	Goshorn Bros., Cincinnati, O.
Gibbon, John T.,	Technical School, 222 Bowery, New York City
Guiet, Gustave,	Million, Guiet & Co., 60 Ave. Montaigne, Paris, France
Guiet, Michael,	Million, Guiet & Co., 60 Ave. Montaigne, Paris, France
Heesgeist, Chas. A.,	<i>Carriage Monthly</i> , P. O. Box 2769, Philadelphia, Pa.
Hodges, Henry H.,	Wm. D. Rogers, Son & Co., 1009 Chestnut Street, Philadelphia, Pa.
Holmes Herbert,	H. & A. Holmes, London Road, Derby, England
Hooper, George N.,	Hooper & Co., 113 Victoria Street, London, England
Houghton, George W. W.,	Editor <i>Varnish</i> , 15 Park Place, New York City
Kane, A. DeLancy,	Knickerbocker Club, 249 5th Avenue, New York City
Kimball, Hon. Charles P.,	370 Wabash Av., Chicago, Ill.
Kline, W. L.,	<i>Southern Coach Maker</i> , Nashville, Tenn.
Laing, Alexander K.,	4 East 28th Street, New York City
Merrill, S. F.,	Concord, N. H.
Phillipson, John,	Atkinson & Phillipson, Newcastle-on-Tyne, England
Pray, Joseph C.,	57 Wooster Street, Boston, Mass.
Redding, C. H. E.,	<i>The Stable</i> , 58 Bond Street, New York City
Richardson, M. T.,	<i>Blacksmith and Wheelwright</i> , 57 Rose Street, New York City
Rogers, Fairman,	Dick Bros. & Co., 147 South Fourth Street, Philadelphia, Pa.
Sherron, Charles B.,	Varnish, Jessup Street, Philadelphia, Pa.
Sperry, Hon. N. D.,	New Haven, Conn.
Starey, Thomas R.,	Nottingham, England
Thomas, Brice,	<i>Le Guide Du Carrassier</i> , 135 Boulevard Haussmann, Paris, France
Thrupp, George A.,	Thrupp & Maberly, 269 Oxford Street, London W., England
Walker, Gen. F. A.,	Institute of Technology, Boston, Mass.
Ware, Arthur M.,	<i>Carriage Monthly</i> , P. O. Box 2769, Philadelphia, Pa.
Ware, I. D.,	Ware Varnish Co., Clearfield and Howard Sts., Philadelphia, Pa.
Whittier, John G.,	Amesbury, Mass.
Whittingham, Thomas,	Whittingham & Wilkin, 136 Long Acre, London, England
Wilkin, Martin H.,	Whittingham & Wilkin, 136 Long Acre, London, England
Wood, W. W.,	<i>Carriage Monthly</i> , P. O. Box 2769, Philadelphia, Pa.
Worrall, Rev. J. M., Chaplain,	147 West 13th St., New York City
Wyscaver, T. J.,	<i>The Spokesman</i> , 62 Longstroth Street, Cincinnati, O.
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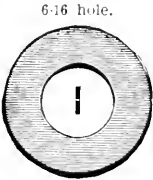
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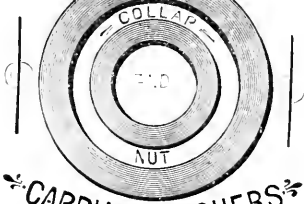
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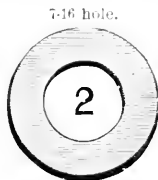


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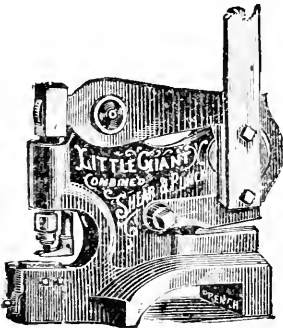
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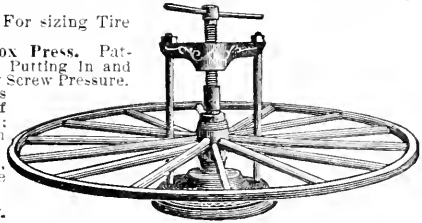
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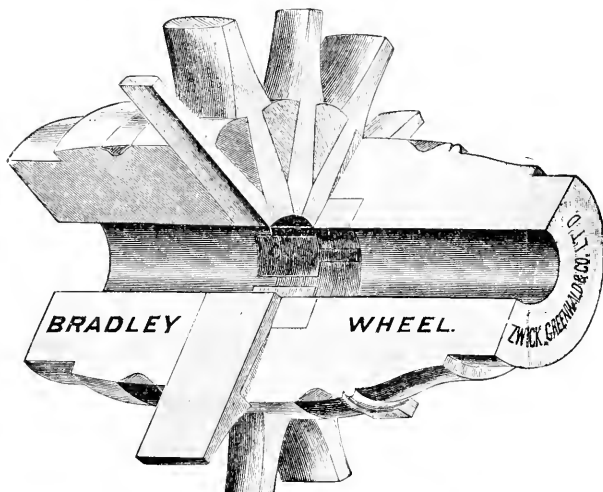
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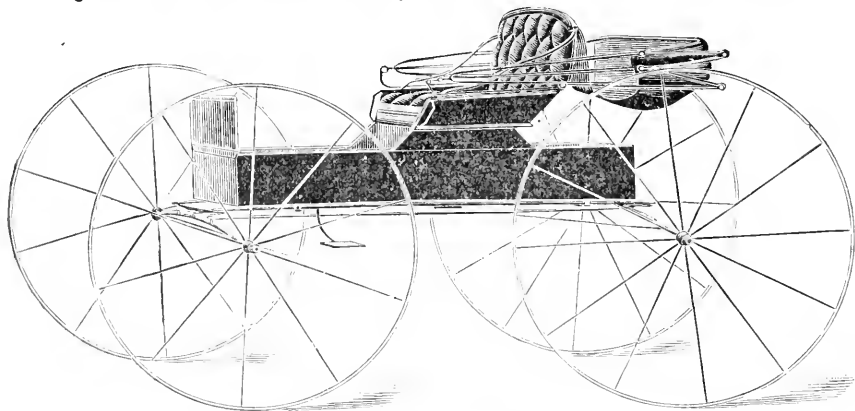
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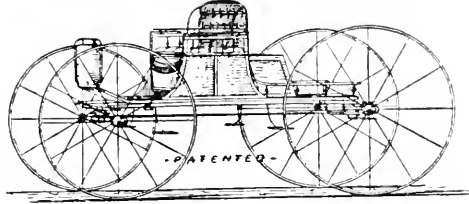
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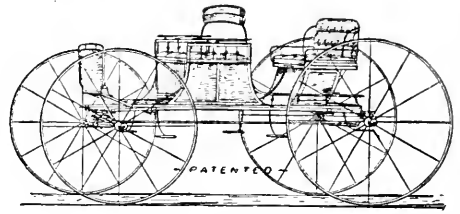
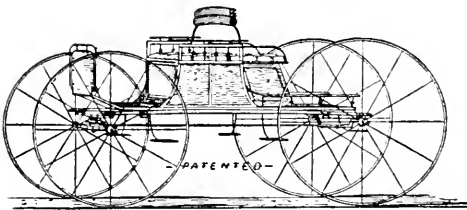
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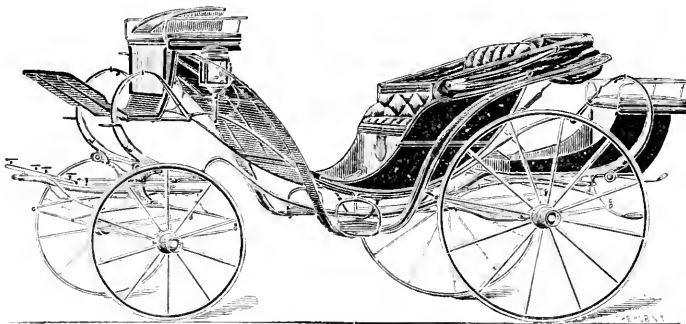


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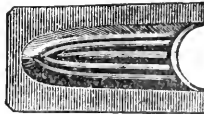
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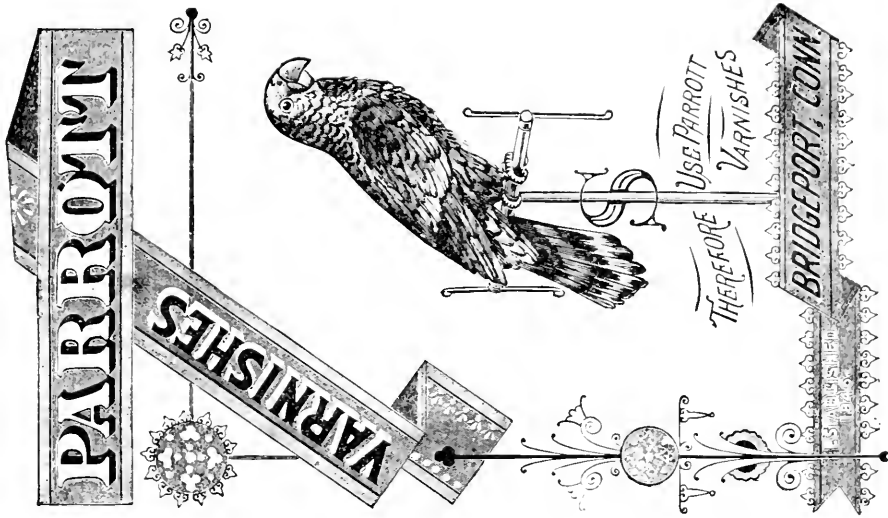
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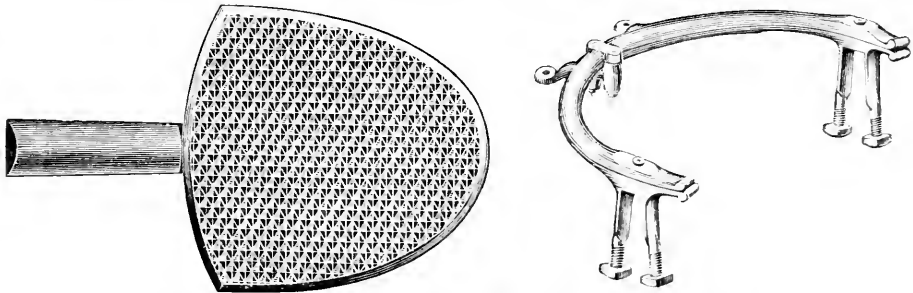
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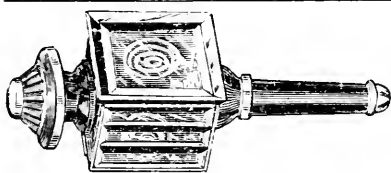


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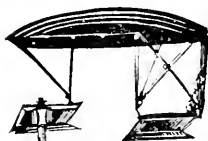
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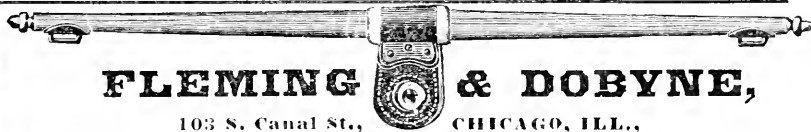
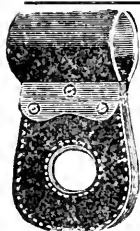


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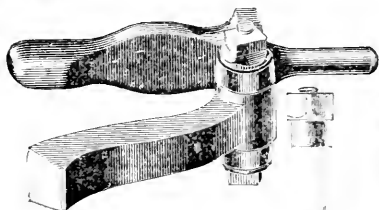
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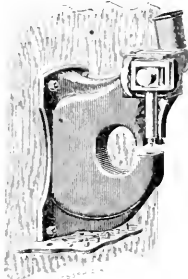
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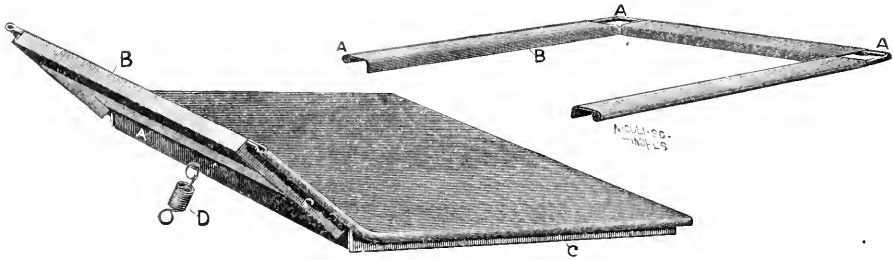
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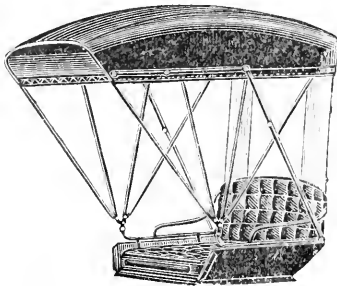
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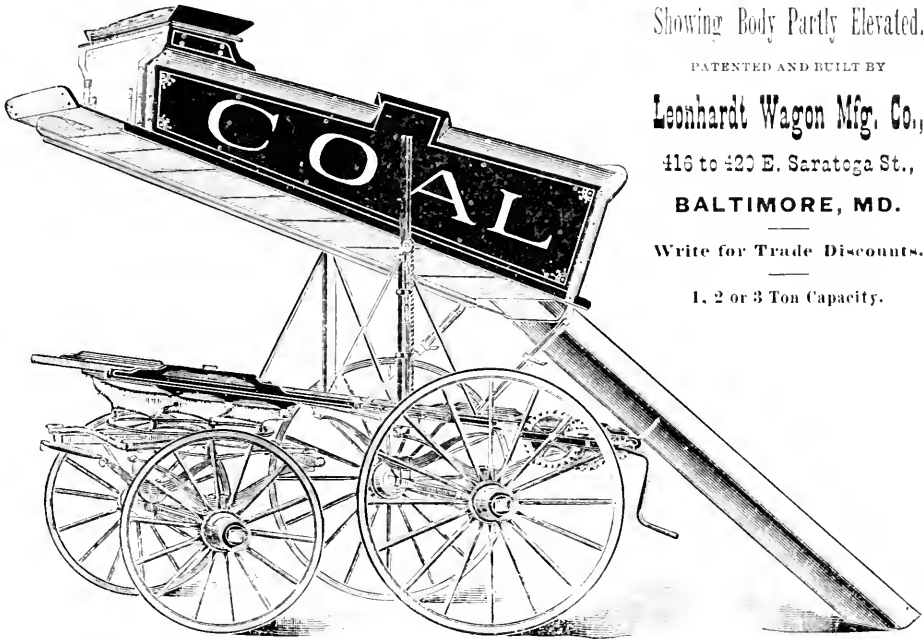
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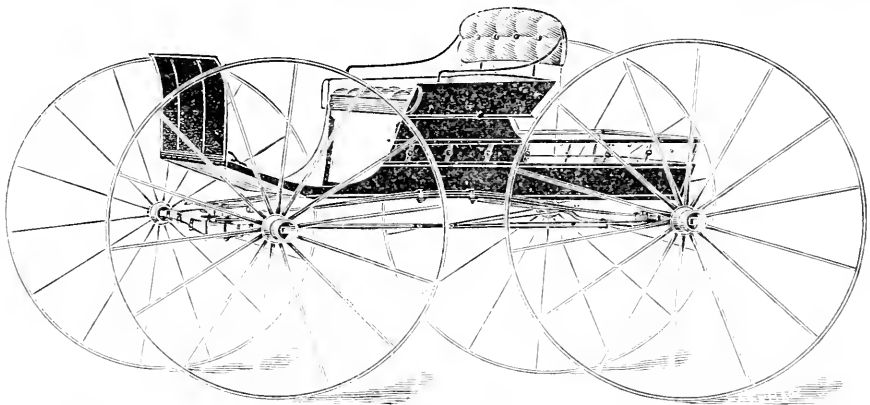
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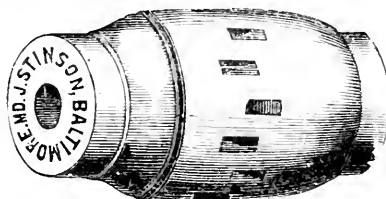
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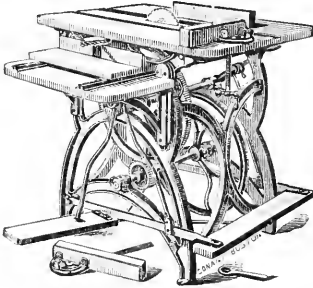
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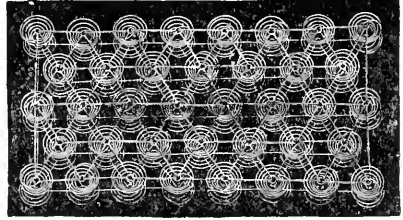
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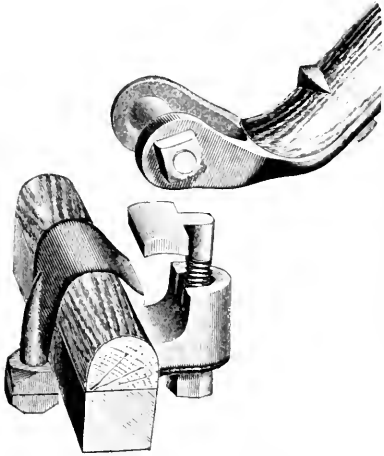
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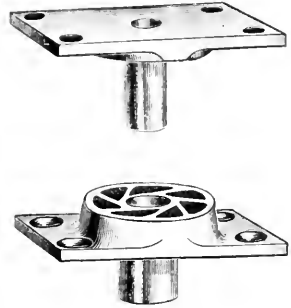
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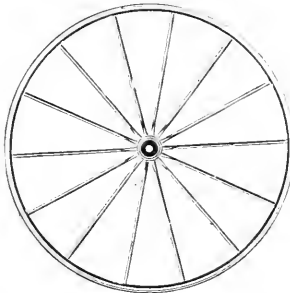
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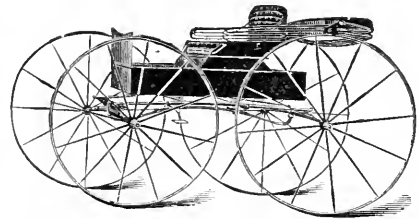
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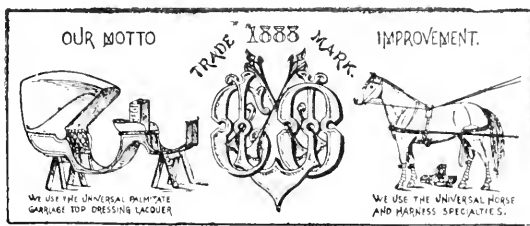
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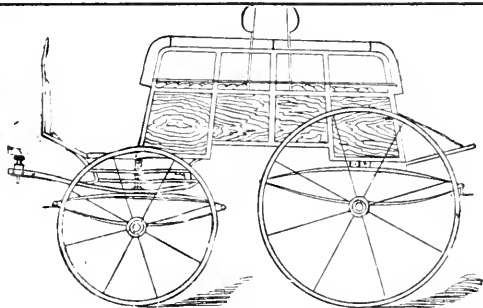
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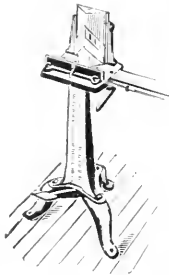
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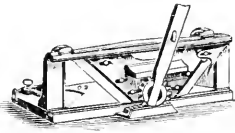
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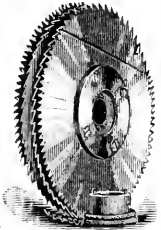
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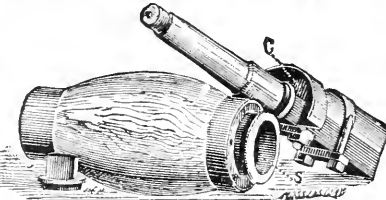
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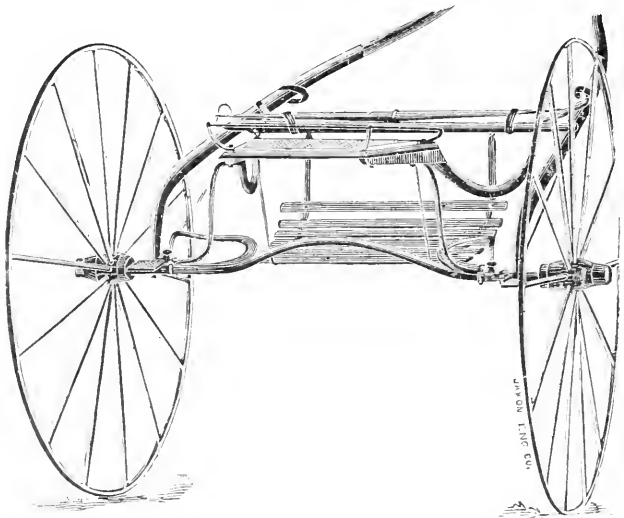
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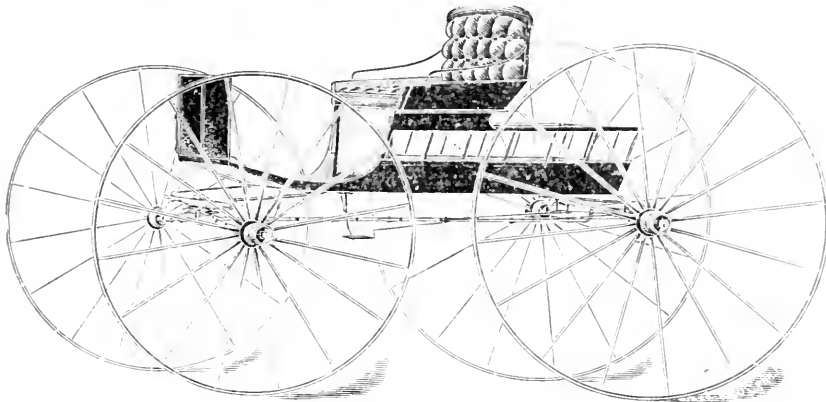
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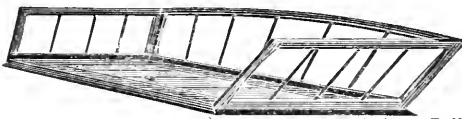
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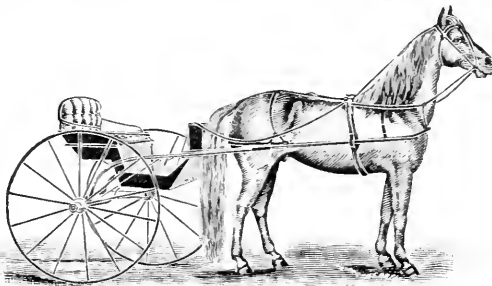
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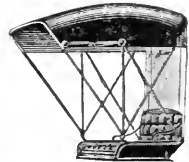
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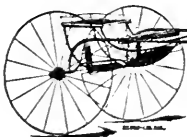
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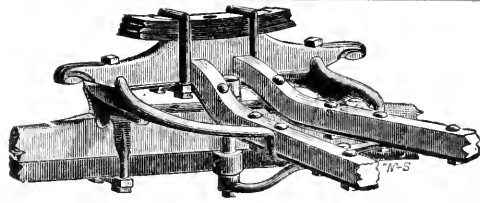
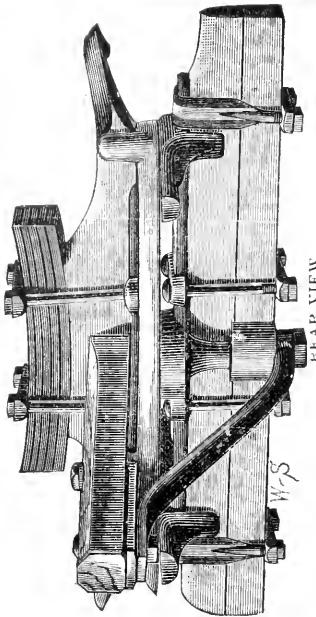
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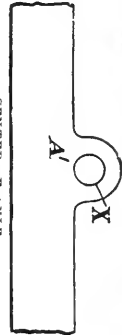
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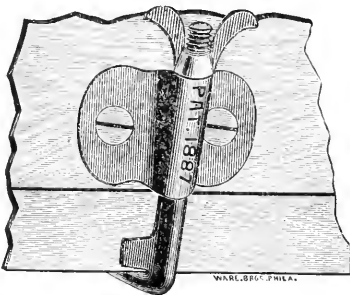
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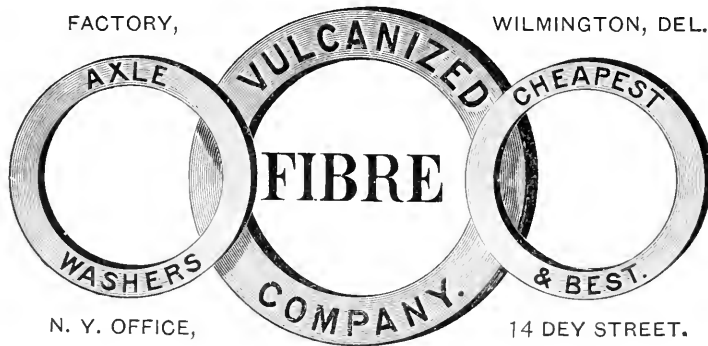
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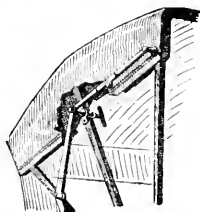
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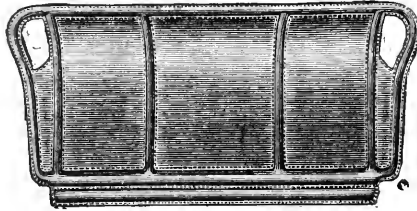
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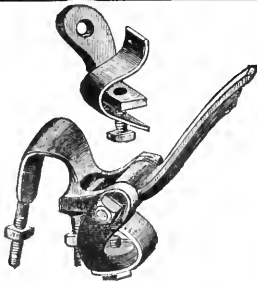
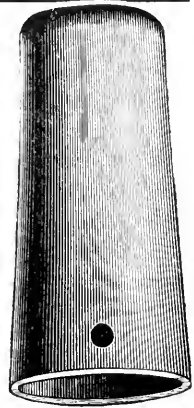
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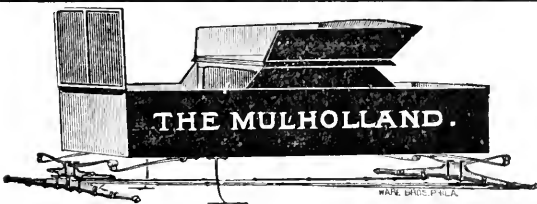
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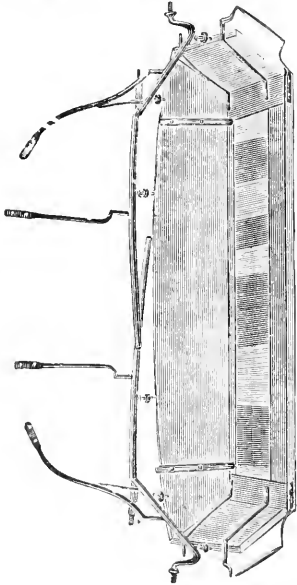
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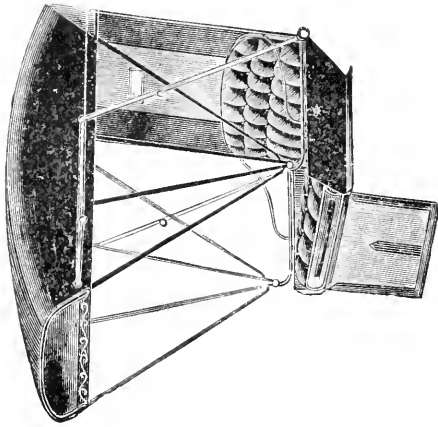
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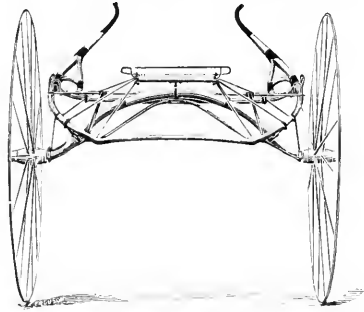
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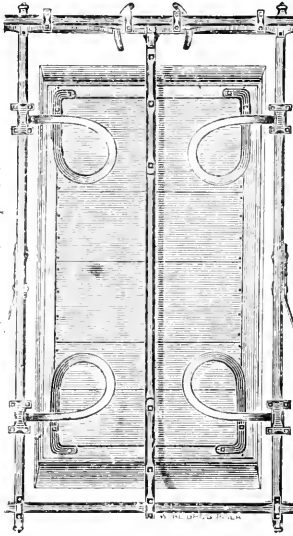
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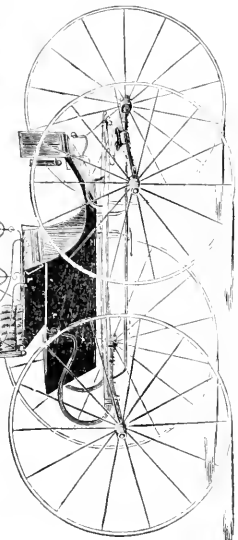
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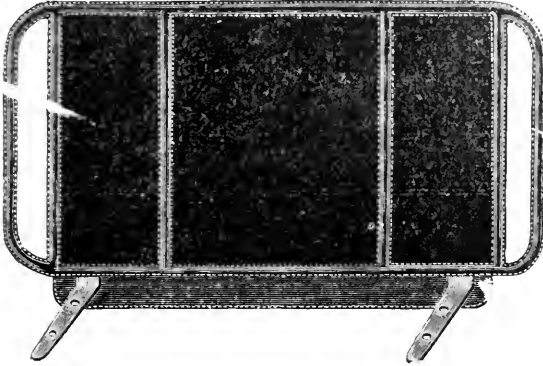


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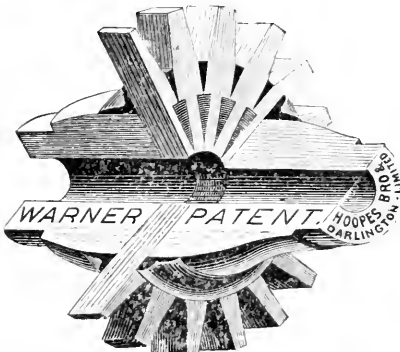
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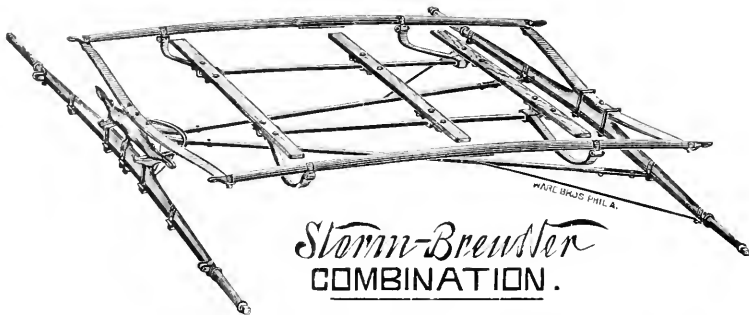
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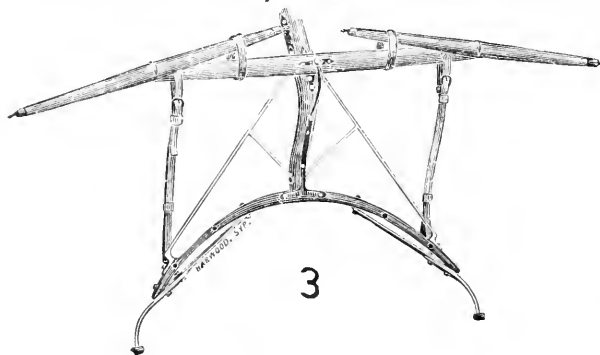
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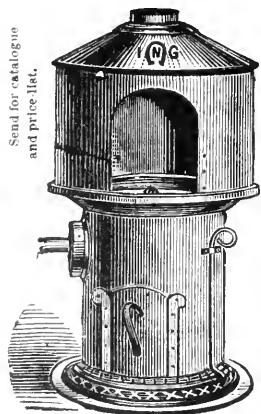
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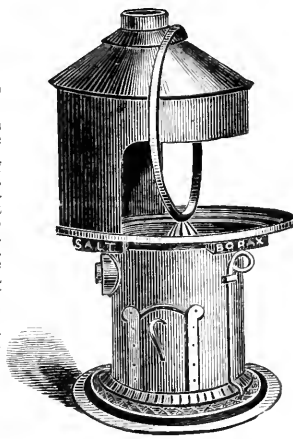
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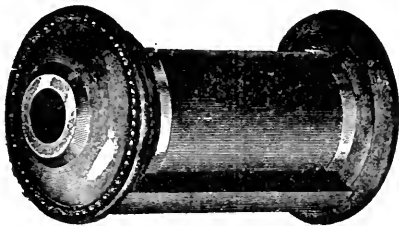
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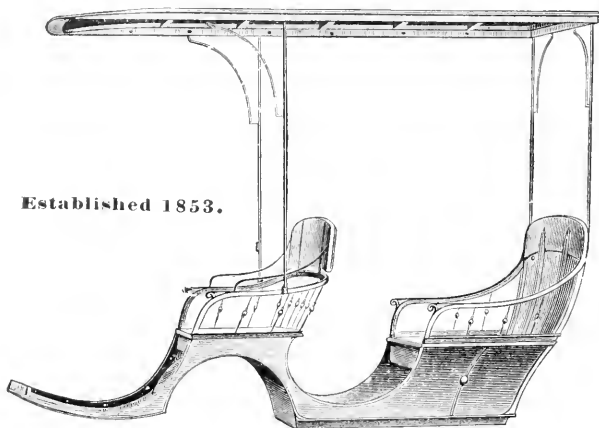
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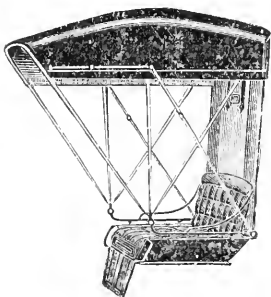
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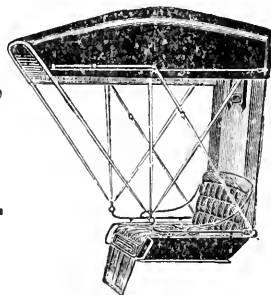
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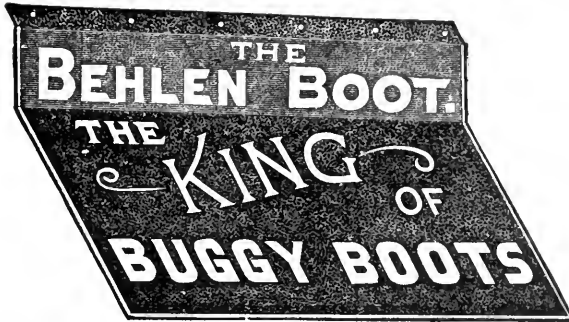
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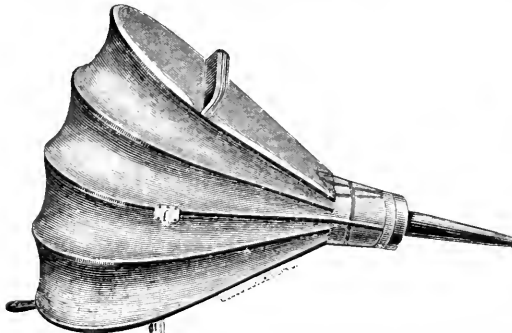
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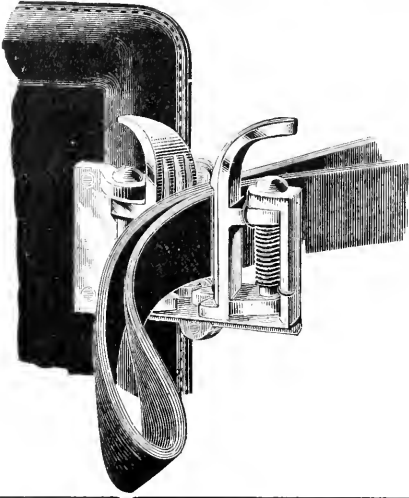
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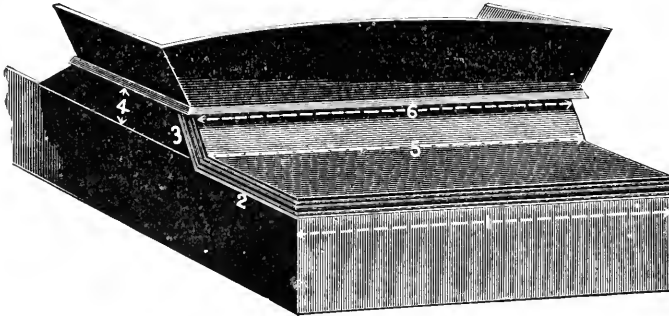
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In ordering, please observe the following points: State kind of material wanted. State whether seat-riser is straight or concave.

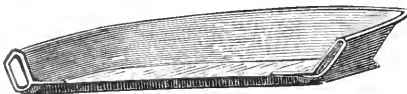
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SEND FOR CATALOGUE AND SPECIAL CASH DISCOUNT.

228-230 MAIN STREET.

THE KING OF SEAT SPRINGS.



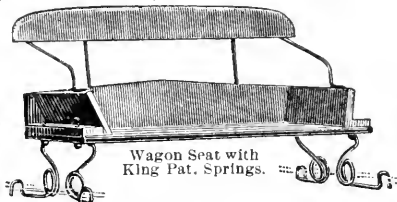
Can be attached to seat, ready for use in five minutes, at a cost of 2½ cents.

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ONLY FOUR BOLTS NEEDED

To fasten to seat and wagon. Made of one continuous piece of steel. No weld, joint or rivet to weaken or cause breakage. Oil tempered, fully tested and warranted.

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 LIGHTEST
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Seat with King Spring weighs only little more than One Half of others.

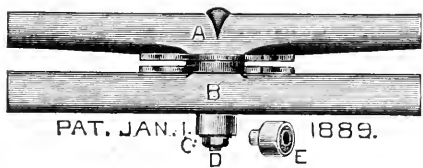
We want Live Dealers in Every Town in the United States to Handle Our Goods. Write for Prices.

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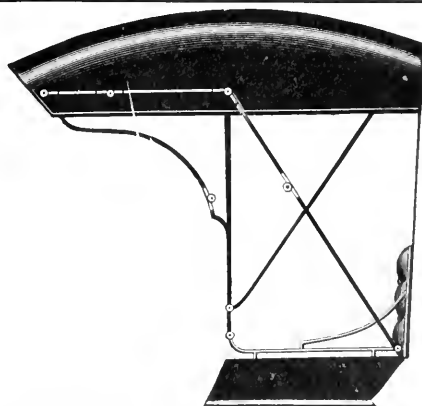
That will effectually and permanently prevent all rattle of parts, will greatly lessen wearing of plates, save breakage of bolts, and stop the whiffletree getting set or working so hard as to gall horse.

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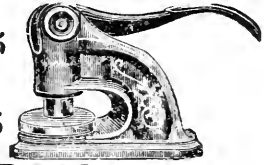
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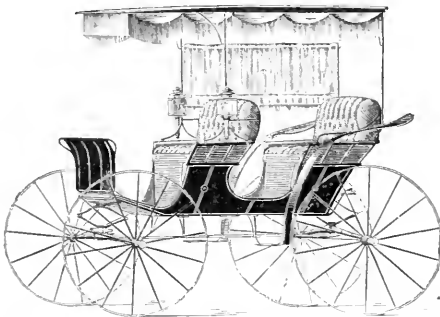
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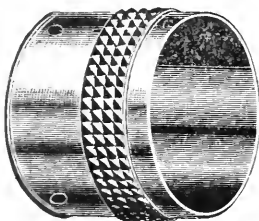
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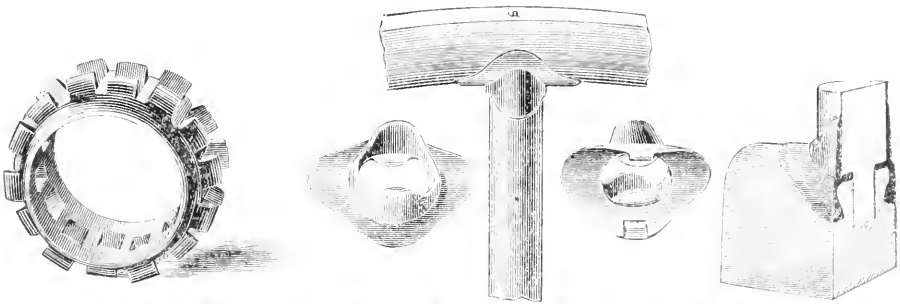
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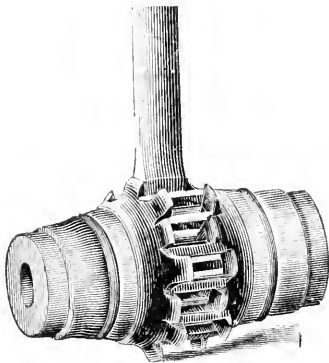
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Send for Prices.



We show here our cut, representing the teeth of our Hand cut Files, and also the Machine cut, in order to give the file users an idea as to the difference in the teeth, so they will know the reason why our files do twice as much work, quicker and better, with less labor, than any Machine-cut.



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THE WHEEL HAS BEEN THOROUGHLY TESTED FOR OVER TWO YEARS.

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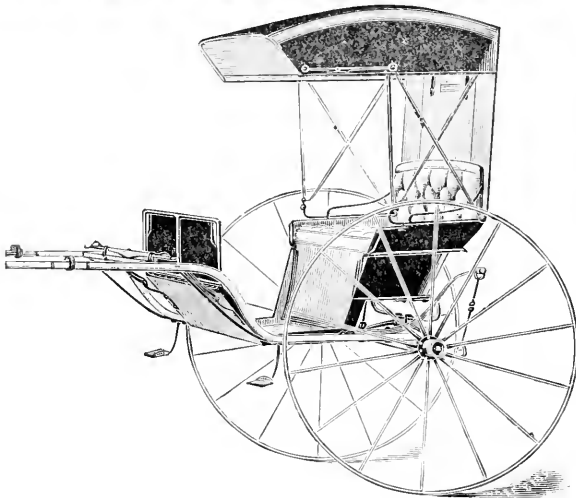
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Why the BLOCHER CART is the Best.

Because the Patent Adjustable Hangers give an easy swing motion—no jolt, no horse-motion, as the Hangers will not admit a particle of it.

Make Eight Styles.

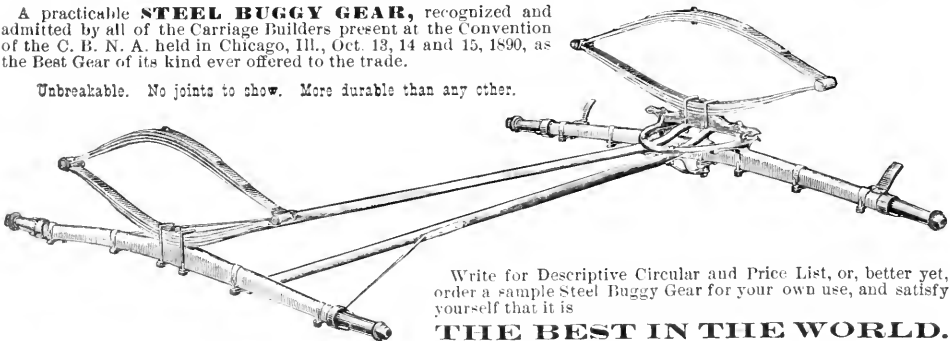
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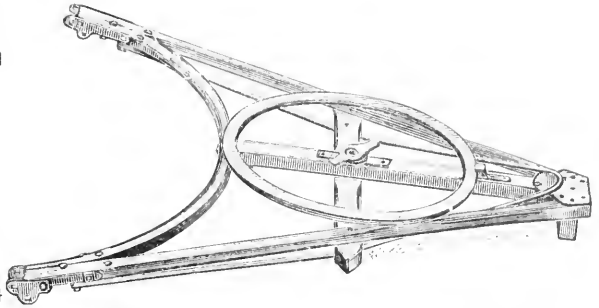
THE SELLE GEAR CO.

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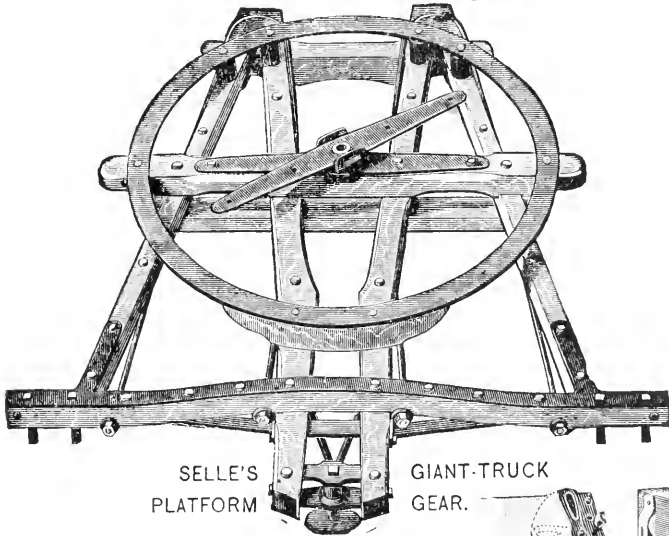
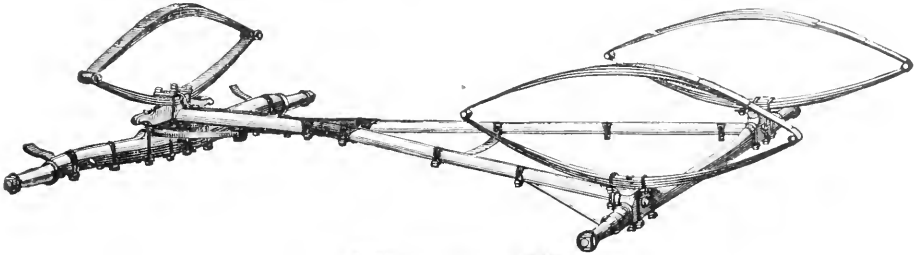
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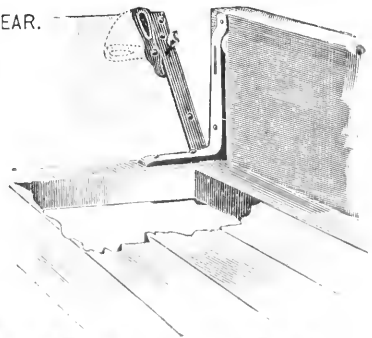
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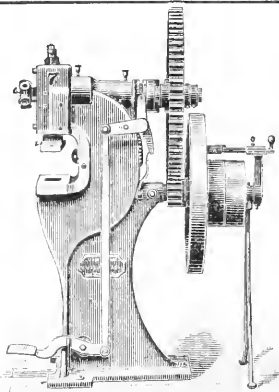
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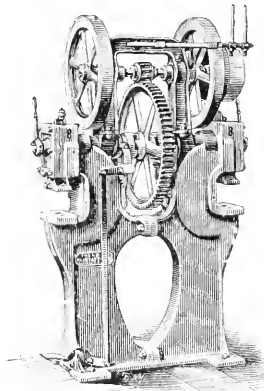
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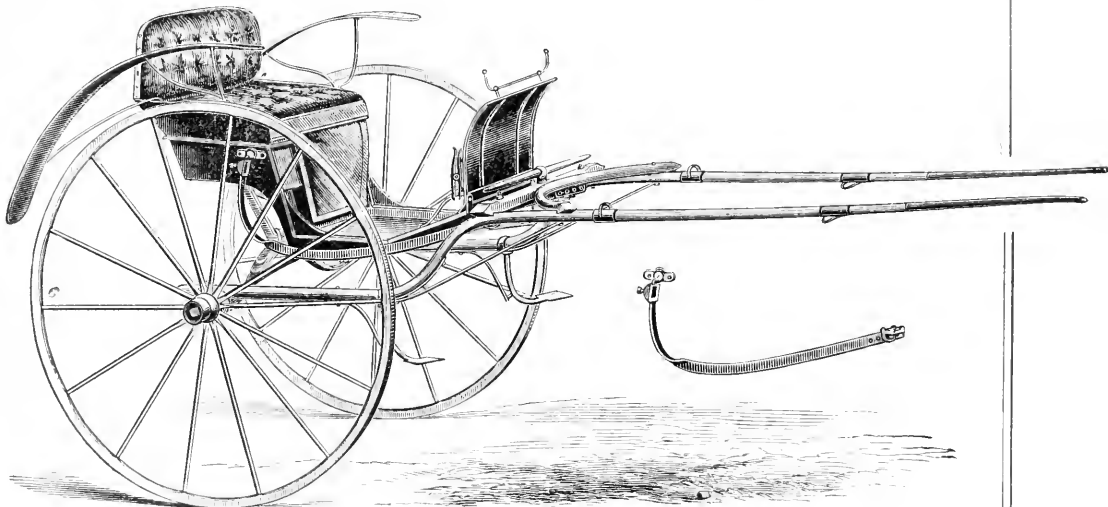
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Also my Patent Machine for Bending Reaches.
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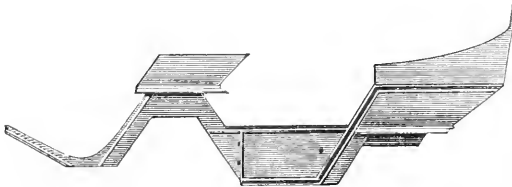
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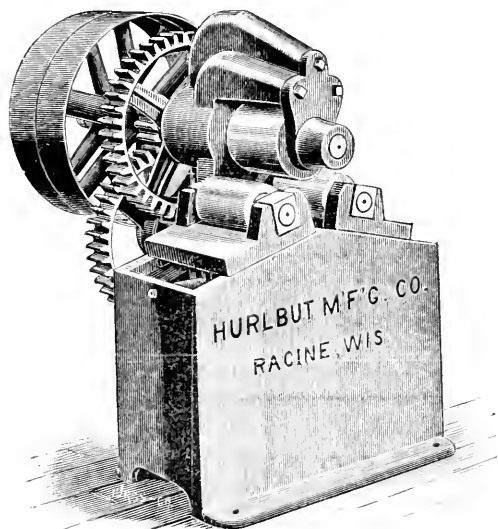
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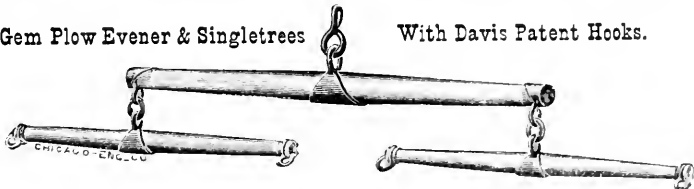
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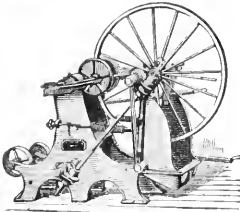
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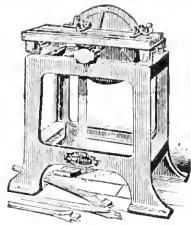
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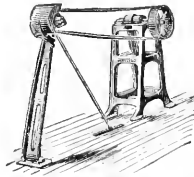
115 GREENE ST., NEW YORK CITY.



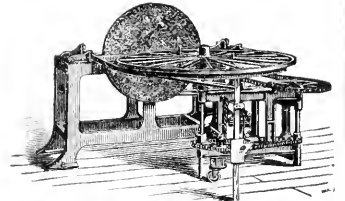
Wheel Polisher.



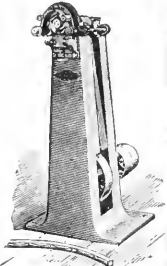
Snake Facer.



Sand Belt Machine.

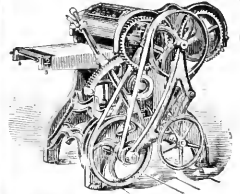


Wheel Tread Sander.

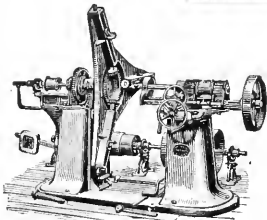


Felly Rounder.

THE BENTEL & MARGEDANT COMPANY.
 MANUFACTURERS OF
WOOD WORKING MACHINERY.
HAMILTON, O., U.S.A.



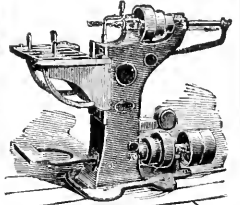
24-Inch Surfacers.



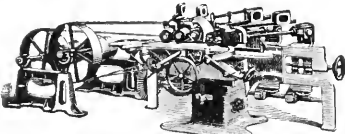
Wheel Boxing Machine.

Band and Scroll, Rip and Crosscut Saws. Boring, Tenoning, Mortising, Jointing and Planing Machines of all kinds, and Universal Woodworkers. Spoke Tenoning and Mitering. Wheel Screwing and Boring Machines. Rim Planers (2 and 4 side), Spoke Lathes, Wheel Presses, Skein Presses, Wagon and Axle Gaining Machines.

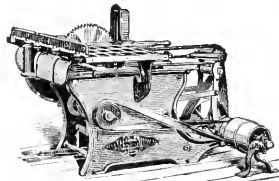
SEND FOR CUTS. WRITE FOR PRICES.



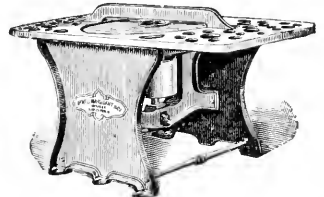
Horizontal Boring Machine.



Heavy 2-Side Rim Planer.



Automatic Railway Saw.



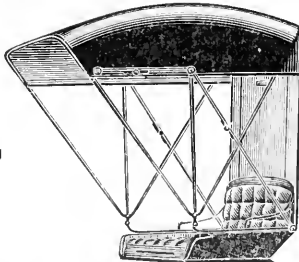
Horizontal Disk Sander.

C. G. MEYER,
TIFFIN, OHIO,
 MANUFACTURER OF

**BUGGY
 TOPS,
 BACKS,**

Cushions
 and
 Trimmings.

Send for Catalogue and Discounts.



THE B. F. GOODRICH CO.,

AKRON RUBBER WORKS,

MANUFACTURERS OF

**TOP PROP BLOCK,
 ANTI-RATTLERS**

AND
MECHANICAL RUBBER GOODS

of All Kinds.

AKRON, - - OHIO

Fostoria Buggy Co.

FINE SURREYS AND PHAETONS,

FOR THE TRADE.

WRITE FOR ILLUSTRATED CATALOGUE.

FOSTORIA, OHIO.

AMERICAN CARRIAGE DIRECTORY. 1891.

ABBREVIATIONS AND EXPLANATIONS. Adv., advertisement; c, corner; dept., department; mfr., manufacturer; N., North; E., East; S., South; W., West.

Light—Indicates light Carriages, Buggies and Road Wagons.

Wagon—Indicates Express Wagons, Trucks and Teaming Wagons.

Heavy—Indicates Landaus, Rockaways, Coupes, Broughams, Hacks, Coaches, etc.

*—Indicates from what information we can obtain up to the time of going to press, that the firm is worth over \$5,000. Doubtless there will be errors and omissions, as this is a new feature of our work. Will thank our patrons to call our attention to any inaccuracies they may discover.

p—Indicates population. The population is omitted in most cases, as we could not get 1890 figures, before going to press.

†—Indicates Special Headings.

ALABAMA.

COMMERCIAL PAPER.—Bills of exchange and promissory notes payable in money at a bank or certain other place, are governed by the commercial law, and there are no days of grace on any contracts except those above enumerated. No person can be charged as the acceptor of a bill of exchange unless his acceptance is in writing, but an unconditional promise in writing to accept the bill before it is drawn amounts to an actual acceptance. Damages on bills of exchange protested for non-acceptance or non-payment are five per cent.

INTEREST.—The legal rate of interest in this State is eight per cent., and all contracts for the payment of a higher rate of interest are usurious and cannot be enforced, except as to the principal.

Carriage and Wagon Makers.			
		Pridemore & Cox (dealers),	Attalla
		Reese C. H. (light and wagon),	Avondale
		Hutchinson & Burns (dealers),	Bessemer
		Tillman R. J. (dealer),	"
		Dunnavant J. H. (light and wagon),	"
			Birmingham
		Jennings L. (wagon),	"
		Love E. (repairer),	"
		Matthews S. H. (repairer),	"
		Mehaffey T. J. (repairer),	"
	Anniston	Milburn Wagon Co. (dealers),	"
		Royal C. (repairer),	"
		*Snow J. W. & Co. (wagon),	"
	Athens	Wilkinson F. M. (light),	"
	Attalla	Black John (repairer),	Calera
		Crim Ely (repairer),	"
		Holcomb Jasper (dealer),	"
		*Bloch S. D. (dealer),	Camden
Blackledge E. (repairer and dealer),	Abbeville		
*Bradley W. E. (dealer),	"		
Gamble & Skipper (dealer),	"		
Hill & Huttos (repairers),	"		
Martin W. J. (dealer),	"		
Saunders E. A. (dealer),	"		
Anniston Carriage Co. (light and wagon, also dealers),	Anniston		
*Anniston Hardware Co. (dealers),	"		
Cheney E. E. (dealer),	"		
Jones George W. (repairer),	"		
Oglesby F. H. (wagon),	Athens		
Attalla Hardware Co. (dealers),	Attalla		
Campbell & Smith (light),	"		
Cox & Co. (dealers),	"		
Owen John M. (light),	"		

CHICAGO WOOD FINISHING CO., OFFERS OF WHITE and ANTIQUE WOOD FILLERS, CHICAGO.

Carriage and Wagon Makers—continued.

Cooper Fred. (wagon),	Camden	Merts H. B. (repairer),	Huntsville
Katzenberg Alex S. (dealer),	"	Merts J. M. (repairer),	"
*Liddell J. R. & Co. (dealers),	"	*Nolan & Jones (dealers),	"
McCasky F. B. (dealer),	"	Reed F. M. (repairer),	"
McLeod D. (repairer),	"	Russell S. H. (repairer),	"
*McWilliams R. E. (dealer),	"	Skinner J. W. (light and dealer),	"
Moore & Fairly (dealers),	"	Stone & Beard (repairers),	"
Turner & Rentz (dealers),	"	Turner A. H. & Co. (wagon),	"
Harwell J. S. (wagon),	Centre	*Van Valkenburg J. & Son (dealers),	"
McBee & Co. (dealer),	"	*Crawford & Co. (dealers),	Jasper
McElrath J. J. B. (dealers),	"	Propst Bros. (dealers),	"
Snider & Garney (wagon),	"	Richardson J. B. (repairer),	"
Hazlewood L. B. (wagon),	Cherokee	Richardson J. W. (repairer),	"
Weaver A. H. (wagon),	Columbiana	Childs T. S. (light),	Livingston
Grobb Joseph (wagon),	Cullman	*Ennis R. W. (dealer),	"
Hammer Bros. (wagon),	"	Fellows G. B. (repairer),	"
Hammer G. & Son (wagon),	"	*McKnight W. T. & Co. (dealers),	"
Hoelsher Henry (wagon),	"	*Smith & Pickens (dealers),	"
*Karter J. H. (dealer),	"	Tannenbaum Bros. (dealers),	"
Mack John (repairer),	"	Doolittle S. (wagon),	Madison
Schuler George (repairer),	"	Barrett W. H. & Co. (repairers),	Marion
Sizemore H. (repairer),	"	Cocke J. B. & Bro. (dealers),	"
Freeman H. W. (wagon),	Dadeville	Sheppard R. A. (repairer),	"
Murphy J. A. (dealer),	"	Alley Charles (wagon),	Midway
Cook George N. (repairer),	Decatur	*Jordon & Son (dealers),	"
*Falk L. M. (dealer),	"	Smith Isham (dealer),	"
Nelson & Whittenburg (light),	"	Balzli Michael (wagon),	"
Pierce Frank (repairer),	"	c Conti and Conception,	Mobile
Pruden T. (light),	Eufaula	*Bloch Bros. (dealers), 8 North Water,	"
*Ross & Co. (light and wagon),	"	Clairborne Jerry (repairer),	"
138 Broad,	"	Conti near Joachim,	"
Seabrooks J. L. (repairer),	"	Finkbohner George (repairer),	"
Sherry James (light),	"	Church near Joachim,	"
Sturges Joe (repairer),	"	Groeschner George (repairer),	"
*Cohen J. & Co. (dealers),	Eutaw	Water near Theatre,	"
*Eutaw Mercantile Co. (dealers),	"	Jennings Thomas D. (repairer),	"
Reese F. (wagon),	"	Royal c St. Louis,	"
Ferguson T. K. (dealer),	Florence	Lauber George (repairer),	"
*Florence Wagon Co. (wagon),	"	Theatre, 3 West Royal,	"
Karsner & Ingram (dealers),	"	McKay & Roche (repairers),	"
Marsh & Co. (repairers),	"	St. Michael c St. Joseph,	"
*Partrick & Jackson (dealers),	"	*Mobile Saddlery Co. (dealers),	"
Sage George (repairer),	"	31 North Water and 23 St. Michael,	"
Smoot T. E. (repairer),	"	Nicholas J. A. (repairer), 65 Water,	"
Lazenby H. D. (wagon),	Forest Home	Penny & Stewart (repairers),	"
*Fort Payne Carriage and Mill Co.	Fort Payne	Royal near St. Louis,	"
(light and wagon),	"	Rood John S. (repairer),	"
Christopher G. E. (repairer and dealer),	Gadsden	Springhill av near Broad,	"
*Johnson T. L. (dealer),	"	Schottgen Bernard (repairer),	"
Jones L. G. (dealer),	"	Springhill av, 3 Broad	"
*Paden & Ewing Hardware Co. (dealers),	"	Seifert & Cahill (light and wagon),	"
Phillips T. J. (dealer),	"	309 and 311 Dauphin,	"
Rogers M. B. (dealer),	"	Ströcker John Jr. (repairer),	"
Crumbie P. (wagon and dealer),	Geneva	Royal near St. Michael,	"
McDonald E. M. & Son (wagon),	Green Hill	*Toulmin Mfg. Co. (dealers),	"
*Johnson J. H. (dealer),	Greenville	c Water and St. Francis,	"
McKinzie J. M. (dealer),	"	Beebe E. (repairer),	Montgomery
*Steiner J. M. & Co. (dealers),	"	King I. A. (light),	"
*Thames T. J. (dealer),	"	*Loeb & Weil (light and dealers),	"
Fricke Chas. (wagon),	Hartsell's	McManus Felix (light), 230 Lee,	"
Belgart Louis (dealer),	Hayneville	Montgomery Carriage Works (light),	"
Symes W. H. (repairer),	"	*Snow D. M. & Co. (wagon dealers),	"
Rahn William (repairer),	"	Wagner C. (light),	"
DeShazo Hugh L. (light and wagon),	Headland	*Washburn Benjamin N. (dealer),	"
Grayson N. B. (wagon),	Huntsville	Martin & Bros. (wagon),	Mooresville
*McAnelly J. H. & Bro. (dealers),	"	Paul W. D. (wagon),	Nettleborough
		*Harris D. T. & Co. (dealers),	New Decatur
		Johnson Gus (repairer),	"
		Skillman W. G. (dealer),	"
		Windham & Reese (wagon),	Newton

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

*Harwell W. O. (dealer), Opelika
 McLemore T. W. (repairer), ..
 *Renfro Bros. (farm wagon dealers), ..
 Robertson & Frederiek (dealers), ..
 *Smith Thomas S. (dealer), ..
 Trammell R. J. (farm wagon), ..
 ✓Pinson R. F. (light), Oxanna
 *Snow Clark (dealer), Oxford
 Wann I. B. (repairer), Paint Rock
 Sparks T. R. (wagon), Piedmont
 Blackburn M. (wagon), Pine Level
 Evans N. A. (light and wagon), ..
 Crooks F. M. (repairer), Pleasant Ridge
 Hamilton R. S. (wagon), ..
 Hughes C. W. (dealer), ..
 Montgomery D. M. (dealer), ..
 Wyatt Jos. M. (repairer), ..
 House E. (repairer), Reform
 Miller J. P. & Co. (dealers), Rosebud
 Canning M. & Co. (wagon, also dealers in light), Selma
 Dugan J. A. (wagon), ..
 *Gill W. B. & Son (dealers), ..
 *Vickers D. M. R. (wagon dealer), ..
 Dyer & Son (wagon), Stanton
 *Adams J. T. & Co. (dealers), Talladega
 Jackson M. & Co. (dealers), ..
 *Wood J. P. & Co. (dealers), ..
 *Carroll & Murphree (dealers), Troy
 *Folmar & Son (wagon dealers), ..
 *Henderson L. & W. J. (wagon dealers), ..
 Henderson & Allison (dealers), ..
 *Lockard A. T. (dealer), ..
 Murphree T. F. (light and wagon), ..
 Parker James (repairer), ..
 *Rainer Bros. (dealers), ..
 Rowland T. T. (repairer), Tuscumbia
 Steger Samuel (wagon), ..
 Smith John C. & Bro. (dealers), Tuskegee
 Griffith J. E. (repairer), Union Springs
 McAndrew James C. (repairer), ..
 *Powell N. B. (light), ..
 Webb J. W. (repairer), ..
 Brown J. P. (repairer), Uniontown
 Bush William (dealer), ..
 Dykes & Harwood (wagon), ..
 *Ernst Bros. & Co. (dealers), ..
 Grass N. (cart dealer), ..
 Hatcher H. C. (repairer), ..

Marx F. M. Mrs. (dealer), Uniontown
 Sullivan Wm. O. (repairer), ..
 *White J. H. & Co. (dealers), ..
 Cantelon & Son (dealers), Wetumpka
 Fain F. P. (repairer), ..
 *Walkley D. W. & Co. (dealers), ..

Carriage and Wagon Dealers.
(See Carriage and Wagon Makers.)

† **Boiler Insurance.**

*HARTFORD STEAM BOILER INSPECTION AND INSURANCE CO.—
 (See p 54), Birmingham

Hardware Mfrs.

Stephenson Mfg. Co. (brakes), Florence

Hardware and Supply Dealers.

Chenoweth Francis & Co., Birmingham
 *Moore & Handley Hardware Co., ..
 *Tower's Hardware Co., ..
 *Ross & Co. (jobbers), Eufaula
 Cavanagh, Barney & Co., Mobile
 *Cunningham Hardware Co., Dauphin
 e Water, ..
 *Price & Hall, 18 and 20 South Water, ..
 Standard Machine Co., Montgomery
 Lansdell Chas., Wetumpka

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

Garrett Spoke & Handle Co. (spoke), Birmingham
 Hammer G. & Sons (spoke), Cullman

Spoke Mfrs.

(See Hub and Spoke Mfrs.)

Trimmers.

(See Carriage and Wagon Makers.)

Wagon Brake Mfrs.

Stephenson Mfg. Co., Florence

Woodwork Mfrs.

*Garrett Spoke & Handle Co. (spokes), Birmingham
 Hammer G. & Son (spoke), Cullman

ARIZONA.

INTEREST.—Parties may contract to pay any rate. No usury law in this State. Legal rate, seven per cent.

Carriage and Wagon Makers.

Bien Edward (repairer), Casa Grande
 Boyer P. A. (wagon), Dos Cabezas
 Kilmer G. F. (repairer), Fort Thomas
 Bailey Alonzo (dealer), Globe
 Graydon Alexander (repairer), ..
 Lundy J. C. (repairer), Globe
 Zenos Co-op. Mercantile and Mfg. Institution (dealers), Mesa

Nogaks Wagon and Machine Co. (dealers), Nogales
 Bonacher E. J. (repairer), Payson
 Gilmore Bros. (repairers), Phoenix
 *Goldman & Co. (dealers), ..
 *Kemp Henry E & Co. (dealers), ..
 Marshall J. A. (repairer), ..
 Nichols William (repairer), ..
 *Bashford & Burmister (dealers), Prescott
 *Brecht & Throne (wagon), ..

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers—continued.

Fellar J. G. (repairer),	Prescott	Yeager H. C. (repairer),	Tempe
✓Hartin J. C. (wagon),	"	Despain S. (repairer),	Thatcher
*Hill Samuel (dealer),	"	*Cochise Hardware and Trading Co.	Tombstone
Howey James (repairer),	"	(dealers),	"
Keeg in J. G. (repairer),	"	✓Graf L. (wagon)	"
*Armstrong J. S. (dealer),	Tempe	*Hoeffler Joseph (dealer),	"
*Blinn L. W. Lumber Co. (dealers),	"	McNiel D. H. (repairer),	"
Brown Samuel (repairer),	"	Page L. E. (light and wagon),	"
Goldman & Co. (dealers),	"	✓Warneckros P. B. (dealer),	"
Hayden C. T. (dealer),	"	*Etchells C. T. (wagon),	Tucson
		Wisdom A. T. (repairer),	Wilcox
		Horner C. (repairer),	Yuma

ARKANSAS.

COMMERCIAL PAPER.—Governed by the law merchant as to days of grace, protest and notice. Bills and negotiable promissory notes are on the same footing. Promissory notes and bonds not negotiable may be assigned, but are subject to all defenses between the parties. Acceptance must be in writing, and a refusal so to accept is equivalent to non-acceptance. Blank assignments are taken to be made at the time most favorable to defendant, but the date may be proven.

INTEREST.—Parties may contract up to ten per cent.; where none is specified, rate is six per cent.

Carriage and Wagon Makers.

*Proctor W. J. (dealer),			Fordyce
*Smith G. W. & Bro. (dealers),			"
✓Koeh E. & Son (light and wagon),	Alexander	Armbruster & Kruehl (light),	Fort Smith
Maxey J. E. (wagon),	Alpha	Billingsly C. A. (dealer),	"
Weaver & Son (repairers),	Atkins	*Hardin A. E. Co. (dealers),	"
*Adler Simon (dealer),	Batesville	Hoffman C. J. F. (dealer),	"
*Hinkle & Co. (dealers),	"	✓Ingle A. J. (wagon),	"
*Maxfield & Bros. (dealers),	"	*Limberg Bros. (wagon),	"
*Reed & Co. (dealers),	"	Sengel George (dealer),	"
✓White D. E. & Son (light and wagon),	"	Siegrist William (repairer),	"
*Williams R. D. (dealer),	"	*Speer Hardware Co. (dealers),	"
Gray H. E. & Co. (wagon),	Beebe	Kelly W. H. (wagon),	Gainsville
✓Johnson W. A. & Son (wagon),	"	Underwood J. J. (wagon),	Greenway
Harrell T. H. (wagon),	Benton	Bower Bros. (repairer),	Harrison
Jones Joseph (repairer),	"	Keeshan D. A. (wagon),	Helena
✓Landers S. M. (wagon),	"	Krickel John H. (repairer),	"
McAdams & Magrader (wagon),	Bentonville	Pillow J. B. Jr. (dealer),	"
Duncan B. A. (wagon),	Board Camp	Sanberg & Co. (repairers),	"
*Agee J. M. (heavy wagon),	Camden	Head T. C. (wagon),	Holly Springs
Alexander S. M. (repairer),	"	Bowden E. C. (dealer),	Hope
Clifton Edward (wagon),	"	Hatch F. (light and wagon),	"
*Morgan, McRae & Co. (dealers),	"	Johnson A. L. (dealer),	"
Daney Noah (wagon),	Charleston	*LaGrone & Tyson (dealers),	"
Langley J. L. (wagon),	"	Martin D. H. (dealer),	"
Sherman A. C. (wagon),	"	McDonald J. L. (repairer),	"
Smith J. E. (wagon),	"	*Rhodes & Reed (dealers),	"
*Oates James (wagon),	Cincinnati	Williams William W. (repairer),	"
Carroll S. P. (wagon),	Clyde	*Wilson & McRae Hardware Co.	"
Bishop S. (wagon),	Corning	(dealers),	"
Flater Lou (repairer),	Dardanelle	Reading Samuel (repairer),	Hot Springs
Nagle P. (wagon),	"	*Jonesboro Wagon Co. (wagon),	Jonesboro
Robinson Thomas (repairer),	"	*Culbertson & Briggs (wagon dealers),	Judsonia
Burkett Eli (wagon),	De View	Shrop L. W. (wagon),	"
Stackhouse & Childers (repairers),	Evansville	✓Bamberg J. (repairer),	Little Rock
Ferguson S. C. & Son (wagon),	"	Bragg Richard Jr. (repairer),	"
Cato J. H. (wagon),	Farmington	*Craig E. Jr. & Co. (dealers),	"
Keenan C. T. (dealer),	Fayetteville	*Dickinson Hardware Co. (dealers),	"
McRoy H. J. (light and wagon),	"	Fein John W. (dealer),	"
*Sweitzer Wagon Co. (wagon),	"	Fouls Bros. Hardware Co. (dealers),	"
*Ederington & Dunn (dealers),	Fordyce	Koers Louis (dealer),	"
*Hampton J. E. & G. M. (dealers),	"	Kroedel & Roesch (wagon),	"
Malone R. & Co. (log wagon),	"	*Mast J. W. (dealer),	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

ALWAYS

MAKES PROMPT
SHIPMENT.

Carriage and Wagon Makers—continued.

Peters William (repairer),	Little Rock	Martin J. A. & Bro. (wagon),	Powhatan
Roesch Fred & Co. (light and heavy),	"	*Denman & Bro. (dealers),	Prescott
Rogers & Munzin (repairers),	"	*Foster & Logan Hardware Co. (deal-	"
*Schader A. L. (wagon),	"	ers),	"
Thomas Benj. (wagon),	"	Harrell J. R. & Co. (light and wagon),	"
Wesche W. F. (wagon),	"	Jones O. S. (light and wagon),	"
Sparks & Fair (wagon),	Lockesburg	Michael Peter (repairer),	"
Howard E. R. (wagon),	Lonoke	Whitten O. R. F. (repairer),	"
Simpson T. B. & Son (wagon),	"	Knight W. R. (repairer),	Rector
Allen J. B. (wagon),	Loyal	Jamison J. A. (repairer and dealer),	"
*Boreing J. R. (wagon dealer),	Magnolia		Russellville
Borrow J. W. & Bro. (wagon dealer),	"	Luker A. E. (repairer),	"
*Brewer A. J. (wagon dealer),	"	Luker, Davis & Co. (repairers),	"
Burdine & Son (repairers),	"	Rankin & Rodgers (dealers),	"
*Couch, Brewster & Co. (wagon	"	Armstrong J. W. (wagon),	Searcy
dealers),	"	Armstrong & Havens (repairers),	"
*Dixon Hardware Co. (wagon deal-	"	Moore & Lyons (dealers),	"
ers),	"	Patterson R. W. (dealer),	"
*Gaunt Bros. (dealers),	"	Patty O. & Co. (wagon),	"
Grubbs W. H. (repairer),	"	*Robbins, Sanford & Co. (wagon),	"
*Smith J. E. (wagon dealer),	"	Lydy M. D. (repairer),	Snow Ball
Story J. W. (heavy wagon),	"	Burns W. E. (wagon),	Springfield
Whaley & Brother (wagon dealers),	"	*Bender J. M. (wagon),	Texarkana
Holdridge D. C. (light),	Malvern	*Brian W. S. & Co. (dealers),	"
Hunnicut & Holtz (light),	"	Edwards J. C. & Co. (dealers),	"
Thomas J. H. (wagon),	"	Montz C. T. (wagon),	"
Williams & Taylor (light and wagon),	"	Schmidt C. (repairer),	"
*Derrick H. B. (dealer),	Marianna	Texarkana Iron Works (wagon),	"
Fleming & Plummer (dealers),	"	*Whitener James (dealer),	"
Friend E. F. (wagon),	"	*Cornelius N. F. (dealer),	Van Buren
Gettsinger P. (repairer),	"	Key & Bro. (wagon),	"
Hudson John (wagon),	"	McIlvaigh & Son (light and wagon),	"
*Johnston & Grove (dealers),	"	McKinney-Hawkins Hardware Co.	"
*Lesser Bros. (dealers),	"	(dealers),	"
*Northern P. E. & Co. (dealers),	"	Benthall W. T. (repairer),	Waldo
Whittaker John J. (wagon dealer),	Monticello	Reeves Joseph (repairer and wagon	"
*Dowdle & Son (dealers),	Morrilton	dealer),	"
Elliott & Pendergrass (repairers),	"	Duncan S. K. (wagon),	Waldron
*Holcomb, Burrow & Co. (dealers),	"	Payne Bros. (wagon),	"
Jones J. H. & Co. (dealers),	"	Graff G. & Son (wagon),	Walnut Ridge
*Massy, Wooton & Co. (dealers),	"		
Nightingale & Sublet (repairers),	"		
Odell & Lawrence (repairers),	"		
Van Pelt J. A. (dealer),	"		
Haskins John W. (repairer),	New Edinburgh		
Pyles A. (repairer),	Okolona		
*Eichenberger J. J. (dealer),	Ozark		
Littleton & Warner (wagon),	"		
Moore R. B. & Son (wagon),	"	*Ayers & Co.,	Fort Smith
Pullin C. A. (wagon),	"	Sengel George,	"
Drake L. W. (dealer),	Paragould	*Mast J. W., 218 E. Markham,	Little Rock
Gentry W. L. (wagon),	"		
Jackson A. (dealer),	"		
Ostrander C. L. (wagon),	"		
Reaves M. D. (repairer),	"		
Koch & Benz (wagon),	Paris	Minturn Hub and Spoke Works,	Minturn
Berlin Bros. (dealers),	Pine Bluffs	*Woody, Holmes & Co. (spoke),	"
Calhoun E. H. (repairer),	"		
Cobb John (repairer),	"		
Green Thomas (repairer),	"		
*King Mfg. Co. (dealers),	"		
Mattock A. K. (repairer),	"		
Ties Sam'l (dealer),	"		
Turner James (dealer),	"		
Vernon W. J. D. (light),	"		
Gschwendt & Spennenweber (wagon),	Pocahontas	Union Turning Co. (singletrees),	Brinkley
Waddle W. H. (repairer, also dealer),	"	Minturn Hub and Spoke Works,	Minturn
		*Woody, Holmes & Co. (spoke),	"

Carriage and Wagon Dealers.

(See also Carriage and Wagon Makers.)

Hardware and Supply Dealers.

*Ayers & Co., Fort Smith
 Sengel George, "
 *Mast J. W., 218 E. Markham, Little Rock

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

Minturn Hub and Spoke Works, Minturn
 *Woody, Holmes & Co. (spoke), "

Trimmers.

(See Carriage and Wagon Makers.)

Woodwork Mfrs.

(See also Hub and Spoke Mfrs.)

Union Turning Co. (singletrees), Brinkley
 Minturn Hub and Spoke Works, Minturn
 *Woody, Holmes & Co. (spoke), "

CHICAGO WOOD FINISHING CO., MFRS. OF WOOD FILLER AND ROUGH STUFF, CHICAGO.

CALIFORNIA.

INTEREST.—Parties may contract to pay any rate. No usury law in this State. Legal rate seven per cent.

<i>Carriage and Wagon Makers.</i>			
		Vasser M. (repairer),	Cahto
		Biggs J. N. (repairer),	Calistoga
Charlebois Basile (wagon),	Afton	Charrioux Andre (repairer),	Camanche
Harter B. (repairer),	Alameda	Sprung F. (wagon),	Campbell
McConnell A. L. (repairer),	Alhambra	Bromley D. (wagon),	Caspar
Hauber F. J. (wagon),	Alleghany	Pedrotto James (wagon),	Cayucos
Clark W. P. (repairer),	Alton	Rigdon H. P. (repairer),	"
Malloy R. A. (repairer),	"	Robertson John W. (wagon),	Centerville
Wood John (wagon),	Alturas	Averill & Hall (repairers),	Ceres
*McKeon J., estate of (repairer),	Alvarado	Allen Albert (wagon),	Chico
Boettcher R. (wagon),	Anaheim	Allen J. (wagon),	"
Flotow Theo. (repairer),	"	*Camper H. W. (heavy wagon),	"
Schauman J. (repairer),	"	Canfield E. E. (repairer also dealer),	"
White E. A. (repairer and dealer),	"	Corey G. W. (wagon),	"
Bidwell M. W. (repairer),	Anderson	Hamilton Theo. (repairer),	"
Smiley William (repairer),	"	*Hawkins Wm. & Son (dealers),	"
*Brown & George (dealers),	Antioch	*Hubbard & Earl (dealers),	"
Cown J. W. (wagon),	"	Nichols A. L. (dealer),	"
Krebs E. (repairer),	"	Pulliam W. J. (wagon),	"
Ludinghouse F. (wagon),	"	*Sherwood W. H. (light, also wagon),	"
✓ Peterson N. (wagon),	"	Engling Louis (wagon),	Chinese Camp
Jessen Henry (wagon),	Aptos	McClellan F. E. (wagon),	Clements
*Argyle J. F. (wagon),	Arbuckle	Barnes J. J. (repairer),	Cloverdale
Johnson L. O. (repairer),	"	Bentley A. (light and wagon),	"
Chaffey George (repairer),	Arcata	*Cameron G. (light and wagon),	"
Deming E. A. (light),	"	Culver J. A. (wagon),	Colfax
Rose N. H. repairer),	Arroyo Grande	Butler B. F. (repairer),	Colton
Agard M. (repairer),	Auburn	Roice O. T. (wagon),	"
Bisbee J. G. & Son (repairers),	"	Nelson A. C. (wagon),	Columbia
Kirby D. (repairer),	"	Bedell J. C. (dealer),	Colusa
Merrow W. O. (wagon),	"	Bull A. K. (repairer),	"
Predom Moses (wagon),	"	*Grover J. (dealer),	"
*Denklespeil Bros. (dealers),	Bakersfield	King W. C. (repairer),	"
Gurnette & Son (repairers),	"	Muttersbach P. (light),	"
Kratzmer August (wagon),	"	Sullivan O. (repairer),	"
*McLeod A. J. (dealer),	"	Kerry Walter (wagon),	Comptech
Mills & Skinner (repairers),	"	Beatty T. S. (repairer),	Compton
Park H. C. (dealer),	"	Kent & McNeil (repairers),	"
Smith J. E. & Co. (repairers),	"	Lossing S. E. (repairer),	"
*Weil A. (dealer),	"	Shamrock & Lambert (light and wagon),	"
Lemon F. L. (repairer),	Banning		
✓ McFarland D. (wagon),	Beckwith	Bott & Smith (wagon),	Concord
*Benicia Agricultural Works (light cart and wagon),	Benicia	Braids Charles (wagon),	Copperopolis
Frane S. (light),	"	Cannon J. G. (wagon),	Corning
Smith M. J. (light),	"	Willis Lew (repairer),	Covelo
Anderson Philip (wagon),	Berryessa	*Burtshell & Hennicke (light and wagon),	Crescent City
Anderson & Beck (repairers),	"	Kcster Bros. (repairers),	Creston
Brink Bros. (repairers),	Biggs	McDonald & Steele (repairers),	"
Doty W. M. (dealer),	"	Bean Lafayette A. (wagon),	Danville
Gaines F. A. (dealer),	"	Close J. E. (repairer),	"
Marshall S. (repairer),	"	Bradshaw W. H. (repairer),	Davisville
Smith L. C. (repairer),	"	Collins J. P. (wagon),	"
✓ *Smith W. H. (wagon),	Binghampton	Garner & Snider (repairers),	"
Rollins James S. (repairer),	Blacks	Horwood & Galligher (wagon),	"
Potter D. W. (dealer),	Blanco	McBee W. Y. (dealer),	"
Butler Wilson (repairer),	Bodie	Webb S. W. (repairer),	"
Newell Frank (wagon),	Boulder Creek	Abbott D. C. (repairer),	Delano
Pickle & Beauregard (repairers),	"	*Carpenter Milton (wagon),	Dixon
Ratliff D. T. (wagon),	Cahto	Casey John (repairer),	"

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Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

*Ferguson W. R. (dealer),	Dixon	*Farmer E. H. (wagon),	Gilroy
McDermott John (repairer),	"	Holloway & Son (wagon),	"
✓Townslley John (light and wagon),	Downey	Reynolds W. F. (wagon),	"
Creglow H. (repairer),	Drytown	*Welburn, Powell & Whitehurst	"
Criley Andrew (wagon),	Durham	(dealers),	"
Hudepohl C. (repairer),	Dutch Flat	Whitney D. S. (wagon),	"
*Northey V. S. (light and wagon),	East Oakland	Rieh H. (wagon),	Goleta
McCaig & Patterson (repairers),	Easton	Williamson J. (repairer),	Grand Island
Taylor Joseph (repairer),	El Dorado	Avery Samuel D. (light),	Grass Valley
Chinnick James T. (repairer),	Elk Grove	Campbell J. M. (repairer),	"
Costello James H. (repairer),	"	Clancy P. (repairer),	"
Elliott C. (repairer),	"	Cooley J. R. (dealer),	"
✓Hill J. D. (wagon),	"	Crocker C. R. (wagon),	"
*Allison J. & Co. (dealers),	Elmira	George William (dealer),	"
*Cadman William (wagon and dealer),	"	Gummae R. (repairer),	"
Chord J. P. (wagon),	"	Miller C. (wagon),	"
Collier J. A. (repairer),	"	Morgan Dan (wagon),	"
March R. B. (dealer),	"	Treloar Thomas (wagon),	"
Northcull L. C. (wagon),	"	Wright & Dunkley (repairer),	"
Bundy Brothers (repairers),	Elsinore	McLeod Kenneth (wagon),	Greenville
✓Clark O. S. (wagon),	"	Carus C. Delos (wagon),	Gridley
Langstaff C. B. (repairer),	"	Dernchie J. A. (wagon),	"
Mills R. C. Jr. (dealer),	"	Simpson Wm. & Son (wagon),	"
Marsen L. (repairer),	Emigrant Gap	Clare A. L. (repairer),	Grimes
Chew A. W. (wagon),	Esccondido	Kolpien Jasper (repairer),	"
Gewaltncy & Co. (dealers),	"	Forbes W. & Son (wagon),	Gubersville
Hawthorne W. R. (repairer),	"	Cole W. V. (wagon),	Guerneville
Smart G. L. (repairer),	"	Phinney G. W. (repairer),	"
Williams & Davis (dealers),	"	Beulah James (wagon),	Half-Moon Bay
Frantz F. W. (wagon),	Etna	*Knapp R. I. (wagon),	"
Blatchley W. L. (repairer),	Etna	Quinlan P. P. (repairer),	"
Chope A. E. (repairer),	Eureka	Lain David (wagon),	Hamburg
Chope T. H. (repairer),	"	Axtell E. (wagon),	Hanford
Rotermund H. H. Jr. (repairer),	"	Chisholm & Farrell (repairers),	Haywards
Bowman C. H. (repairer),	Fairfield	*Eggert Henry (wagon),	"
Donaldson & Bros. (wagon),	"	Butler J. H. (repairer),	Healdsburg
*Goodwin B. H. (wagon),	"	*Jones B. M. (dealer),	"
Desmond Bros (repairers),	Fall River Mills	Platt Arthur (light),	"
Weitz Louis, (repairer),	Farmington	*Raabe M. (dealer),	"
Rubottom E. J. (repairer),	Felton	Scott John A. (repairer),	"
Dougherty J. E. (wagon),	Ferndale	York A. A. (wagon),	"
Killor John (wagon),	"	*York C. W. (light),	"
Simpson R. A. (wagon),	"	Eaton Alex. (repairer),	Hollister
Odom F. M. (wagon),	Foisom City	*Grangers Union (dealers),	"
Perry M. (wagon),	"	*Hamilton J. G. (repairer),	"
Smith A. J. (repairer),	"	Johnson J. (wagon),	"
Wagner A. (wagon),	"	Nielson J. (wagon),	"
Smith W. C. (wagon),	Forest Hill	Rossiyyer & Onderkirk (wagon),	"
Van Coughnut Bros. (repairers),	Fort Bidwell	Shaw R. E. (repairer),	"
*Baker A. F. (dealer),	Fresno	Sherman Bros. (repairers),	"
Brainard & Rose (repairers),	"	White & O'Brien (repairers),	"
*Donahoo, Emmons & Co. (dealers),	"	Turner George (wagon),	Hornitos
Hayes Edward (repairer),	"	Taliaferro & Mitchell (wagon),	Hueneme
Hutchinson E. I. (dealer),	"	Draper Nelson (wagon),	Ione
Jacobson & Ahrenberg (repairers),	"	Prothers & Nichols (wagon),	"
*Johnson R. B. (wagon),	"	Swain C. W. (repairer),	"
*Kutner, Goldstein & Co.,	"	Crowell Hiram (wagon),	Irvington
*Porteous J. (wagon),	"	Rix A. O. (repairer),	"
Wiedey & Klee (repairers),	"	Cox & Williams (repairers),	Jackson
✓Ames A. T. (wagon),	Galt	Froelich & Fregulia (repairers),	"
*Andrus John (wagon),	"	*Ginocchio Bros. (dealers),	"
*Her & Sons (wagon),	"	Hewitt Bros. (dealers),	"
Laing & Scott (wagon),	"	Levy Joseph M. (dealer),	"
Scripture T. (repairer),	Georgetown	Martell L. M. (repairer),	"
Booker C. J. (trimmer),	Gilroy	Newman L. & Co. (dealers),	"
Cochran F. J. (repairer),	"	Boggs J. R. (repairer),	Janesville
*Ellis & Epper (dealers),	"	Macomber A. (repairer),	Jenny Lind
Eustice George (wagon),	"	✓Young & Son (wagon),	Kelseyville
	"	Weimer Charles T. (repairer),	Kirkwood
	"	Edwards D. F. (repairer),	Knight's Ferry

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Morse C. A. (wagon),	Knight's Ferry	*Lloyd Bros. (light wagon), 237 Re-	quena,	Los Angeles
Beattie & Deputy (repairers),	Lakeport	*Los Angeles Carriage Works, E. E.	White prop. (light and wagon),	"
Russell & Son (repairers and dealers),	"	12 South Los Angeles,	"	"
Mitchell J. R. (repairer),	Lathrop	*Luitweiler S. W. (wholesale and re-	tail dealer), 100 North Los An-	geles,
Word W. W. (repairer),	Latrobe	"	"	"
Haenny John (light and wagon),	Lincoln	*Matthews Newell (dealer), 120 to	124 South Los Angeles,	"
Hickey James (repairer),	"	McGarvin & French (repairers),	South Spring n Seventh,	"
Owens P. G. (repairer),	"	McLean Duncan (light and wagon),	21 Aliso,	"
Hughes E. I. (wagon),	Linden	McManis J. R. (dealer), 25 Aliso,	"	"
Moure W. D. (wagon),	"	*Molony R. (light and wagon), 117	Aliso,	"
Shaire George (repairer),	Little Shasta	Montgomery, Grant & Co. (dealers),	West First c Fort,	"
Fender J. (repairer),	Little Stony	Montgomery W. N. (wagon), Wash-	ington n Union av.	"
Anspacher Bros. (dealers),	Livermore	Mudgett Theron W. (light), 346 East	First,	"
Aylward John (repairer),	"	Nemetz Leopold (wagon), 341 Upper	Main,	"
Bezell James (repairer),	"	Ortega Juan (repairer), 235 East Sec-	ond,	"
*Brammer George (repairer),	"	*Pacific Wagon Co., 25 Aliso,	"	"
Dutcher J. H. (repairer),	"	Poultney P. (repairer), 50 Downey	av,	"
Flannigan P. (repairer),	"	Quinn & Hartwig (light), 209 Re-	quena,	"
*Gorner Theo. (dealer),	"	Raynal Alfred (repairer), 212 Aliso,	"	"
Matheisen H. (repairer),	"	*Reynolds J. H. (dealer), 71 and 73	North Los Angeles,	"
McVicar P. H. (repairer),	"	Richardson & Granger Co. (dealers),	48 North Los Angeles,	"
*Paget J. H. (repairer),	"	Robertson J. D. (light), 80 South Los	Angeles,	"
Daley Thomas H. (light and wagon.)	Lockeford	Roper George (repairer), 19 North	Truman,	"
Gehan & Grimsley (repairers),	"	Rouy G. (repairer), 235 East 2d,	"	"
Ames John P. (wagon),	Lodi	Schmit Henri & Co. (repairers), 339	Aliso,	"
*Stacey Wellington (wagon),	"	Sevy & Windisch (repairers), 1635	South Main,	"
Ball W. C. (wagon),	Lompoc	*Sperl A. (light and wagon), 235	East 2d,	"
DeRome Bros. (repairers),	"	Tabor J. U. (light and wagon), 48	West 5th,	"
Elkins J. B. (repairer),	"	Thomas & Bunger (wagon), 130 Aliso,	"	"
Rudolph H. S. (dealer),	"	Yaeger J. P. (wagon), 316 New	High,	"
Talbot Bros. (dealers),	"	*Cushing & Beach (dealers), (p 1,800) Los Gatos	"	"
Walley & Spanne (repairers),	"	Dow & Ball (repairers),	"	"
Warwick A. C. (repairer),	"	Erickson John (wagon),	"	"
Weill I. (dealer),	"	Fletcher & Stark (repairers),	"	"
Gibbins E. H. (repairer),	Lookout	Fox J. (repairer),	"	"
Wells B. D. (wagon),	Lordsburg	Goldsworthy & Downing (repairers),	"	"
*Baldwin Carriage Co. (wholesale	"	Mack W. L. (wagon),	"	"
and retail dealers), 108 North	"	Woodhams C. H. (dealer),	"	"
Los Angeles, (p 50,394) Los Angeles	"	Thompson S. H. (repairer),	Lower Lake	"
Beebe G. A. (trimmer), 54 West 5th,	"	Waddell W. F. (repairer),	Madera	"
*Calkins J. W. Carriage Co. (whole-	"	Johnson William (wagon),	Madison	"
sale and retail dealers), 239	"	*Austin A. E. (wagon),	Martinez	"
North Los Angeles,	"	Chappin & Raap (wagon),	"	"
Coakley & Constantine (dealers), 108	"	Robin & Maloche (wagon),	"	"
Wilmington,	"	Bometer Charles (repairer),	Marysville	"
Colby F. (trimmer), 204 New North	"	*Bradley S. H. (light and heavy wag-	on and stage),	"
Main,	"	"	"	"
Dibble & Thelan (dealers), 101 North	"	"	"	"
Los Angeles,	"	"	"	"
Flynn William (light), 1159 South	"	"	"	"
Pearl,	"	"	"	"
Foss & Jewett (light and wagon),	"	"	"	"
422 Downey av,	"	"	"	"
*Gates H. D. & Co. (dealers), 5	"	"	"	"
North Main,	"	"	"	"
*Giese Henry (dealer), 52 and 54	"	"	"	"
North Los Angeles,	"	"	"	"
Gould J. Farm Implement and Car-	"	"	"	"
riage Co. (dealers), 19 East	"	"	"	"
First,	"	"	"	"
Gutsch C. (trimmer), 130 Requena,	"	"	"	"
*Hawley, King & Co. (dealers), 68	"	"	"	"
and 70 North Los Angeles,	"	"	"	"
Hayman B. (wagon), 6 North Los	"	"	"	"
Angeles,	"	"	"	"
Hobbs & Covey (wagon), 50 North	"	"	"	"
Los Angeles,	"	"	"	"
Lee W. M. (repairer), 106 West 6th,	"	"	"	"

New and Novel GOODS.
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BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY

Carriage and Wagon Makers—continued.

Bryant Charles (wagon),	Marysville	Lane Henry (dealer),	Nevada City
Fisher Amos (trimmer),	"	McH. C. (wagon),	"
Hampton Hardware Co. (dealers),	"	Seaman A. (wagon),	"
*Harris H. M. (dealer),	"	Abbott A. G. (repairer),	Newcastle
Katzner & Chase (wagon),	"	Jones T. C. (repairer and dealer),	Nicolaus
Lawrence Wm. L. (dealer),	"	*Bedart Thomas (repairer),	Niles
✓ Ogden W. C. & Son (wagon),	"	✓ Mosher & Hunt (light),	"
Raish Charles (wagon),	"	*Downey John (wagon),	North San Juan
✓ Sneed J. A. (light),	"	Holliday W. H. (wagon),	Oakdale
*White, Cooley & Cutts (dealers),	"	*Nightingale & Stearns (wagon),	"
Durham J. F. & Co. (dealers),	Maxwell	Rodden Bros. (dealers),	"
Ponce P. P. (wagon),	Mayfield	Brosnahan & Barry (light and wagon),	"
Stauer Jacob H. (wagon),	Mendocino		Oakland
Arnoldy C. (wagon),	Merced	Buffett C. C. (light),	"
Goldman M. (dealer),	"	Chamberlain & Buckingham (dealers),	"
Koehler J. (dealer),	"	*Frank Theodore (wagon),	"
*Lecker H. W. (dealer),	"	Frazer Hugh (repairer),	"
Lewis E. (dealer),	"	*Fredrick & Arth (light),	"
✓ *McDonald William (wagon),	"	Freeman & Avery (wagon),	"
Oliver W. O. (repairer),	"	Galvin James (repairer),	"
Schofield A. H. (wagon),	"	Hamelin & Thibault (wagon),	"
Wentworth A. A. (dealer),	"	Hampel H. F. (repairer),	"
Connelly F. & Son (wagon),	Millville	*Johnston J. E. (light),	"
*Boyce & Topham (light and wagon),	Milpitas	Mack C. W. (dealer),	"
Olinder A. M. (wagon),	"	Northwestern Mfg. and Carriage Co.,	"
Olinder W. R. (wagon),	"	✓ Oakland Carriage Co. (light and wagon),	"
Bergman N. (wagon),	Mission San Jose	Schuster L. P. (dealer),	"
Stanley James (wagon),	"	Sicotte Aime A. (light),	"
Angel B. (repairer),	Modesto	*Sohst Bros. (light and wagon),	"
Braids J. (repairer),	"	Cowart & Seipel (repairers),	Oakville
Harter James (repairer),	"	Riddle R. A. (wagon),	Occidental
Wagner E. H. (repairer),	"	Stewart A. D. (wagon),	Oceanside
Danz J. (wagon),	Mokelumne Hill	Moss C. W. (repairer),	Oleander
Martins L. (repairer),	"	Pigeon A. (repairer),	Oleta
Cockrane W. (dealer),	Monterey	Schallhorn C. (wagon),	"
Dodge Walter (repairer),	"	Loptin Henry (repairer),	Orange
*Few C. R. (dealer),	"	Peelor C. P. (dealer),	"
Huff J. A. (dealer),	"	Atwater H. (wagon),	Orland
✓ Lacy J. P. (light wagon),	"	✓ Atwood B. E. (wagon),	"
Toothaker L. S. (wagon),	"	Clark J. G. (dealer),	"
Whitcomb Bros. (wagon),	"	Miller & Co. (dealers),	"
McKenzie George S. (wagon dealer),	Monticello	*Higgins W. S. (wagon),	Oroville
	"	Welsh L. S. (wagon),	"
Wassum & Moir (repairers),	"	Vaeplank T. I. (repairer),	Otay
Stocking J. C. (wagon),	Morro	*Bartnett D. G. (repairer),	Pacheco
Meininger H. (wagon),	Mount Eden	Lewis James (wagon),	"
Hauselt Philip (repairer),	Murphys	Moyes C. J. (light and wagon),	Pacific Grove
Henlard Peter (repairer),	"	Craig L. (wagon),	Pasadena
Richardson J. M. (wagon dealer),	Murietta	Doty J. E. (dealer),	"
Deakin W. W. (wagon),	Napa	Haskins Harry (repairer),	"
Fowler & Son (repairers),	"	Helen Bros. (repairers),	"
Greenfield T. G. (wagon),	"	Richardson Geo. A. (dealer),	"
*Runter W. (repairer, also dealer),	"	Spaulding & Hicks (repairers),	"
Jepsen J. & Son (dealers),	"	Veale Wm. & Co. (repairers),	"
✓ Mitchell J. (wagon),	"	Bennett, Shackelford & Leblanc (dealers),	Paso Robles
Rochford Fred (wagon),	"	Elliott C. (wagon),	"
Stevens W. M. (repairer),	"	Henderson W. C. (wagon),	"
Tyrrell W. (wagon),	"	Lundbeck F. (wagon),	"
Welti Chas. (dealer),	"	Ott Charles F. (repairer),	"
✓ Wright G. A. (wagon),	"	Sherman T. (wagon),	"
Knox Frank A. (repairer),	National City	Horn Fred (wagon),	Pentz
National Carriage Mfg. Co.,	"	Goulson John (repairer),	Pescadero
Shillings J. S. (repairer),	Nelson	Koster F. (repairer),	"
Barton William (repairer),	Nevada City	Hopes E. (wagon),	Petaluma
Bowerman J. G. (repairer),	"	Loranger & Clark (wagon),	"
✓ Chutter Samuel (wagon),	"	Robinson & Farrell (wagon),	"
Denny & Gray (repairers),	"	Spotswood Andrew (repairer),	"
*Gaylord George C. (dealer),	"	✓ Spotswood R. & Son (wagon),	"
Jacobs George F. (dealer),	"		

USE CHICAGO WOOD FINISHING CO.'S Wood MILLERS FOR "NATURAL" AND "ANTIQUÉ" FINISH.

Carriage and Wagon Makers—continued.

Zartman Wm. & Co. (wagon),	Petaluma	Duffy J. (repairer), 1117 J,	Sacramento
Williams J. J. (repairer).	Pine Grove	Ingram A. (wagon), 1015 J.	"
Hoffman J. W. (wagon),	Pino	Kesler Martin (wagon), 1010 to 1014	"
Joiner A. W. (wagon),	Pittville	Ninth,	"
Boles E. A. (wagon),	Placerville	Cronkite & Jones, 9th J and K,	"
Fox J. (repairer),	"	*Kilgore & Co. (dealers),	"
Martin & Taylor (repairers),	"	Maxon. Ackerly & Co. (light), 1013	"
Wonderly N. (repairer),	"	Second,	"
Robinson James H. (repairer),	Plainfield	McDonald Samuel (repairer), 1228 J,	"
*Bilz J. A. (light and wagon)	Pleasanton	Meister Aug. (light and wagon), 910	"
Stean C. B. (wagon).	"	to 914 Ninth,	"
Clark A. E. (light and wagon),	Pomona	Melvin Herbert G. (repairer), 420 I,	"
Davis R. T. (repairer).	"	Neilson C. (wagon), 1013 and 1015	"
Freeman S. (wagon),	"	Tenth,	"
Gibson & Young (wagon).	"	Oliver W. C. (trimmer), 1019 10th,	"
Hurt & Barrett (light and wagon),	"	Or Charles J. (repairer), 1116 2d,	"
*Keller E. M. (dealer),	"	*Pacific Wheel and Carriage Works,	"
Keller E. W. (trimmer),	"	J. F. Hill, prop. (light), 1301 to	"
Parker & Son (light and wagon),	"	1323 J,	"
Smith C. M. (dealer),	"	Palm Bros. (wagon), 818 J,	"
*Barnett Jesse (wagon),	Pope Valley	Robbins N. W. (trimmer), 8 ⁰⁰ K,	"
Blumm & Hatton (repairers),	Porterville	*Stanton, Thomson & Co. (dealers),	"
Kitley William (wagon),	Princeton	Wise M. L. (repairer), 1029 and 1031 J,	"
*Albright Henry M. (wagon),	Red Bluff	Benvie G. P. (dealer)	St. Helena
*Bidwell Bros. (wagon),	"	Kettlewell J. O. (dealer),	"
Brown Thomas (repairer),	"	*Kettlewell J. R. & Son (dealers),	"
Epperson Dan (wagon),	"	McDonald Samuel (repairer),	"
Glaszer P. (repairer),	Redding	Outwater N. T. (repairer and dealer),	"
*Scammon J. F. (wagon),	"	Rann & Jelinsky (wagon),	"
Wolf Bros. (repairers),	"	*Steves J. H. (dealer),	"
McIntosh & Harris (repairers),	Redlands	*Iverson Bros. (repairers),	Salinas
Riverside Carriage Co., Thayer &	"	Allen & Hunt (repairers),	San Bernardino
Peters props (dealers),	"	Buff B. N. (repairer),	"
Allen J. F. (repairer),	Redwood City	Glencross, Grant & Co. (dealers),	"
Bees n W. W. (repairer),	"	Lehman C. E. (dealer),	"
Doyle & Bement (repairers and deal-	"	Mee Bros. (wagon),	"
ers),	"	St. Merry Alex (repairer),	"
McDonald & Wilson (wagon),	"	*Thayer & Peters (dealers),	"
Ferguson William (repairer),	Rio Vista	*Van Duersen J. (repairer),	"
Hadley S. T. (repairer),	"	Varley & Rogers (wagon),	"
Holdersback Joe (repairer),	"	Waymouth T. D. (repairer),	"
Starstrand A. (repairer),	"	Bates J. A. & Son (light wagon),	San Buenaventura
*Stern J. & Co. (wagon dealers),	"	Miller & Co. (repairers),	"
Alder Sam (wagon),	Riverside	Morgan J. D. (light and wagon),	"
Heap Joseph (repairer),	"	Riley & Begg (repairers)	"
*Luitweiler L. W. (dealer),	"	*Vickers & Sheldon (light and wagon),	"
*Masters Silas (wagon),	"	Carey Geo. W. (repairer), (p 16,000)	San Diego
Overshiner & Mills (repairers),	"	Harville Bros. & Co. (dealers),	"
*Riverside Carriage Co., Thayer &	"	*Hinton J. B. (dealer),	"
Peters props. (light),	"	Kizer Charles E. (trimmer),	"
Rothrock H. A. (repairer),	"	McDougall & Burgess, agents Stude-	"
Rynerson W. W. (repairer),	"	baker Bros. Mfg. Co. (dealers),	"
Sanker S. (repairer),	"	Overshiner & Son (repairers),	"
*Stewart & Lett (dealers),	"	Parrott & Co. (repairers),	"
Weed B. T. (repairer),	"	San Diego Imp. Com. and Storage	"
Weed J. O. (repairer),	"	Co. (dealers),	"
Hamil O. (wagon),	Rohnerville	Southwest Carriage Co. (dealers),	"
*Frye Joshua (dealer),	Rutherford	*Story & Isham, Com. Co. (dea-ers),	"
Hortop H. (repairer and dealer),	"	Sweeting S. M. (light),	"
Anker L. L. (repairer), 21 First,	Sacramento	Thompson Frank W. (light),	"
*Baker & Hamilton (dealers), 9 to 15 J,	"	Whitmore O. (repairer),	"
Bernard H. M. (light), 600 and 602 L,	"	Andresen Bros. (wagon), 607 Battery,	"
Blue George B. (wagon), 919 Third,	"	(p 297,990) San Francisco	"
Brown Bros. (repairers), 1100 K,	"	*Baker & Hamilton (wagon dealers),	"
Buell & Grant (dealers), 22 to 26 J,	"	Pine cor. Davis,	"
Churchman Thos. C. & Son (wagon),	"	Biagini, Casimiro & Co. (light), 522	"
Coffey P. J. (wagon), 924 Fourth,	"	Davis,	"
Dahringer Theodore (repairer), 907	"	*Black H. M. & Co. (light and	"
Twelfth,	"	heavy), 590 and 592 Mission,	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

**WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.**

Carriage and Wagon Makers—continued.

- *Brandenstein H. & Co. (dealers), c Mission and New Montgomery, San Francisco
- Briggs Carriage Co. (dealers), 220 Mission,
- Brouillard John T. (wagon), Mission c 30th,
- *Burge & Donahoo Co. (dealers), 26 Beale,
- Carville Mfg. Co. (light, also dealers), 7 and 9 Powell and 180 and 182 Jessie,
- *Clayburgh & Brandenstein (dealers), Mission c New Montgomery,
- *Columbus Buggy Co. (dealers), 29 Market,
- Commins P. W. (light and wagon), Mission n 29th,
- Costigan Thomas (wagon), 404 Jackson,
- Craig John & Son (light and wagon), 124 24th,
- Dachn & Son (repairers), 702 Sansome,
- Dudley E. C. (light), Devisadero,
- Dupuy J. & Co. (wagon), 630 Broadway,
- *Fauren John W. (wagon), 121 Beale,
- *Feisel P. T. (wagon), 1509 Mission,
- *Folsom Albert & Son (light), 217 Ellis,
- *Frank Bros. (wagon dealers), 319 Market,
- Frediani J. (wagon), 424 Pacific,
- Froemberg & Co. (dealers), 621 Mission,
- *Gallagher Bernard (wagon), 216 Mission,
- Gibeau I. O. (wagon), 509 26th,
- Godrich John H. (wagon), 110 Oregon,
- *Grave B. & Co. (light and wagon), 421 Pacific,
- Halket William, 903 Golden Gate av,
- *Hawley Bros. Hardware Co. (dealers), 301 to 309 Market,
- Herold Charles (wagon), San Bruno road near Army,
- Higgins J. & Son (light) 1234 Folsom,
- Hochschulz Frank (light and heavy, wholesale and retail), Turk c Filmore,
- *Holmes H. E. & Co. (light, heavy and trucks), 834 and 836 Howard
- *Holt Bros. (dealers), 30 and 32 Main,
- Hottua & Hansen (light and wagon), 715 Folsom,
- Jackson A. A. & Co. (dealers), 26 Golden Gate av,
- Keaney Felix (light), 1118 Mission,
- *Kerr David (light, heavy and truck), 47 and 49 Beale,
- *Kitzmuller Michael (light), 829 Howard,
- Klapperich J. J. (light) 3 Grand av,
- LaCaze Baptiste (wagon), 714 Sansome,
- LaChapelle Joseph J. (light and wagon), 228 and 230 Mission,
- Langley & Jones (wagon), 27 Washington, San Francisco
- *Larkins & Co. (light), 621 to 628 Howard,
- Lastufka F. J. (trimmer), 1633 Market,
- Loeke J. P. (light and wagon), 670 Mission,
- *Lowrey Jerry & Sons (light and heavy), 426 9th,
- Lowney T. F. (wagon), 231 North,
- Maier Thomas (repairer), 2313 Mission,
- Marshall Robert (light), 1835 Mission,
- *Martin & Torrey (wagon), 1604 Mission,
- Matthai J. C. H. & Son (wagon), Mission and 29th,
- Mayer John L. (light), 518 Sixth,
- McAaron Charles (light), 540 Valencia,
- *McCue Carriage Co. (light), 1317 Market,
- McGregor Alex. (wagon), 760 Bryant,
- Moltar Charles (trimmer), 1112 Mission,
- Mowry W. A. & Co. (light), 1140 Folsom,
- Mueller William (wagon), 1128 Mission,
- Newkirk D. I. (repairer), 2723 Mission,
- *O'Brien P. J. & Sons (wagon), Golden Gate av and Polk,
- Pardini L. & Co. (wagon), 103 Oregon,
- Plummer George (wagon), 1331 Mission,
- Roberts Thomas (light), 1613 Market,
- Roemer Joseph (repairer), 1927 Mission,
- Rothgauger Frederick (light), 834 Harrison,
- Ruegg & Schlegel (wagon), 972 Harrison,
- Rueser Charles (wagon), 316 McAllister,
- Sanborn A. W. & Co (light and heavy wagon and dealers), 24 Beale,
- Schulz William & Son (light and wagon), 787 Mission,
- Shaff O. M. (light), 329 Golden Gate av,
- Shaw Wm. E. (light), 1621 Market,
- Stamer August (light), 105 Oregon,
- *Stitt Robert (wagon), 645 Mission,
- Strine G. W. (dealer), 46 New Montgomery,
- *Studebaker Bros. Mfg. Co. (dealers), 201 and 203 Market,
- Suhl E. J. Mrs. (wagon), 114 Drum,
- Thompson John D. (repairer), 3009 Mission,
- Toothaker John H. Jr. (repairer), 1623 Pine,
- *Truman, Hooker & Co. (mfrs. and dealers), 421 and 427 Market,
- Von Emden John (repairer), Clare and 5th,

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<i>Carriage and Wagon Makers—continued.</i>			
*Wertsch William (wagon), 102 Golden Gate av,	San Francisco	Withrow William (repairer),	San Miguel
Weston Samuel W. (wagon), 2109 Polk,	"	Kleinschmidt Charles (repairer),	San Pablo
Wight & Hocking (wagon), 1507 Polk,	"	Anderson A. (wagon),	San Rafael
*Wiley O. F. & Co. (dealers), 317 Montgomery,	"	Gordon Lewis (wagon),	"
Wright John C. (light), 346 McAlister,	"	Harding J. A. (wagon),	"
Wylie James (light), 838 Howard	"	Buttner J. (wagon),	San Ramon
Baron B. (repairer),	San Gabriel	Bradley E. W. (repairer),	Santa Ana
Burnett Bros. (repairers),	Sanger	*Gildmacher L. (dealer),	"
Cresman John (repairer),	San Jacinto	Harmon & Morton (dealers),	"
Hewett H. T. (dealer),	"	Holzgrafe F. & Co. (dealers),	"
McDermott Owen (repairer),	"	*Luitweiler S. W. (wagon dealer),	"
Perkins D. W. (repairer),	"	Nichols & Ulm (dealers),	"
*Reinhardt J. G. & Co. (dealers),	"	Spangler & Johnson (repairers),	"
Shultz Van Aleu (repairers and dealers),	"	Yost & Reid (wagon),	"
*Adel W. T. (light),	San Jose	Bates Bros. (wagon),	Santa Barbara
Balbach John (repairer),	"	Bates Joseph (wagon),	"
Bennett W. T. (repairer),	"	Eberlee & Lowe (repairers),	"
Bigelow Gideon L. (light),	"	Harcroft Harry (repairer),	"
Bradley Charles (trimmer),	"	Hawley W. A. & T. S. (dealers),	"
Bragg Geo. H. & Co. (dealers),	"	*Hunt, Son & Schuster (light),	"
Clauss C. H. (trimmer),	"	Jaquith E. J. (repairer),	"
Clauss George (repairer),	"	Nebel Charles (trimmer),	"
*Crydenwise C. S. (light),	"	Bird Geo. (repairer),	Santa Clara
Dwyer J. F. (light),	"	Bradbury E. C. (repairer),	"
*Farmer's Union (dealers),	"	Code Joseph (repairer),	"
Fitzgerald George L. (wagon),	"	Davis J. K. (repairer),	"
Fitzgerald James (repairer),	"	Day J. A. (repairer),	"
*Greeninger A. (wagon),	"	Mitchell J. (repairer),	"
Griswold B. (dealer),	"	Morrison A. J. (repairer),	"
Haefner John (trimmer),	"	Munch A. (repairer),	"
Halsey George M. (dealer),	"	Bowman E. (light),	Santa Cruz
Hanneman H. (light),	"	Ely & Betts, (dealers),	"
*Hatman & Normandin (light),	"	Foster E. (wagon),	"
Hibbard T. A. (light),	"	Lewis J. E. (dealer),	"
Keiser & Koch (dealers),	"	Lindsay D. M. (wagon),	"
Lovett Frank H. (dealer),	"	Lukins E. (wagon),	"
McGarvin Smith (wagon),	"	Mette C. A. (repairer),	"
McQuade James (wagon),	"	Millett John (repairer),	"
Meador & Ogan (wagon),	"	Stevano John (repairer),	"
Messing H. & Sons (dealers),	"	Bell & Bryant (dealers),	Santa Maria
Olmsted James M. (trimmer),	"	Braun Robert (wagon),	"
Prindle Homer (light and wagon),	"	Forrester L. L. (repairer),	"
*San Jose Agricultural Works (heavy wagon, also dealers in light),	"	Long John (repairer),	"
Sheldon H. M. (dealer),	"	Marshall J. L. (repairer),	"
Wilcox Edward (repairer),	San Juan South	*Bennison H. G. (wagon),	Santa Paula
Black John (light),	San Leandro	Baker & Ross (light and heavy),	Santa Rosa
Gleason D. H. (repairer),	"	Body Mark (repairer),	"
*Knaugh J. (light and wagon),	"	Buckland L. H. (trimmer),	"
Head W. H. & Son (wagon),	San Lucas	Colgan & Simpson (light and heavy),	"
Finney & Peterson,	San Luis Obispo	Ludwig T. J. (dealer),	"
Kaetzel P. (light and wagon),	"	Matthews A. F. & Son (wagon),	"
Kay E. J. (wagon),	"	Miller John (light),	"
McCabe G. W. (repairer),	"	Princed William & Son (trimmers),	"
Peterson Andrew (repairer),	"	*Reynolds & Woodward (dealers),	"
*Ready Philip F. (repairer),	"	Schmidly & De Prim (repairers),	"
*Reed C. H. & Co. (dealers),	"	Trembly & Marcil (wagon),	"
*Freeman A. A. (wagon),	San Louis Rey	Anderson J. A. (wagon)	Santa Ynez
Courter J. P. & Co. (dealers),	San Miguel	McLean R. (wagon),	Saratoga
Hennessey & Racker (repairers),	"	*Bystle D. P. (wagon),	Shasta
*Nott Samuel (dealer),	"	Gardner Wm. X. (repairer),	Siempre Viva
Payne W. H. (dealer),	"	Rosseau Solomon (repairer),	Sierra Valley
Slayton & Delfour (repairers),	"	Spaddock J. C. (wagon),	Sites
		Creighton J. S. (repairer),	Smith's Flat
		*Campbell A. B. (wagon),	Smith River
		Bernhardt J. P. (wagon),	Soledad
		Percy W. J. (wagon),	"
		Fochetti Julius (repairer),	Sonoma
		Dambaker F. (repairer),	Sonora
		Mellyn Hubert (repairer),	"
		*Sears & Wenzell (wagon),	"

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Carriage and Wagon Makers—continued.

Starbird R. J. (repairer),
 ✓ Mason & Smith (light and heavy),
 Egan & Son (wagon),
 Bink A. (repairer),
 Brandt J. A. (repairer),
 *Caine John (dealer),
 Granger's Union (dealers),
 *Hansel & Ollrich (light),
 Heiman G. H. (wagon),
 *Henderson M. P. & Son (light),
 Johnson T. W. (wagon),
 Miller Wm. P. (light),
 Miller & McDonald (wagon),
 *Shaw H. C. (dealer),
 ✓ Stockton Wheel Co. (light and heavy),
 Truscott A. & J. (wagon),
 ✓ Williams G. P. (wagon),
 Wright W. C. (trimmer),
 Magoon W. H. (wagon),
 *Edwards J. G. & Son (dealers),
 Flammer & Linahan (repairer),
 Kilborn E. P. (dealer),
 Sullivan & Keys (dealers),
 Church J. S. (wagon),
 ✓ Cooper D. A. (wagon),
 Martell L. (wagon),
 Butler Charles S. (wagon),
 Parr J. L. (wagon),
 Baumgarten Henry (wagon),
 Dionne Edmund (repair),
 Martin & Williamson (wagon),
 Guldager & Murphy (light and wagon),
 Murphy M. L. (wagon),
 Kiley Robt. T. (wagon),
 Cooke A. C. (wagon),
 Irwin W. G. (dealer),
 *Moody J. F. (dealer),
 *Goldman J. & Co. (dealers),
 *Hammon D. O. (trimmer also dealer),
 *Linder Hardware Co. (dealers),
 McFarland N. D. (repairer),
 ✓ Shackelford J. M. (light and wagon),
 Wagner F. K. (wagon),
 *Wheeler & Zartman (light),
 Woodward A. G. (repairer),
 Young A. (repairer),
 Carpenter William (repairer),
 Moody J. H. (repairer),
 Buckle & Campbell (repairer),
 Carter W. B. A. (light),
 Charellton T. (repairer),
 Chessall & Layton (repairers),
 Place M. W. (light),
 Tryon C. E. (repairer),
 ✓ Young E. J. (light),
 Woodruff E. C. (wagon),
 *Cernon Hugh (wagon),
 Chapman F. C. (dealer),
 Coutelov W. C. (dealer),
 Donoho W. C. (light and wagon),
 Moore S. W. (repairer),
 ✓ Powers Geo. A. (light),
 *Brownlie John (dealer),
 ✓ Henderson O. L. (wagon),
 Mason & Kennedy (repairers),
 Winchell & Edgecumbe (wagon dealers),

Stocking J. R. (wagon),
 Morgan J. D. (repairer),
 *Vickers & Sheldon (wagon dealers),
 Bergstrom C. (light),
 ✓ Hunt S. B. (wagon),
 Kimball & Jackson (dealers),
 *Stevens & Co. (dealers),
 *Sweet S. & Co. (dealers),
 *Wheaton T. B. (wagon),
 Grishaber G. F. (wagon),
 Donley W. A. (repairer),
 *Kirsh Michael (wagon),
 Prouty J. L. (wagon),
 Anderson William (wagon),
 *Baxter J. A. (dealer),
 Brassel H. P. (dealer),
 Eaton R. W. (repairer),
 Gummow William (repairer),
 ✓ Hobson Charles (wagon),
 Huddleson H. (wagon),
 Ingham James (repairer and dealer),
 Osborne Co. (dealers),
 Quinn R. P. (dealer),
 *Stoesser Otto (dealer),
 Straub Geo. & Son (wagon),
 Bevan Edward (wagon),
 Stewart John A. (wagon),
 Edgerton W. R. (wagon),
 Nelk Nicholas (wagon),
 Peters B. H. (repairer),
 Vincent D. Frank (wagon),
 Bielar Henry (wagon),
 *Muller Jos. (wagon),
 Leonard William (repairer),
 Ireland Elias (wagon),
 Brown J. H. (repairer),
 Crane D. (repairer),
 Diggs M. (dealer),
 Dumphey D. (repairer),
 Falkner & Hill (repairers),
 *Gibson T. B. & Co. (dealers),
 Hogoboam A. (repairer),
 ✓ Lock H. R. (light),
 Relyea S. B. (trimmer),
 Sovereign A. (light),
 ✓ Sovereign Joshua (light),
 Wherry George F. (repairer),
 Bandrup John (repairer),
 Winkler John (light and wagon),
 Kast Henry (wagon),
 Robinson J. H. (repairer),
 Hovey W. A. (repairer),
 *Nehrbass & Harmon (wagon dealers),
 *Stimmel H. E. (dealer),
 Swan & Lemay (wagon),
 Orr & Wilcoxson (wagon),

Valley Ford
 Ventura
 Visalia
 Wallace
 Walnut Creek
 Waterford
 Watsonville
 West Butte
 Wheatland
 Wildomar
 Williams
 Willitts
 Willows
 Wilmington
 Winters
 Woodland
 Woodside
 Yolo
 Yountville
 Yreka
 Yuba City

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Axle Mfrs.

*Pacific Axle Co., Mission, cor Fremont, San Francisco

Body Mfrs.

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 *Fife W. C., Oakland
 *Holt Bros., 30 and 32 Main, San Francisco
 *Stockton Wheel Co., Stockton

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*Benicia Agricultural Works, Benicia
Fife W. C., Oakland

Glue Mfrs.

Souther Charles N., Napa City
Jurgens C. & Son, Upper Stockton road, Sacramento
California Varnish Works, P. D. Winter prop., Utah n 9th, San Francisco

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*Harper & Reynolds Co. (hardware), 48 and 50 North Main and 61 and 63 North Los Angeles, Los Angeles
*Percival & Chambers, 223 North Los Angeles, "
*Reynolds J. H., 71 North Los Angeles, "
*Schoder, Johnston & Co., 114 North Los Angeles, "
*Wigmore John, 13 and 15 South Los Angeles, "
*Carpenter Fred H. (trimmings), Oakland
*Everson W. & M., "
*Fife W. C., 561 Twelfth, "
*Howard E. A. & Co., 563 Twelfth, "
*Gilman L. P. & Co., 512 J., Sacramento
*Huntington-Hopkins Co., "
*Pacific Wheel and Carriage Works, "
*Van Voorhees A. A. & Co., "
*Waterhouse & Lester, 709 J, "
*Klauber & Levi, San Diego
Armstrong & Hall, San Francisco
*Baker & Hamilton, c Davis and Pine, "
*French John D., 23 Davis, "
*Gibbs G. W. Co., 33 to 39 Fremont, "
*Hawley Bros. Hardware Co., 301 to 309 Market, "
*Hanley-Daw-on Co., 27 Beale, "
*Holt Bros., 30 and 32 Main, "
*Huntington-Hopkins Co., 18 to 24 Fremont, "
*Ingersoll G. S., 1101 Battery, "
*Kitzmuller M. (wheels and wood stock), 829 Howard, "
*Martell John, 623 Sacramento, "
*Osborn R. F. & Co., 751 Market, "
*Rochm & Davison, 33 Market, "
*Stein C. W., 265 Stevenson, "
*Straut W. E. & Co., Sacramento c Drumm, "
*Studebaker Bros. Mfg. Co., 201 to 207 Market, "
*Taylor & Flint, 31 Beale, "
*Taylor & Snook, "
*Van Winkle I. S. & Co., 413 Market, "
*Varney Thomas H. B., 42 and 44 Fremont, "
*Waterhouse & Lester, 16 to 22 Beale, "
Boschen H., San Jose

*Boschken J., San Jose
Bragg G. H. & Co., "
*Cherrie & Co., "
*Davis & Seider, "
*Farmers Union, "
Knoche & Stock, "
Colgran & Simpson, Santa Rosa
Ludwig T. J., "
*Austiu Bros., Stockton
Grangers Union, "
*Henderson M. P. & Co., "
*Hickinbotham J. T., 271 Main, "
*Miller W. P., "

Hardwood Lumber.

*Wigmore, John 13 to 15 South Los Angeles, Los Angeles
*Howard E. A. & Co., 563 and 565 12th, Oakland
*Holt Bros., 30 and 32 Main, San Francisco
*Kitzmuller M., 829 Howard, "
*Van Winkle I. S. & Co., 413 Market, "

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

*Holt Bros., 30 and 32 Main, San Francisco
Stockton Wheel Co., Stockton

Jack Mfrs.

*Benicia Agricultural Works, Benicia
*Adel W. T., San Jose

Lamp Mfrs.

*Boesch Emile & Co., 583 and 585 Mission, San Francisco

Neck Yoke Mfrs.

(See Woodwork Mfrs.)

Pole Mfrs.

(See also Woodwork Mfrs.)

*Benicia Agricultural Works, Benicia

Seat Mfrs.

(See also Woodwork Mfrs.)

*Benicia Agricultural Works, Benicia
*Stockton Wheel Co., Stockton

Spoke Mfrs.

(See Hub and Spoke Mfrs. also Woodwork Mfrs.)

Spring Mfrs.

*Betts Spring Co., 218 Fremont, San Francisco

† **Thread Mfrs.**

***BARBOUR BROS. CO. THE** (linen and flax)—(See adv. New York department), 517 and 519 Market, San Francisco
***LEESON J. R. & CO.** (importers), —(See adv. Mass. department), 202 California, San Francisco

Top and Cushion Mfrs.

*Benicia Agricultural Works, Benicia
*Truman, Hooker & Co. 421 to 427 Market, San Francisco
Western Top Co., 201 and 203 Market "

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

PROOF
SHIPMENT

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Trimmers.

(See Carriage and Wagon Makers)

Trimming Mfrs.

*Jayden & Lewis Co., 123 and 125
North Los Angeles, Los Angeles

Varnish Mfrs.

California Varnish Works, P. D.
Winter prop., Potrero av n
Ninth, San Francisco
*Hueter Bros. & Co., 601 Market, "
*Pacific Varnish Co., 223 Sacramento, "

Wagon Cover Mfrs.

*Neville & Co., 31 and 33 California,
San Francisco

Wheel Mfrs.

(See also Woodwork Mfrs.)

*Pacific Wheel & Carriage Works,
J. F. Hill prop., 1301 to 1323 J,
Sacramento

*Holt Bros., 30 and 32 Main, San Francisco
*Waterhouse & Lester, 709 J, Sacra-
mento, and 16 Beale, "
*Stockton Wheel Co., Stockton

Whiffletree Mfrs.

(See also Woodwork Mfrs.)

*Benicia Agricultural Works, Benicia

Woodwork Mfrs.

*Benicia Agricultural Works (all
kinds), Benicia
*Fife W. C. (bodies and gears), Oakland
*Pacific Wheel & Carriage Works,
J. F. Hill prop. (all parts), 1301
to 1323 J, Sacramento
*Waterhouse & Lester (wheels and
parts), 709 J, "
*Holt Bros. (parts), 30 and 32 Main,
San Francisco
*Waterhouse & Lester (wheels and
parts), 16 Beale, "
*Stockton Wheel Co. (bodies, wheels,
etc.), Stockton

COLORADO.

COMMERCIAL PAPER.—Bills of exchange, drafts, checks and promissory notes for money or chattels, are negotiable. Sight drafts and checks are not entitled to days of grace.

INTEREST.—Any rate of interest may be agreed upon and received without being usurious. If no agreement as to rate is made, ten per cent. per annum is the legal rate.

Carriage and Wagon Makers.

Derby A. (wagon), Akron
Brown O. P. (wagon), Alamosa
Moore Evan (wagon), "
Neal W. R. (wagon), "
Priestersbuch Jno. & Co. (dealers), "
Croft R. A. (dealer), Aspen
Stockman F. H. (dealer), "
Boelbert & Fick (wagon), Black Hawk
Retalack Joseph (light and wagon), "
Bellman John (repairer), Boulder
Border & Coffin (dealers), "
Coates Edward L. (dealer), "
*Hawkins, Hiskey & Johnson (dealers), "
Johnson Wm (wagon), "
Perren E. J. (dealer), "
Poole J. W. (wagon), "
Merkle W. H. (wagon), Breckenridge
Briggs Daniel G. (repairer), Buena Vista
*Dean & Brown Mercantile Co. (dealers), "
Krueger Edward (dealer), "
McMilken J. M. (dealer), "
Niles C. A. (repairer), "
Smith E. S. (repairer), "
Ashby & Yard (repairers), Canon City
*Canon City Carriage Co. (light and heavy, also dealers), "
Handy & McGee (dealers), "
Hyde & Peabody (repairers), "

*Connors & McLeod (repairers), Central City
*Barnes G. S. & Son (dealers), Colorado Springs
Bartlett E. C. (wagon), "
Curtis J. P. & Co. (repairers), "
*Dilts S. M. (repairer), "
Maybury J. F. (dealer), "
Moore W. D. (repairer), "
*Roby W. H. & Co. (dealers), "
Schneider John (wagon), "
*Welles E. F. & Co. (dealers), "
Arthur & Rollin (wagon), Del Norte
*Ewing Hardware Co. (dealers), "
Grimm J. (dealer), "
Akron Carriage Co. (light and wagon, also dealers), 2051 California, (p 106,670) Denver
Allison C. E. (trimmer), 1819 15th, "
Avery Geo. W. (wagon), 3233 Market, "
Bargen Olof (repairer), "
Boston Carriage Works, Horace, "
Ling prop., 2240 Market. "
Broadway Carriage Works, Broadway c Cherry Creek, "
*Butler, Wyman & Atwood (dealers), "
15th c Wazee, "
Degenhardt J. A. (wagon), 1621 15th, "
*Denver Carriage Co. The (light and dealers), 1937 to 1943 Curtis, "
*Enterprise Carriage Co. (light and wagon), 1321 20th, "

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Frink William M. (wagon), 1730 Wazee, Denver
 Grigat A. (wagon), rear 19 Golden av, "
 *Hoyt & Savage (wagon dealers), 1401 Holladay, "
 Izzett James (wagon), 1131 Welton, "
 *Kinsey W. J. Implement Co. (dealers), 1703 15th, "
 Koch Gottlieb (wagon), 2361 10th, "
 *Lee Henry (wagon dealer), Wazee c 16th, "
 *Lighthall A. C. (dealer), 1600 15th c Wazee, "
 *Melburn L. A. & Co. (light and wagon), 238 to 250 22d, "
 Murphy John (repairer), "
 *Orrock David (wagon), 1840 Holladay, "
 *Robertson & Doll Carriage Co (dealers), 1533 Arapahoe, "
 Schaefer P. C. (wagon), 1725 15th, "
 Tiedmann Jacob (trimmer), 1735 15th, "
 Timpte William (repairer), "
 Tripp & Vance (wagon), 2415 19th, "
 *Wall & Pursell (mfrs. and dealers), 1618 15th, "
 Wilson J. M. (wagon), 1323 27th, "
 *Woerber Bros. Carriage Co., 1328 11th, "
 *Chapman W. C. (dealer), Durango
 Hammond N. W. (repairer), "
 *Jackson Harry (wagon), "
 *Naegelin Chas. (repairer and dealer), "
 *San Juan Hardware Co. (dealers), "
 Stephens & Bailey (wagon), Fairplay
 Wilmarth S. H. & Son (wagon), "
 *Ames, Campbell & Co. (dealers), Fort Collins
 *Anderson Peter (dealer), "
 Beers J. S. (repairer), "
 Beeson E. S. (repairer), "
 *Evans & Co. (dealers), "
 *Hawley W. C. (light and wagon), "
 Homer & Simmons (repairers), "
 Mandeville J. H. (light and wagon), "
 *Powers D. L. (wagon), "
 Seibert Geo. W. (repairer), "
 *Vanderwork Martin (dealer), "
 Conners D. (repairer), Glenwood Springs
 *Graves I. N. (wagon), "
 *Lee Hardware Co. (dealers), "
 Murray J. (repairer), "
 Center G. A. (repairer), Greeley
 *Clark J. Max (dealer), "
 *Farr & Taylor (repairers), "
 *Fuller Fred (repairer), "
 *Huffsmith & Atkinson (dealers), "
 Jesse & Wilson (repairers), "
 *Patterson & Co. (dealers), "
 *Smith F. E. & Co. (dealers), "
 Williams E. (repairer), "
 Woodbury A. A. (repairer), "
 Combs & Haegan (light), Gunnison
 *Gunnison Hardware Co. (dealers), "
 *Halloway H. (wagon), "
 *Outcalt Bros. (dealers), "
 Purrier H. (dealer), "

Boyer Wm. (repairer), Hendricks
 Wingate & Dale (wagon), Howard
 Allen Cy. (dealer), Leadville
 Barnes S. H. (dealer), "
 Florar George K. (dealer), "
 *Leitzman N. Charles (wagon), "
 Younger W. A. & Co. (dealers), "
 *Diehl W. F. (wagon), Montrose
 *Henderson & McCafferty (wagon), "
 Strouse E. M. (wagon), Newcastle
 *King Louis (wagon), Ouray
 Cutler E. K. (light and wagon, also dealer), Pueblo
 Gray Bros. (dealers), "
 *Hyde W. H. (repairer and dealer), "
 *Stewart F. H. & Co. (light and wagon), "
 *Dye B. U. & Son (repairers), Rocky Ford
 Allen B. (wagon), Trinidad
 Baldwin & Vosbeck (wagon), "
 Burkhard E. D. (light), "
 *Howlett W. E & Co. (dealers), "
 Littleton, Smithpeter & Co. (wagon), "
 McClellan G. H. (repairer), "
 *Post Hardwar Co. (dealers), "
 Stewart Henry (wagon), Westcliffe
 Bodey H. W. (repairer), White Pine
 *Taylor Bros. (repairers), Yampa

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers).

†**Boiler Insurance.**

***HARTFORD STEAM BOILER INSPECTION AND INSURANCE CO.**—(See p 54), Denver
 Opera House Block,

Gear Mfrs.

*Stewart F. H. & Co., Pueblo

Hardware and Supply Dealers.

*Dillon Thomas F., 1620 15th, Denver
 *Lighthall A. C., 15th c Wazee, "
 *More's J. M. Sons, 1539 15th, "
 *Stewart F. H. & Co., Pueblo

Sleigh Mfrs.

Stockman F. H. (dealer), Aspen
 Coates E. L. (dealer), Boulder
 Perren E. J. (dealer), "
 *Lee Hardware Co. (dealers), Glenwood Spring
 Combs & Haegan, Gunnison
 *Gunnison Hardware Co. (dealers), "
 Gray Bros. (dealers), Pueblo
 *Hyde W. H. dealers, "
 *Stewart F. H. & Co. (dealers), "

Trimmers.

(See Carriage and Wagon Makers.)

Wagon Cover Mfrs.

*Fisher F. H., 1539 Blake, Denver
 *Morri-son T. J. & Co., 1420 17th, "
 *Patten W. L. & Co., 1440 Lawrence, "

BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y., U. S. A.

ALWAYS

MAKES PROMPT
SHIPMENT.

CONNECTICUT.

COMMERCIAL PAPER.—Promissory notes for the payment of money only, payable to a person or his order, or to bearer, are negotiable. Notes on demand become overdue and dishonored after four months, and to hold endorsers must be protested at that time. Days of grace are not allowed on sight drafts, orders or notes on demand, unless specified. When the third day of grace falls on an appointed day of fasting or Thanksgiving, or on January 1st, February 22d, May 30th, July 4th, or December 25th, paper payable on such days becomes due the secular day preceding; and when January 1st, February 22d, May 30th, July 4th, or December 25th comes on Sunday, the following Monday is made a legal holiday, and paper becoming due on such Monday is payable the Saturday preceding. Notice of dishonor may be by mail addressed to the town where the party resides, unless otherwise specified. In case of drafts drawn or negotiated here on parties in other states, the holder in this state may recover of the drawer or endorsers as damages to the time of protest as follows: If drawn on parties in New York city, two per cent. on principal amount of the bill; if on parties in Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, New York (outside of New York city), New Jersey, Pennsylvania, Delaware, Maryland, Virginia, or the District of Columbia, three per cent. of the principal sum; if upon parties in North Carolina, South Carolina, Ohio, Indiana, Illinois, Michigan, Kentucky, or Georgia, five per cent. of the principal sum. If on parties in any other state, territory, or district in the United States, eight per cent. of such principal sum, without regard to rate of exchanges existing at the time of notice, and the legal rate of interest after dishonor.

INTEREST is allowed at six per cent., and whatever taxes may be assessed on the loan. If a greater rate is actually paid, there is no penalty.

Carriage and Wagon Makers.

		Rowland Lynde (light),	Branford
		Rowley Augustus R. (repairer),	"
*Abbey Walter (repairer),	Andover	About M. S. (repairer), Fairfield av,	
Blackman Wm. M. (repairer),	"	Black Rock,	Bridgeport
Loomis Chas. A. (repairer),	"	*Carstensen Henry (dealer), 101 to	
Curtis John W. (repairer),	Ansonia	105 John,	"
Curtiss W. E. (repairer),	"	Cook George F. (dealer), Kossuth,	"
Mahoney Dennis (repairer),	"	*Crossley David (light), Kossuth n	
✓Pope & TenBroeck (light and deal-	"	Stratford av,	"
ers),	"	*Gates H. D. & Co. (light and heavy,	
Terry & McLarney (repairers),	"	also dealers), John c Broad,	"
O'Neil P. (repairer),	Avon	Gormley T. K. (trimmer), 376 North av,	"
Lucier J. & Son (repairers),	Baltic	Gould W. H. (repairer), rear 192	
St Onge Louis (wagon),	"	State,	"
✓*Flynn & Doyle (light),	Bantam	✓Gunderman William H. (light), 213	
LeClair L. (repairer),	Berlin	and 215 Middle,	"
French Charles (wagon),	Bethany	*Hall Charles W. (light and wagon),	
French Wales H. (repairer),	"	15 Housatonic av,	"
Smith David F. (repairer),	"	*Hall & Smith (dealers), 15 Housa-	
✓Crane Rufus T. (wagon),	Bethel	tonic av,	"
Hains W. S. (repairer),	"	*Hincks & Johnson (heavy), 459 Broad,	"
Kyle Samuel (repairer),	"	✓Keiser Charles (repairer), Congress c	
Candee F. (repairer),	Bethlehem	Middle,	"
✓Guild George C. (wagon),	"	*Lines George O. (dealer), 193 Noble	
Hayes W. P. (repairer),	"	av,	"
*Judson & Co. (dealers),	"	Mackey P. B. (repairer), 15 Kossuth,	"
✓Booth Joseph N. (light and wagon),	"	✓Nichols, Peck & Co. (light), 97 and	
	Birmingham	99 John,	"
Bradley F. A. (dealer),	"	*Provost & Clarke (light), Noble av c	
✓Harris John S. (light and wagon),	"	Burrongis,	"
Lampert George (repairer),	"	Raymond H. W. (dealer), 18 Court,	"
Russell & Blakeman (repairers),	"	Seofield C. S. (light and wagon), No-	
Brewer Albert F. (light and wagon),	"	ble av c Crescent av,	"
	Bloomfield	*Smith Joseph S. (dealer), 91 John,	"
*Whiton Tudor (light and wagon),	"	Standish Frederick (repairer), 591	
Botsford G. W. (light),	Botsford	State,	"
Clark Jos. G. (wagon),	Bozrah	Sturll Charles (light), 376 North av,	"
Bailey Wm. F. (repairer),	Bozrahville	Wellington Wm. jr. (repairer), 690	
Hubbard Henry (repairer),	Branford	Fairfield av,	"
Moore J. S. (trimmer),	"	*Minor George (wagon),	Bridgewater

FREE SAMPLES
FURNISHED BY

CHICAGO WOOD FINISHING CO., CHICAGO
Of their WOOD FILLERS or ROUGH STUFF.

Carriage and Wagon Makers—continued.

Orr James (repairer),	Bridgewater	*Waterbury C. G. (dealer),	Darien
Avery J. E. (repairer),	Bristol	Weed & Davidson (repairers),	"
*Giddings Watson & Son (light and wagon),	"	Withey Benjamin N. (wagon),	Dayville
Heffernan D. J. (repairer),	"	Howard F. M. (light),	Deep River
Peck & Merriman (dealers),	"	*Rogers E. W. (dealer),	"
*Thompson N. P. & Son (light),	"	Dickinson F. (repairer),	East Berlin
Lee James (wagon),	Brookfield	Bowen S. O. (dealer),	Eastford
Chapman Charles (wagon),	Brooklyn	Bowers U. M. (repairer),	"
Howe F. S. (wagon),	"	Whitney L. M. (wagon),	"
*Marlow E. M. (dealer),	"	Tooker S. J. (light and wagon),	East Haddam
Snow Ralph D. (repairer),	"	Clark F. A. (repairer),	East Hampton
Henry Samuel K. (repairer),	Burlington	Strong George A. (wagon),	"
Henry Wm. Jr. (light),	"	Andross W. F. (dealer),	East Hartford
*Burnham Edwin F. (light),	Burnside	*Comstock W. G. & F. (road cart dealers),	"
*Brown E. J. & B. S. (wagon),	Campville	Duffy Wm (wagon),	"
Brinton G. H. & Co. (wagon),	Canaan Valley	Hutchins Chas. C. (repairer),	"
Cole Chas. E. (repairer),	Cannon	Pratt F. L. & Co. (repairers and dealers),	"
Gregory George H. (wagon),	"	Roberts Andrew (light),	"
Hyde John L. (wagon),	Canterbury	*Bradley Stephen (wagon),	East Haven
Cowles L. G. (heavy wagon),	Canton Center	Smith H. A. (repairer),	"
Brockway Bros.,	Center Brook	Carter J. E. (light and wagon),	East Litchfield
*Tillinghast F. H. & F. W. (dealers),	Central Village	Hayden Edward, (repairer),	"
*Torry Bros. (wagon),	"	*Nichols Charles (wagon),	Easton
*Beadles B. (repairer),	Cheshire	Rogers J. S. (light),	East River
*Latimer George (repairer),	Chesterfield	Chaffee N. O. (wagon),	East Woodstock
*Kelsey Wm. H. (wagon),	Clinton	King William N. (wagon),	Ellington
Snow Edward C. (repairer),	Colchester	Remington Henry L. (wagon),	Enfield
Stebbins Henry J. (repairer),	"	Dickinson G. L. (dealer),	Essex
*Barbour A. H. (dealer),	Collinsville	Pratt Alfred A. (repairer),	"
Carr James E. (repairer),	"	*Gilbert J. L. (repairer),	Fairfield
Strickland A. F. (repairer),	"	*S ayback James A. (wagon),	"
*Collins C. & Son (repairers),	Columbia	Hart Sidney (repairer),	Farmington
Fox A. H. (repairer),	"	Gladwin F. E. (wagon),	Gildersleeve
Andrews Chester A. (wagon),	Cornwall Bridge	Goodale D. J. (wagon also dealer),	Glastonbury
Addis H. A. Son (light), 369 and 371 Main,	Danbury	Scoville H. S. (light),	Goshen
Barber Wm. H. (repairer), 8 Crosby,	"	*Lent Elijah (repairer),	Greenwich
*Chase Charles (light), 48 Rowan,	"	*Ray George S. (light and wagon),	"
Danbury Carriage Co. (light), rear 315 Main,	"	*Ray J. H. (dealer),	"
Day Josiah L. (light), 266 Main,	"	Saunders J. B. (repairer),	Griswold
Morrell Victor V. (repairer),	"	Searle & Saunders (repairers),	Groton
Olmstead W. H. (light), 5 Stevens,	"	Beckwith George (repairer),	Guilford
*Potter Chas. H. (light), 15 Cherry,	"	Boon Robert (repairer),	"
Rockwell Coleman T. (light), 281 White,	"	*Hull George A. & Son (dealers),	"
Sturgess F. E. (light), 6 Willie,	"	Landon Hart (repairer),	"
Tine Henry (light), 78 Balmforth av,	"	*Rogers J. S. (repairer),	"
Union Carriage Co. (light), 3 Centre,	"	*Spencer Richard (wagon),	"
*Vincent & Austin (light),	"	*Reynolds E. O. (repairer and dealer),	Hamburg
Weed & Whitney (light), Stevens lane,	"	Benham Charles (wagon),	Hamden
Baker F. E. (repairer),	Danielsonville	Garlarneau Joseph. (repairer),	"
Bennett Israel Jr. (dealer),	"	Alexander J. S. (light and wagon),	"
Bowen O. W. (dealer),	"	65 Pleasant, (p 53,182)	Hartford
*Bradford Thomas (repairer and dealer),	"	Allen J. P. (dealer), 328 Asylum,	"
*Call Bros. (dealers),	"	Bugbee C. E. (repairer), 201 Smith,	"
Keach Wm. (repairer),	"	Bushnell & Goodwin (wagon), 1032 Main,	"
Levi Richard (repairer),	"	Darrow C. M. (light), 185 Pearl,	"
Stevens H. J. (wagon),	"	Gregg Geo. W. & Co. (dealers), 454 Asylum,	"
Avery H. W. (repairer),	Darien	*Hart Edward G. (light and heavy), 39 and 43 Albany av,	"
Barker W. T. (repairer),	"	*Keeny Aaron (wagon and trucks), 21 Charles,	"
Haynes Chas. R. (repairer),	"	Keeney Reid A. (repairer), 34 Wells,	"
Saumer Nelson (repairer),	"	Kenney Michael (wagon), 291 Shel-don,	"
		King Ralph, Jr. (wagon), 141 Front,	"
		Lee F. P. (repairer), 369 Allyn,	"
		Manion & Given (wagon), 12 Ferry,	"

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

*Mansuy Carriage Mfg. Co. (light, heavy and wagon, also dealers), 17 Elm,	Hartford	Sanford Elias (repairer), Old Colony road bel Hanover av,	Meriden
McGurk Bernard L. (light and wagon), 352 Albany av,	"	Saunders Joseph M. (light and wagon), 55 Mill,	"
Ott Andrew (repairer), 6 Charles,	"	Stickney & Burr (light and wagon), Mill n State,	"
*Pomeroy Geo. W. (dealer), 291 to 303 Allyn,	"	Fitzroy James H. (light),	Mianus
*Pullar James (wagon, also dealer in light), 5 Mechanic,	"	Smith Charles B. (repairer),	Middlebury
*Ridgway Samuel (wagon), 17 Charles,	"	*Cornwall Isaac H. (repairer),	Middlefield
Saunders Jas. H. (wagon), 14 New Britain av,	"	*Clark & Tryon (repairers), Main (S. F.), (p 15,205) Middletown	"
Schirm Frank (wagon), 36 Sheldon,	"	*Cornwell Alfred (light), 51 Washington,	"
*Tuttle Nelson (dealer), 7 Mather,	"	Evans James B. (light), 76 Hamlin,	"
Warren Fred. M. (dealer), 638 Main,	"	*Noxon & Whitney (dealers), 142 Main,	"
Webster A. D. (wagon), 29 Vine,	"	Williams & Kennally (wagon), 110 to 114 Church,	"
Webster & Milton (wagon), 187½ Main,	"	*Merris Charles J. (repairer),	Milford
Bunnell S. J. (wagon),	Hartland	Whitcomb R. & D. S.,	"
*Allen E. C. (dealer),	Hazardville	Corning John (repairer),	Mill Plain
*Tiffany C. G. & Son (repairers and dealers),	"	*Brainard V. B. (repairer),	Montville
Cooley John E. (repairer),	Hebron	Browning W. Irving (wagon),	"
Latham William E. (repairer),	"	Smith A. M. (light and wagon),	Moosup
Mitchell G. F. (light),	"	*Sprague A. B. (dealer),	"
*HIGGANUM MFG. CORPORATION (farm wagons, farm carts and trucks)—(See adv New York dept.),	Higganum	Torry Bros. (light),	"
Kilpatrick William (wagon),	Highland Park	Winniger Louis (trimmer),	"
Fowler Wm. H. (repairer),	Hockanum	Starr V. A. (light),	Mystic
Carpenter Enos L. (wagon),	Hotchkissville	Chester P. K. (repairer),	Mystic Bridge
*Chase James H. (wagon),	Huntsville	Johnson Charles H. (light),	Mystic River
Alling W. I. (wagon),	Kensington	Goodale C. J. (light and wagon),	Naubue
Dudley Orson L. (wagon),	Killingworth	Hubbell H. C. (wagon dealer),	Naugatuck
Stewart James (wagon),	Lakeville	Hubbell John P. (repairer),	"
Stebbins H. D. (wagon dealer),	Lebanon	Noble Walter (dealer),	"
Wetmore W. A. (repairer),	"	Smith T. A. (repairer),	"
Whiteman W. H. (repairer),	"	Tung George (repairer),	"
Chapman Lucius (repairer),	Ledyard	Banning H. C. (light and wagon), (p 19,012) New Britain	"
Ayer Frank P. (wagon),	Liberty Hill	Bedford Wm. H. B. (repairer), 58 Spring,	"
Lowden James (repairer),	Lime Rock	Benoit A. J. (light), Elm c Commercial,	"
*Ganung James (repairer),	Litchfield	Damon William L. (dealer), 92 Church,	"
Pratt Seth (dealer),	"	Dube Louis C. (wagon repairer), 43 Center,	"
Taylor A. K. (repairer),	"	Graham Franklin (light and dealer), Commercial,	"
*Coan W. B. (light),	Long Hill	Kent Ralph (repairer), 120 South Main,	"
*Gifford E. S. (wagon),	Long Ridge	Vile James (light, wagon and dealer), 230 Arch,	"
Haynes Hamilton H. (repairer),	Lyme	Vredenburgh C. B. (repairer), rear 432 Main,	"
Morley John D. (repairer),	"	Burt & Davidson,	New Canaan
Clemson Andrew (wagon),	Manchester	Hoyt Gardner A. (repairer),	"
Jones John P. (repairer),	"	Johnson George F. (light),	"
Sullivan J. L. (repairer),	"	Jones J. E. (dealer),	"
*Williams J. M. (dealer),	"	Stevens Franklin (dealer),	"
*Cone R. & Co.,	Manchester Green	Thacher John A. (wagon),	"
Freeman Albert H. (repairer),	Mansfield	Boerum Frank A. (repairer),	New Fairfield
*Smith Merritt (dealer),	Mansfield Depot	Brown E. P. (wagon),	"
Fairchild William A. (repairer),	Marion	Hatch Russell & Sons (heavy),	"
*Frost L. D. & Sons (dealers),	"	*Jennings E. (dealer),	"
*Bowe Austin & Son (light), 231 West Main, (p 25,418)	Meriden	Truesdale George W.,	"
Bradley Leonard H. (repairer), 381 East Main,	"	*Carter E. R. (dealer),	New Hartford
*Chalker & Fenn (wagon), 28 Veteran,	"	Gates H. M. (light),	"
Hotchkiss Fred. M. (dealer), rear 119 South Colony,	"	*Stancliff H. J. (dealer),	"
Pendleton Henry L. (repairer), 381 East Main,	"	Argall J. (repairer), 109 Commerce, (p 85,981) New Haven	"

CARRIAGE PRINTED BY THE
CATALOGUES PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers—continued.

*Armstrong M. & Co. (heavy) 433 Chapel, New Haven	*Kirchhoff F. (wagon, truck and buggy), 61 and 63 Foote, New Haven
Aubry Lee J. (light and heavy in the white and ironed up), 132 Park, "	Leech William (light and wagon), 439 Elm, "
Beebe A. M. (trimmer), 118 Park, "	Lylne Peter K. (repairer), 509 Orchard, "
Beers Thomas J. (repairing and wagon), 35 Olive, "	* MANVILLE B. & CO. (heavy), 32 Wooster, "
Berg Jesse (repairer), 437 Columbus av, "	Manville & Dudley (light), 836 Grand av, "
*Boston Buckboard and Carriage Co. (light wholesale), 155 to 163 East, "	McLay James Jr. (dealer), 65 Franklin, "
*Brockett & Tuttle Co. The (light), 91 Goff, "	Munz J. G. (wagon and repairer), 17 Bond, "
Bush John A. (wagon and truck), junc. Water and Bridge, "	*Newhall George T. Carriage Co. (light), 118 Park, "
Coggins O. C. & Co. (trimmers), 441 and 443 Elm, "	*New Haven Carriage Co. (light and heavy, wholesale), 5 to 19 Franklin e Collis, "
Cohen I. (repairer), rear 68 Fair, "	New Haven Laundry Wagon Co. (laundry wagons), 132 Park, "
Cole Edward C. (light and wagon), 109 Broadway, "	Pendergast James (heavy in the white and ironed up), 66 Wallace, "
Cooligan Patrick (wagon), 429 Congress av, "	*Pierpont C. & Co. (light and trimmers), 366 Crown, "
Costigan Michael (repairer), 131 Dixwell av, "	Platt N. M. (repairer), 727 Dixwell av, "
*Cruttenden & Co. (heavy), 12 to 30 Wooster, "	Reynolds F. C. (light), 27 Garden, "
*Cullom & Co. (light), 108 Franklin, "	Ryan William (repairer), 105 Commerce, "
Delameter Orrin (light), 912 State, "	Schwarz Henry B. (wagon and truck), 99 Temple, "
*Demarest A. T. (light and heavy), 449 to 467 Chapel, "	*Seabrook & Smith (light), 128 Park, "
*Dorman R. O. (light and dealer), 127 Park, "	*Shiner Stephen & Son (light wagons), 87 Greene, "
DRUEN BERNARD D. (heavy and light in the white and ironed up), 108 Franklin—(See p 51), "	*Smedley Bros. & Co. (wagons and trucks, also dealers), 169 Brewery, "
Emmerich Martin & Co. (light and wagon), 668 State, "	Tobin Dennis (light), 149 High, "
Floyd David & Co. (wagon and trucks), 28 Water, "	Wilson M. F. (repairer), 488 Grand av, "
Fowler F. M. (light and wagon), 527 Elm, "	Boyington Alfred E. (repairer), Newington
Gesner Sylvanus (wagon), 127 Park, "	Beckwith O. G. & W. G. (dealers), 35 State, (p 13, 672) New London
* GOODRICH J. F. & CO. (light and heavy, wholesale)—(See p 51), 142 East, "	*Brown Carriage Co. The (light), 143 and 145 Bank, "
*Hale Henry & Co. (heavy wholesale), 60 Franklin, "	Brown F. C. (repairer), 214 Bank, "
Henderson C. Edward (wagon), 151 South Front, "	Carroll B. M. (wagon), 154 Bank, "
*Henderson J. E. (wagon), 124 Chapel, "	Howe Thomas (dealer), 15 Green, "
Henry John T. (wagon), 78 Fair, "	Moran D. E. & J. (wagon), 114 Bank, "
Higgins A. (light and wagon), 92 Washington, "	Parker Frederick A. (repairer), rear 18 Church, "
*Hooker Henry & Co. (light and heavy wholesale), 590 State, "	Phillips C. A. (trimmer), 114 Bank, "
Howe H. W. (light), rear 158 Whalley av, "	Post O. L. (light and wagon), 179 Bank, "
*Howshield Frederick (dealer), 196 Bassett, "	Starr & Wheeler (repairers), rear 18 Church, "
Isbell's Morris Sons (repairers), 746 Whalley av, "	*Beach M. & Son (dealers), New Milford
Jillson E. F. (wagon), 126 Chapel, "	✓ Hoyt Oliver W. (wagon), "
*Johnston William (heavy in the white and ironed up), 71 Hamilton, "	✓ Marsh Chauncey B. (farm wagon), "
*Kean & Lines (heavy), 414 Chapel, "	*Mulcahy John & Son (light), "
*Killam Henry Co. The (light and heavy), 47 Chestnut, "	✓ Potter C. H. (repairer), "
	Pratt L. E. (dealer), "
	*Soule T. & Co. (dealers), "
	*Soule & Staub (dealers), "
	Gay C. H. (repairer), Newtown
	Blow Peter (repairer), Norfolk
	Christinet John (repairer), "
	Moore M. T. (repairer), "
	✓ Robinson N. M. (wagon), North Branford
	Hall John (repairer), North Colebrook

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

Thayer Otis N. (repairer),	North Coventry	Shaw Henry (repairer),	Redding Ridge
Tucker Welcome (repairer),	"	Gilbert John F.,	Ridgefield
✓ Duncklee John F. (light and wagon),	Northford	Whitlock M. B. (dealer),	"
Elliott A. U. & Son (wagon),	Northford	Heim A. L. (dealer),	Rockville
✓ Gilbert George (wagon),	North Grosvenordale	Philip L. Oscar (repairer),	"
Mansfield Frederick L. (wagon),	North Haven	Russell Charles (trimmer),	"
Page Gilbert S. (repairer),	"	Scharf R. W. (repairer),	"
*Smith Geo. W. (dealer),	"	*Stephan Henry A. (wagon),	"
Dibble Samuel (repairer),	North Stamford	Wilber Fred W. (wagon),	"
*Brown L. D. (dealer),	North Stonington	Hoffmann Edward (wagon),	Salisbury
Spafford Geo. T. (repairer),	North Windham	McAllister G. W. (repairer),	Saybrook
Milligan Thomas (dealer),	North Woodstock	Maloney Thomas W. (repairer),	Seymour
*Dann Wm. E. (dealer),	Norwalk	Wakeley George (wagon),	"
Hopson Jesse (repairer),	"	Bostwick Albert J. (wagon),	Sharon
Merritt E. M. (wagon),	"	Tenbrook V. D. (dealer),	Sharon Valley
Miller Chas. E. (repairer),	"	Shelton Carriage Works, T. J.	"
Natural Wood Carriage and Spindle Co.,	"	Chadeayne prop. (light and wagon),	Shelton
Osterbanks Joseph (wagon),	"	Hungerford Levi B. (repairer),	Sherman
Ruby S. T. (repairer),	"	Siddell George A. (dealer),	Simsbury
Underhill G. P. (wagon),	"	*Weed J. T. (light),	"
✓ Conklin Scott (light), 354 West Main, (p 23,038) Norwich	"	Grover Lester K. (repairer),	Somers
Harris George W. (light), 10 Thomas,	"	Armstrong Henry (light and wagon),	South Coventry
*Hilton & Bidwell (light), 13 Bath,	"	Hammond A. (wagon),	"
Keables A. R. (light), N. L. turnpike,	"	*Parker Henry F. (repairer),	"
Kingberger Charles (repairer), 10 Thames,	"	Potter Albert E. (wagon),	"
Levoie Joseph I. (repairer), West Main c Thames,	"	Talcott David E. (light),	"
McClellan David S. (wagon), 51 Sherman,	"	*Messenger G. L. (dealer),	Southington
Pierce Gilbert (repairer), 51 Sherman,	"	Richenbacher Martin (wagon),	"
Ring M. B. (wagon), 33 Chestnut,	"	Robinson T. B. (light),	"
✓ Scott John H. (light and wagon), 513 North Main,	"	Taylor W. A. (dealer),	"
*Tubbs Wm. (light), 19 Bath,	"	Turner J. F. (repairer),	"
*Wells F. A. & Co. (dealers), 42 Church,	"	*Couch Walter D. (light)	South Manchester
Wells H. R. (repairer), 354 West Main,	"	Hale, Day & Co. (dealers),	"
✓ Woodworth George H (light), Myers Alley,	"	Buckman L. E. (repairer),	South Norwalk
Allen Fitch L. (wagon), Norwich Town	"	McLean A. A. (light and dealer),	"
Edmiston Jos. (repairer),	"	Raymond Bros. (farm wagon dealers),	"
Russell Stephen D. (repairer), Orange	"	Shepherd John & Son (light),	"
Douglass F. L. (dealer), Plainfield	"	Tilly Henry (light),	"
*Tillinghast W. (dealer), Plainville	"	Wright & Flynn (wagon),	"
*Barnes Ransom (repairer),	"	Prann John W. (light and wagon),	South Wethersfield
*Bristol A. M. (wagon),	"	Wilcox Frank (wagon),	South Windham
*Carter Hiram (dealer),	"	Wightman J. G. (light and wagon),	Stafford
✓ Corbin J. S. (light and wagon),	"	Preble A. H. (light),	Stafford Hollow
*Hitchcock M. B. & Co. (dealers),	"	Comins W. A.,	Stafford Springs
*Johnson Horace (light), North S. D. (repairer),	Plantsville	Miller Austin (repairer),	Stamford
*Atwater Mfg. Co. (dealers),	"	*Neil Hugh, Main,	"
Case A. G. (repairer),	"	Phoenix Co. The (light),	"
Lacey M. B. (repairer),	Plattsville	Provost & Miller (light),	"
Blakeslee Enos (wagon),	Plymouth	✓ Reed & Judd (light),	"
✓ Burr John (wagon),	"	Wilson William & Son (repairers),	"
Tuttle W. H. (repairer),	"	Wood C. L. & Co. (repairers),	"
Guile A. C. (wagon),	Preston	Wright Chas. D. (repairer),	"
Minor E. (dealer),	Putnam	*Hyde A. (light),	Stonington
Putnam Carriage Corporation (light),	"	Wilcox Fred (repairer),	Stratford
Sheldon B. W. (repairer),	"	Dibble M. G. (wagon),	Suffield
✓ Smith G. G. (wagon),	"	Holdridge H. C. (wagon),	"
		Remington Albert W. (repairer),	"
		Baldwin J. B. (repairer),	Terryville
		*Scott W. H. & Co. (wagon),	"
		Emmett James (wagon),	Thomaston
		Hosford G. C. (light and wagon),	"
		Newell Jos. S. (repairer),	"
		*Brainard Horace K. (dealer),	Thompsonville
		Miller Chas. E. (dealer),	"
		Steele & Sullivan (light),	"
		Morton George W. (wagon),	Tolland
		Bray W. B. (repairer),	Torrington

CHICAGO WOOD FINISHING CO.,

MAKERS OF WHITE and ANTIQUE
WOOD FILLERS,
CHICAGO.

Carriage and Wagon Makers—continued.

Lillibridge Jeremiah (repairer), Torrington
 Patterson B. C. (dealer), " "
 Perkins A. H. (dealer), " "
 ✓ *Pulver H. & Son (light and wagon), " "
 Robbins D. A. (repairer), " "
 *Weston E. F. (dealer), " "
 Jennings E. A. (repairer), Unionville
 *Sanford & Hawley (repairers), " "
 Way A. F. (repairer), " "
 *Woodford & Hines Co. (dealers), " "
 Kinne E. A. (repairer), Voluntown
 Lewis Dwight (repairer), " "
 *Bowe Allen (wagon), Wallingford
 Neilson Peter C. (repairer), " "
 ✓ Scranton L. B. (wagon), " "
 Eager Charles D. (wagon), Warrenville
 Woodruff Henry W. (dealer), Washington Depot
 Coughlin Lawrence (repairer), Dublin
 n East Main, (p 33,144) Waterbury
 *Cutler John G. (dealer), 14 Exchange Place, " "
 *Goodwin C. F. & Son (light and wagon, also dealers), 9 Spring, " "
 *Loucks John (light and wagon), 12 Brown, " "
 ✓ Martin & Sons (light), 13 and 15 Brown, " "
 Miller Charles S. (repairer), East Main, " "
 ✓ *Panneton George (light, also dealer), 17 Jefferson, " "
 Slavin J. H. (wagon), 11 Silver, " "
 Thompson D. W. (dealer), rear 169 Bank, " "
 *Waterbury Carriage Co., D. Ducharme manager (light), 241 Bank, " "
 West End Carriage Co. (light), 12 and 14 Waterville, " "
 *Gilbert O. M. (repairer), Waterford
 Gorton Wm. (repairer), " "
 Holihan J. H. (dealer), Watertown
 Hudson Bros. (repairers), " "
 *Mattoon A. H. (dealer), " "
 Morehouse J. E. (repairer), " "
 *Pritchard Geo. F. (repairer), " "
 Foote Charles (repairer), Westchester
 Smith J. C. & Son (repairer), Westford
 *Fancher M. & Son (repairers), West Granby
 Reed Lucien (light and wagon), " "
 *Burr W. A. (dealer), West Hartford
 ✓ Gridley John S. (wagon), " "
 Nichols Francis (wagon), " "
 Strong Frank H. (light and wagon), " "
 Granniss & Russell (wagon), West Haven
 Driscoll Daniel (dealer), Westport
 ✓ *Lockwood A. (light and wagon), " "
 Shepherd Arthur F. (repairer), " "
 Sipperly E. N. (dealer), " "
 *Case Jarvis W. (wagon), West Suffield
 Thomas G. L. (repairer), Westville
 Dardis T. J. (wagon), West Winsted
 Murray Christopher (repairer), Wethersfield
 Wells Charles C. (repairer), " "
 *Bowen S. O. (wagon), Willimantic
 Burnham A. R. agent, " "
 Cheseboro E. P. (dealer), " "
 ✓ Trudo John (light), " "

Gregory George B. (wagon), Wilton
 DuBois James (repairer), Winchester
 *Stockwell A. B. (dealer), Windsor Locks
 ✓ *Barber Joseph (light and wagon), Windsorville
 Austin W. W. (repairer), Winsted
 Gaston G. W. (repairer), " "
 Granger Clifford W. (light, wagon and dealer), " "
 Hart Charles II. (repairer), " "
 Lamphier & Alford (dealers), " "
 Reutter A. (repairer), " "
 *Seymour John (light), " "
 Shay William P. (repairer), " "
 *Strong & Tanner (dealers), " "
 *Tatro J. L. (repairer), " "
 *Hitchcock H. F. (repairer), Woodbury
 Parker Bros. (repairers), Yantic

Carriage and Wagon Dealers.(See *Carriage and Wagon Makers.*)**Anti-Rattler Mfrs.**

*Hartford Rubber Works Co. (rubber), 272 Asylum, Hartford
McGOVERN PERFECTION THILL SPRING CO.—(See p 52), South Norwalk

Axle Mfrs.

*Goodyear L. F., 881 State, New Haven
 *Ives & Miller, Mt. Carmel, P. O. address, 75 Orange, " "
 Hartford Axle Works, Norfolk

Axle Clip Mfrs.(See *Hardware Mfrs.*)**Axle Nut Mfrs.**(See *Hardware Mfrs.*)**† Axle Set Mfrs.**(See also *Machinery and Tool Mfrs.*)

***ENGLISH & MERSICK** (Carlton's patent)—(See p 120), 70, 72 and 74 Crown, New Haven

Axle Washer Mfrs.

Chadburn Samuel (dealer), 10 Curtis lane, Bridgeport
 Neubauer G. W., Bristol
 Lee F. E. Novelty Co., Plantsville

Bent Work.(See *Woodwork Mfrs.*)**Bench Tool Mfrs.**(See *Machinery and Tool Mfrs.*)**Blacksmiths' Tools.**(See *Machinery and Tool Mfrs.*)

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 New Style this Year.

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Body Clamp Mfrs.*(See Machinery and Tool Mfrs.)***Body Makers' Tools.***(See Machinery and Tool Mfrs.)***Body Mfrs.***(See also Woodwork Mfrs.)*

Garlarneau Joseph, Hamden
 Aubry Lee J., rear 130 Park, New Haven
 Bogart E. T., rear 169 Brewery, "
 Cram F. H., 132 Park, "
 *Dann Bros. & Co. The, 80 Franklin, "
 *Holcomb Bros. & Co., 111 River, "
 *Johnston William, 71 Hamilton, "
 *Moore & Watson, 336 York, "
 *TOWNSEND CHARLES T.— "
 (See p 53), 246 Dixwell av. "
 Armstrong Henry (buggy and wagon), "
 South Coventry

†**Boiler Insurance.**

*HARTFORD STEAM BOILER
 INSPECTION AND INSUR-
 ANCE CO.—(See p 54), 94
 State), Bridgeport

HARTFORD STEAM BOILER
 INSPECTION AND INSUR-
 ANCE CO.—(See p 54), 218
 Main, Hartford

Bolt and Nut Mfrs.

*Bassett D. M., Birmingham
 *SHELTON CO. THE—See p 52, "
 *Frost L. D. & Sons, Marion
 *Clark Bros. & Co., Milldale
 *Mt. Carmel Bolt Co., Mount Carmel
 *Brown R. H. & Co., 169 Ashmun, New Haven

*Peck, Stow & Wilcox Co., Southington
 *Upson Nut Co., Unionville
 *Winsted Norway Bolt Co. (bolts), West Winsted
 *Franklin Moore Co. (bolts), Winsted

Bow Mfrs.*(See Woodwork Mfrs.)*†**Button Mfrs.***(See also Trimming Mfrs.)*

*BRIDGEPORT COACH LACE
 CO.—(See below), 88 John, Bridgeport
 *COWLES C. & CO.—(See p 52),
 Water c Chestnut, New Haven
 NEW HAVEN BUTTON CO.
 (See below), 698 Chapel, "

Clamp Mfrs.*(See Machinery and Tool Mfrs.)***Clip Yoke Mfrs.***(See Hardware Mfrs.)***Cloth and Lining Mfrs.**

Bridgeport Silk Co. (curtain silk),
 Railroad c Organ, Bridgeport
 *Fairfield Rubber Co. (rubber cloths), Fairfield
 *Harral Carriage Cloth Co. (wool
 faced carriage rubber cloth), "
 *Goodyear's India Rubber Glove
 Mfg. Co. (rubber cloths), Naugatuck

Coach Lace Mfrs.

*BRIDGEPORT COACH LACE
 CO.—(See below), 88 John, Bridgeport
 *BOOTH J. H.—(See p 52), 15
 Wooster, New Haven

NEW HAVEN BUTTON CO.,

MANUFACTURERS OF

CLOTH AND LEATHER COVERED BUTTONS

OF EVERY DESCRIPTION.

CARRIAGE BUTTONS AND LINING NAILS A SPECIALTY.

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Corner Iron Mfrs.

(See Hardware Mfrs.)

Curtain Roller Mfrs.

(See Trimming Mfrs.)

Cushion Mfrs.

(See Top and Cushion Mfrs.)

†**Cushion Tire for Carriages.**

McGOVERN CUSHION TIRE CO. THE—(See p 52), Norwalk

Dash Plume Mfrs.

(See Trimming Mfrs.)

Dash and Fender Mfrs.

Beebe A. M., 118 Park, New Haven
Coggins O. C. & Co., 441 and 443 Elm, "

Drilling Machine Mfrs.

(See Machinery and Tool Mfrs.)

Drop Forging.

(See Hardware Mfrs.)

Felloe Plate Mfrs.

(See Hardware Mfrs.)

Fifth Wheel Mfrs.

(See also Hardware Mfrs.)

*Sperry Mfg. Co., Ansonia
WILCOX & HOWE—(See p 53), Birmingham
*Seward M. & Son, 114 Bristol, New Haven

Forgings.

(See Hardware Mfrs.)

Gear Mfrs.

(See also Woodwork Mfrs.)

WILCOX & HOWE (improved duplex)—See p 53, Birmingham
Barnes John F. & Co. (factory North Haven), New Haven
*Dann Bros. & Co. The (not ironed up), 80 Franklin, "
*Pierpont C. & Co. (triple), 366 Crown, "
*Shepard H. G. & Sons (not ironed up), James c River, "
*Brown Carriage Co., 143 Bank, New London

Glass Benders and Bevelers.

***COWLES C. & CO.**—(See p 52), Water c Chestnut, New Haven
*Edgewood Co. The, 71 and 73 Goffe, "
MacGilvray John, Water c Chestnut, "
*Thompson C. E. & Co., 131 Union, "

H. D. SMITH & CO.,

BEST.

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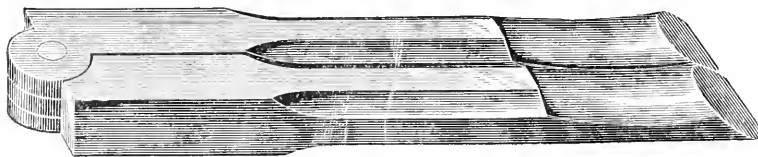
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Hardware Mfrs.

- *Sperry Mfg. Co. The (fifth wheels and forgings), Ansonia
 Baldwin E. N. (stump and top joints), Birmingham
 *Bassett D. M. (Norway bolts and axle clips), "
 ***SHELTON CO. THE** (bolts, tacks, lining nails, coach screws, washers, etc.)—(See p 52), "
WILCOX & HOWE (fifth wheels and carriage iron forgings)—(See p 53), "
 *White Mfg. Co. (carriage and hearse mountings), 95 Cannon, Bridgeport
 *Sessions J. H. & Son (felloe plates and iron washers), Bristol
 *Wilcox's J. Sons, Greenwich
 ***BILLINGS & SPENCER CO.** (drop forgings, etc.), 216 Lawrence, Hartford
 Hartford Boltless and Noiseless Thill Coupling Co. (thill couplings), 172 Asylum, "
 *Frost L. D. & Sons (bolts and nuts), Marion
 *Grier Drop Forging Co. (drop forgings), Meriden
 *Clark Bros. & Co. (farm wagon bolts), Milldale
 *Mount Carmel Bolt Co. (tire bolts, nuts, rivets, etc.), Mount Carmel
 *Woodruff Walter W. & Sons (mountings, clip yokes, etc.), "
 *Naugatuck Malleable Iron Co. (malleable), Naugatuck
 *Vulcan Iron Works (malleables), New Britain
 *Brown R. H. & Co. (axle nuts and steel washers), 169 Ashmun, New Haven
 ***COWLES C. & CO.**—(See p 52), Water c Chestnut, "
 ***ENGLISH & MERSICK** (landau hinges and fixtures, corner irons, etc.)—(See p 120), 70, 72 and 74 Crown, "
 *Fitch W. & E. T. (metal whip sockets), 151 East, "
 *North O. B. & Co., 65 Franklin, "
 Ochsner A. & Son (coach and carriage locks), 187 St. John, "
 Pendergast James (steps, whiffletree couplings, pole crabs, etc.), rear 66 Wallace, "
 ***SCHOLLHORN WILLIAM & CO.** (locks, hinges, etc.)—(See p 52), Wooster c Wallace, "
 *Seward M. & Son (fifth wheel and carriage iron forgings), 114 Bristol, "
 Werle Albert W. (hinges and whiffletree tips), 140 Bridge, "
McGOVERN CUSHION TIRE CO. (cushion tires)—(See p 52), Norwalk
 *Atwater Mfg Co. (forgings), Plantsville
 *Blakeslee & Co. (stump joints, joint ends and shackle bolts), "
 ***SMITH H. D. & CO.** (carriage maker's forgings)—(See opp page), "
 *Peck, Stow & Wilcox Co. (bolts, nuts, etc.), Southington

McGOVERN PERFECTION THILL SPRING CO. THE

- (thill springs)—(See p 52), South Norwalk
 *Upson Nut Co. (bolts, nuts, etc.), Unionville
 *Matthews & Willard Co. The (metal trimmings), Cherry c Maple, Waterbury
 *Waterbury Button Co. (shaft tips and name plates), 269 South Main, "
 *Winsted Norway Bolt Co. The, (bolts), West Winsted
 *Franklin Moore Co. The (bolts and rivets), Winsted

Hardware and Supply Dealers.

- *Flynn & Doyle, Bantam
 *Hallock F. & Co., Birmingham
 ***BRIDGEPORT COACH LACE CO.** (mfrs. coach lace buttons, etc.)—(See p 117), 88 John, Bridgeport
 *Congdon, Carpenter & Co, 104 to 112 Cannon, "
 *Hawley C. W., 447 Main, "
 *Hunter, Patchen & Havens, 198 to 206 Middle, "
 *Lyon & Grumman, 373 Main, "
 Hul F. A. & Co., 181 Main, Danbury
 Ray J. H., Greenwich
 *Blodgett & Clapp Co., 47 Market, Hartford
 *Ensworth L. L., 104 Front, "
KENT S. W. (wholesale specialties) —(See p 120), Meriden
 ***COWLES C. & CO.** (wholesale), —(See p 52), Water c Chestnut, New Haven
 ***ENGLISH & MERSICK** (wholesale)—(See p 120), 70, 72 and 74 Crown, "
 *Ensign Wooster A. & Son, 75 Orange, "
 *Mersick C. S. & Co., 286 to 292 State, "
 Smith Joseph M. (wheels and stock), 37 Ward, "
 *Dudley Samuel, 18 Church, New London
 *Beach M. & Son, New Milford
 Prowitt J. T., Norwalk
 Smith W. H. & Co., 15 Water, "
 *Eaton, Chase & Co., 7 Commerce, Norwich
 *Eldridge T. H., 103 Water, "
 *Knapp & Provost, Stamford
 *Dickerman S. F., West Winsted
 *Carpenter & Jordon, 96 Main, Willimantic
 *Fowler A. T. & Son, 124 Main, "

Hardwood Lumber.

- *Crosby & Beckley Co., 143 Water, New Haven
 *English & Holt, 126 Water, "

Hearse Mounting Mfrs.(See also *Trimming Mfrs.*)

- ***WHITE MFG. CO.**—(See p 120), 95 Cannon, Bridgeport

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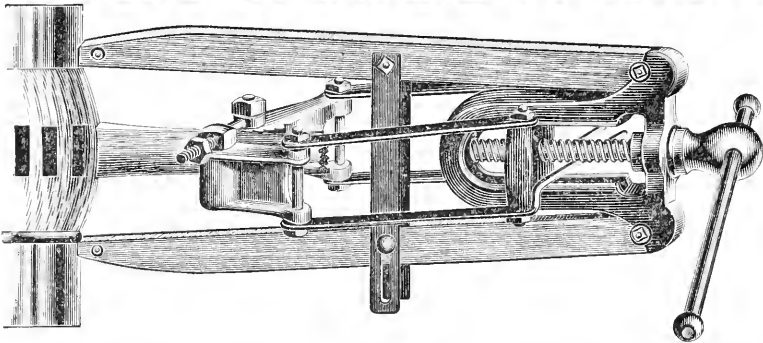
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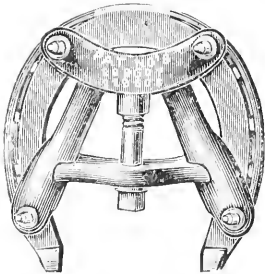
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***SMITH HENRY**—(See p 51), 183
Brewery, New Haven

† *Horse Shoe Mfrs.*

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page), Meriden

Hub and Spoke Mfrs.

(See also *Woodwork Mfrs.*)

*New England Wheel Co., Thomp-
son n Housatonic av, Bridgeport

***WHEEL AND WOOD BEND-
ING CO.**—(See p 53), 79 John, "

*Thompson N. P. & Son, Bristol

*Kelsey Horatio (spoke), Clinton

*Harry James T., Cheshire

*Wheeler Bros., Easton

*Hull Geo. A. & Son, Guilford

Bacon J. H., Mount Hope

Hubbell H. C., Naugatuck

*Holcomb Bros. & Co., 111 River, New Haven

***NEW HAVEN WHEEL CO.**
(spokes, hubs and rims)—(See
front col'd p V), 353 and 355
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Rothaar E. C., Chapel n Yale boat
house, "

Armstrong Henry, So. Coventry

*Preble E. W. (spokes), Stafford Springs

***WALLINGFORD WHEEL CO.**
—(See p 52), Wallingford

Jack Mfrs.

*Bridgeport Power Co. The, Water
e South av, Bridgeport

Bogart George A., Chester

***HIGGANUM MFG. CORPORA-
TION**—(See adv New York
dept.), Higganum

Lee F. E. Novelty Co., Plantsville

Joint End Mfrs.

(See *Hardware Mfrs.*)

Lamp Mfrs.

***WHITE MFG. CO.**—(See opp
page), 95 Cannon, Bridgeport

***COWLES C. & CO.**—(See p 52),
Water e Chestnut, New Haven

*Edgewood Co. The, 71 and 73
Goffe, "

***ENGLISH & MERSICK**—(See
opp page), 70, 72 and 74 Crown, "

*Thompson C. E. & Co., 131 Union, "

*United States Coach Lamp Co., 125
Water, "

† *Landau Hinge Mfrs.*

(See also *Hardware Mfrs.*)

***ENGLISH & MERSICK**—(See
opp page), 70, 72 and 74 Crown,
New Haven

***SCHOLHORN WILLIAM &
CO.**—(See p 52), Wooster e Wal-
lace, "

Leather Mfrs.

*Bridgeport Patent Leather Mfg.
Co. (patent and enameled), 123
Cannon, Bridgeport

Lock and Hinge Mfrs.

(See *Hardware Mfrs.*)

Machinery and Tool Mfrs.

*Coulter & McKenzie Machine Co.
The (spring machinery), Golden
Hill e Water, Bridgeport

*Cook Asa S (tire bolt and rivet
machines), Colt's West Armory, Hartford

*Pratt & Whitney Co. The (black-
smith's power shears drilling
machines, taps, dies, etc.) 1
Flower,

KENT S. W. ("Bowe" spoke ex-
tractor)—(See opp page), Meriden

*Woodruff Walter W. & Son ("Eagle"
screw clamps), Mount Carmel

*Stanley Rule and Level Co. (bench
tools and planes), New Britain

*Belden Machine Co. The (drop forges
and power hammers), New Haven

*Dann Bros. & Co. (body clamps), 80
Franklin, "

***ENGLISH & MERSICK** (tire
bender mfrs)—(See opp page),
70, 72 and 74 Crown, "

Ochsner A. & Son (bodymakers'
tools), 187 St. John, "

***SINGER MFG. CO.** (sewing ma-
chines)—(See p 4), 703 to 705
Chapel, "

***ROGERS C. B. & CO.** (wood work-
ing machinery)—(See p 54), Norwich

Malleables.

(See *Hardware Mfrs.*)

Mountings.

(See *Trimming Mfrs.*)

Name Plate Mfrs.

***WHITE MFG. CO. THE**—(See
opp page), 95 Cannon, Bridgeport

***COWLES C. & CO.**—(See p 52),
Water e Chestnut, New Haven

***ENGLISH & MERSICK**—(See
opp page), 70, 72 and 74 Crown, "

Lee F. E. Novelty Co., Plantsville

*Waterbury Button Co., 269 South
Main, Waterbury

Neck Yoke Mfrs.

(See also *Woodwork Mfrs.*)

*Woodruff Walter W. & Co. (trim-
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New Haven Adjustable Pole Co.,	New Haven
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Grannis & Russell,	

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*Harral Carriage Cloth Co. (wool faced cloth),	"
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*Goodyear's India Rubber Glove Mfg. Co. (cloths),	Naugatuck

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*Gong Bell Mfg. Co., "
Sexton D. W., "
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*Watrous & Co., "
*Chapman Mfg. Co. (Russian and
Swiss chime), 82 Britannia, Meriden
*Chapman W. H. & Co., Middletown
Lee F. E. Novelty Co., Plantsville
*American Ring Co., 237 Bank, Waterbury
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120), Meriden**Spokes.***(See Hub and Spoke Mfrs., also Woodcork Mfrs.)***Spring Machinery Mfrs.***Coulter & McKenzie Machine Co.
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*SPRING PERCH CO.—(See opp
page), 114 John, "
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*Fitch W. & E. T., 151 East, "
Bailey Spring Co. The, 20 Water,
New London
*HENRY SPRING CO. (single rib
leaf in all shapes)—See p 52, Winsted

†Step Mfrs.*(See also Hardware Mfrs.)*

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Birmingham
*SMITH H. D. & CO.—(See p 118),
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 *Dorman R. O. (cushion), 127 Park, "
 * **ENGLISH & MERSICK** (agents for English canopies)—(See p 120), 70 72 and 74 Crown, "
 *North O. B. & Co., 65 Franklin, "
 *Pierpont C. & Co., 366 Crown, "
 *Beers D. G. & Co. (canopy), Newtown
 Woodward G. H. (adjustable top), Meyers Alley, Norwich

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(See Carriage and Wagon Makers)

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 * **SPRING PERCH CO.** (spring curtain rollers, concealed hinges)—(See p 122), 114 John, "
 * **WHITE MFG. CO.** (morocco covered goods and hearse mountings)—(See p 120), 95 Cannon, Chapman Mfg. Co. (plumes), 82 Britannia, Meriden
 *Woodruff Walter W. & Sons (mountings), Mount Carmel
 * **BOOTH J. H.** (coach lace and trimmings)—(See p 52), 15 Wooster, New Haven
 * **COWLES C. & CO.**—(See p 52), Water c Chestnut, "
 * **ENGLISH & MERSICK** (Elm City and Climax curtain fasteners, Elm City concealed braces, Bradley's patent top props, etc.)—(See p 120), 70, 72 and 74 Crown, "
 * **NEW HAVEN BUTTON CO.** (buttons and lining nails)—(See p 117), 698 Chapel, "
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 *Thompson C. E. & Co., 131 Union, " "
 Woodworth Geo. H. (adjustable curtain), Meyer's alley, Norwich
 *Tingue Mfg. Co. (plushes), Seymour
 *Matthews & Willard Co. The (metal), Waterbury
 *Smith & Griggs Mfg. Co. (fancy), " "
 *Waterbury Mfg. Co., " "

Varnish Mfrs.*(See also Coach Color Mfrs.)*

- PARROTT VARNISH CO.**—(See p 53), 187 North Washington av., Bridgeport
 *Booth & Law, 145 Water, New Haven
 Foster Charles B., Water side south of Forbes av. " "
NATIONAL VARNISH CO. THE—(See opp page), 195 Saltonstall av. " "
 ***NEW HAVEN JAPAN AND VARNISH CO.**—(See p 52), foot Kimberly av. " "
 *Bridgeport Wood Finishing Co., (wood filler), New Milford
 *Platt L. A. & Co., Waterbury

Wagon Makers.*(See Carriage and Wagon Makers.)***Washer Mfrs.***(See also Axle Washer Mfrs.)*

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 Chadburn Samuel (axle), 10 Curtis Lane, Bridgeport
 *Neubauer G. W. (axle), Bristol
 *Sessions J. H. & Son (iron), " "
 *Brown R. H. & Co. (steel), 169 Ashmun, New Haven
SMITH HENRY (leather top prop) " "
 —See p 51,
 Lee F. E. Novelty Co. (axle), Plantsville

Wheel Mfrs.*(See also Woodwork Mfrs. and Hub and Spoke Mfrs.)*

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 ***WHEEL AND WOOD BENDING CO.**—(See p 53), 79 John, " "
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 *Harry James T., Cheshire
 *Hull George A. & Son, Guilford
 Hubbell H. C., Naugatuck
 *Holcomb Bros. & Co., River n James, New Haven

***NEW HAVEN WHEEL CO.**—

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 Armstrong Henry, South Coventry
 Robinson & Co., Wallingford
 *Fancher M. & Son, West Grauby

Whiffletree Mfrs.*(See also Woodwork Mfrs.)*

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 *Fitch W. & E. T. (metal), 151 East, New Haven
 *North O. B. & Co. (metal), 65 Franklin, " "
 *Thompson C. E. & Co., 131 Union, " "
 Lee F. E. Novelty Co., Plantsville

Woodworking Machinery.*(See also Machinery and Tool Mfrs.)*

- ROGERS C. B. & CO.**—(See p 54), Norwich

Woodwork Mfrs.*(See Wheel Mfrs. also Hub and Spoke Mfrs.)*

- *New England Wheel Co. (wheels, hubs, spokes and rims), Thompson n Housatonic, Bridgeport
 ***WHEEL AND WOOD BENDING CO.** (wheels, spokes, hubs, bows, shafts, and bent work)—(See p 53), 79 John, " "
 *Thompson N. P. & Son (hubs, spokes, and wheels), Bristol
 *Harry James T., Cheshire
 *Kelsey Horatio (spokes), Clinton
 Clinton E. J. & Son (parts), Clintonville
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 Tine Henry (poles), 78 Balmforth, Danbury
 *Wheeler Bros. (spokes, etc.), Easton
 *Hull George A. & Son (hubs, spokes, and wheels), Guilford
 *Woodruff Walter W. & Sons (trimmed neck yokes), Mount Carmel
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 Hubbell H. C. (hubs, spokes and wheels), Naugatuck

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 Cram F. H. (bodies), 132 Park, "
 *Daun Bros. & Co. (bodies, seats, gears and bent work), 80 Franklin, "
 Fowler G. H. (poles), 527 Elm, "
 *Holcomb Bros. & Co. (bodies, wheels and parts), 111 River n James, "
 *Howshield Frederick (gear parts), 196 Bassett, "
 *Johnston William (light and heavy bodies and parts), 71 Hamilton, "
 Moore & Watson (bodies and parts), 336 York, "
 New Haven Adjustable Pole Co. (poles), 527 Elm, "
 ***NEW HAVEN WHEEL CO.** (wheels, hubs, spokes and rims) —(See front col'd p V), 353 and 355 York, "
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*Shepard H. G. & Sons (bent work), James c River, New Haven
 Stow Henry (wheels), 81 Wooster, "
 ***TOWNSEND C. T.** (bodies)—(See p 53), 246 Dixwell av, "
 *Smith George W. (shafts, poles and parts), North Haven
 Armstrong Henry (spokes, hubs, wheels, etc.), South Coventry
 Robinson & Co. (wheels), Wallingford
 ***WALLINGFORD WHEEL CO.** (hubs, spokes and rims)—(See p 52), "
 *Fancher M. & Son (wheels), West Granby
 Granniss & Russell (poles, pole parts, neck yokes, whiffletrees, etc.), West Haven

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 *Tingue Mfg. Co. (plush mfrs) Seymour

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Barber John (repairer),	Delaware City	Carter & Emory (dealers),	Frederica
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*Hearn P. C. (repairer),	Dover	Wooters Daniel (wagon),	"
Williams Thos. (repairer),	"	Day Asbury M. (light),	Georgetown
*Caboon W. R. (light and dealer),	"	Dekerson James (light),	"
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Hopkins John W. (repairer),	"	Isaacs Charles (dealer),	"
*Kellum W. T. (wagon),	"	Jefferson William (wagon),	"
Kieren James A. (wagon),	"	Macklin George (dealer),	"
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Waller & Cummings (repairers and dealers),	"	McGee David C. (wagon),	"
White & Hansbury (repairers and dealers),	"	Pepper & Carey (wagon and dealers),	"
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Hearn George W. (repairer),	"	Messeck P. James (repairer),	"
✓ Hearn N. B. & Bro. (light and wagon),	"	✓ Moore J. W. (light),	"
Hearn Samuel (light and wagon),	"	✓ Prettyman E. F. (light),	"
Marvil J. D. (dealer),	"	✓ Brazure L. (repairer),	Selbyville
✓ Riggen E. B. & Co. (light and wagon),	"	Al en B. B. (dealer),	Smyrna
White H. F. (dealer),	"	Beckett J. L. (dealer),	"
Hartranft E. (wagon),	Leipsic	Norris Robert Jr. (light),	"
Manning John A. (dealer),	Lewes	Tilghman George W. (wagon),	"
Paynter Samuel (repairer),	"	Chambers Joseph H. (repairer),	Stanton
Prettyman William (dealer),	"	Ring James (wagon),	Summit Bridge
Vickers G. E. (dealer),	"	Quillan A. L. (repairer),	Townsend
Westcoat William (dealer),	"	Webb J. T. (repairer),	"
Wittbank Edward (dealer),	"	Ross Wm. E. (repairer),	Vernon
✓ Johnson George (wagon),	Lincoln	Gooding & Walkeater (dealers),	Willow Grove
Hopkins Joseph H. (repairer),	Little Creek	Moore Wesley (repairer),	"
King George E. (wagon),	Lowe's Cross Roads	*Sapp James E. (dealer),	"
Lynch William A (repairer)	Magnolia	*Bowe Carriage Co. (light and heavy),	Eighth and Orange,
*Coyle George W. (wagon),	McClellandsville		(p 61,437) Wilmington
Buehm Wm. (repairer),	McDonough	Bullock H. S. (wagon),	215 to 223
Pierson John B. (repairer),	Mermaid	West Tenth,	"
Davis Bros. (dealers),	Middletown	*Cahill & Co. (light),	208 to 212
*Foard J. B. (dealer),	"	Orange,	"
*Gears J. T. & C. P. (wagon),	"	*Clymer F. T. Co. (in the white),	Third and Orange,
✓ Howell H. D. & Son (light),	"	Cole W. H. (wagon),	301 West
Reynolds Wm. R. (dealer),	Milford	Front,	"
Abbott W. W. (repairer),	"	*Cooling & Co. (light and heavy),	404
Adkins Edward (wagon and dealer),	"	French,	"
Betts Bros. (dealers),	"	*Frist & Allmon (light),	701 to 705
Chorman & Bro. (wagon),	"	Shipley,	"
Hill Joseph (repairer),	"	*Gatta & Kaiser (wagon),	Third &
Jones C. P. (dealer),	"	Walnut,	"
Pearce & Carmeans (dealers),	"	*Guthrie, Jones & Co. (light),	Market st. bridge,
Petty John Z. dealer,	"	Hammitt E. M. (light),	1509 Market,
Powders W. N. (wagon),	Millsboro	Hammitt J. H. (light and wagon),	606 and 608 Walnut,
Rickards Perry P. (dealer),	Millville	Hammond William (wagon),	201 E.
Baker H. L. (repairer),	"	Second,	"
Dryden Frank (repairer),	"	Holdman Fred (wagon),	523 West
Dukes Thomas E. (repairer),	"	Front,	"
✓ Lynch & Lacey (light wagon and sulkies).	"	Horn C. W. (light),	112 French and
Collins E. L. (wagon),	Milton	103 Walnut,	"
Manship Alfred (wagon),	"	*Inter Nos. Mfg. Co. (light and wagon),	611 West Front,
Smith William (repairer),	"	Law William P. (repairer),	Kennett
Webb W. H. (repairer)	Mt. Pleasant	pike ab Union,	"
✓ Wescoat Wm. J. (light),	Nassau	Mahaffy William G. (wagon),	2127
Chambers & Dawson (repairers),	Newark	Market,	"
Ennis Richard (trimmer),	"	*McCabe & Darragh (light and wagon),	Fourth c Walnut,
*Greer F. & Co. (dealers),	"	✓ *McLear & Kendall (light and heavy),	Ninth c King,
Ocheltree E. E. (trimmer),	Main c Chapel,	*Mills James (wagon),	c Fourth and
*Pemberton Pusey (repairer),	"	Railroad av,	"
Simpers Wm. H. (repairer)	"	Novelty Carriage Works (light wholesale),	Second c French,
Sutton Joseph B. (repairer),	"		"
Todd J. H. (repairer),	"		"
*Wright H. B. & Co. (dealers),	"		"
Blackburn Benj. F. (repairer),	Newcastle		"
*Eliason J. T. & L. E. (wagon dealers),	"		"
Morgan James B. (repairer),	"		"

CHICAGO WOOD FINISHING CO.'S

**ROUGH STUFF
NEVER CRACKS
NOR PEELS OFF.**

Carriage and Wagon Makers—continued.

- Reeve John W. Mrs. (light), 106 Orange, Wilmington
- Taggart W. G. (repairer and wagon), South Market, “
- Walther John & Co. (light), south side Market st. bridge, “
- *White Samuel J. (tight whole-sale), 202 to 212 West Second, “
- *Emmerson P. (dealer), Wyoming
- Parvis John W. (repairer), “

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Axle Mfrs.

- *Casho Machine Co. The, Third and French, Wilmington

Axle Washer Mfrs.

- *Kartavert Mfg. Co. (flexible fibre), Maryland av and Beach, Wilmington

- ***VULCANIZED FIBRE CO.** (vulcanized fibre)—(See p 68), Tenth c Walnut, “

Body Mfrs.

(See also Woodwork Mfrs.)

- Price R. W., Laurel
- Allen Horace S., Wilmington
- *Clymer F. T. Co., Third near c Orange, “
- Foster M. B., South Market, “

Coach Color Mfrs.

- *Bradford James Co., 6 to 10 East 3d, Wilmington

Felloes, Rims, Etc. Mfrs.

(See Woodwork Mfrs.)

Gear Mfrs.

(See also Woodwork Mfrs.)

- *Clymer F. T. Co., Third n c Orange, Wilmington
- Foster M. B., South Market, “

Hardware Mfrs.

- *Wilmington Malleable Iron Co. (malleables), 832 Locust, Wilmington

Hardware and Supply Dealers.

- Smith & Bro, Laurel
- Cottingham T. E. & Co., Seaford
- *Bellah & Co., Third c French, Wilmington
- *Kent Iron and Hardware Co., 101 to 107 West Second, “
- Wilson S. H., c Third and Shipley, “

Hub and Spoke Mfrs.

(See also Woodwork Mfrs. also Wheel Mfrs)

- Fleming & Gordon (spokes), Harrington
- Hearn N. B. & Bro. (hubs), Laurel
- Banks Bros. (spokes), Stanton
- *Wilmington Mfg. Co. The, 3d and Orange, Wilmington
- ***WILMINGTON WHEEL CO.** —(See front col'd p V), “

Sleigh Dealers.

(See Sleigh Mfrs.)

Sleigh Mfrs.

- *Cahoon Wm. R. (dealer), Dover
- McDaniel Joseph (dealer), “
- Edgerton William, Felton
- Hardesty F. L. (dealer), “
- Jones J. H., “
- Parkinson G. W., Frederica
- Patterson W. H. & Co., “
- Hearn N. B. & Bro. (dealers), Laurel
- Riggin E. B. & Co., “
- Westcoat Wm., Lewes
- Davis Bros. (dealers), Middletown
- *Foard J. B. (dealer), “
- Reynolds W. R. (dealer), “
- Stoops John T. (dealer), Newcastle
- Horn C. W., 103 Walnut, Wilmington
- *McCabe & Darragh, 4th and Walnut, “
- Novelty Carriage Works (whole-sale), 2d c French, “
- *White Samuel J. (wholesale), 2d and Orange, “

Spokes.

(See Hub and Spoke Mfrs.)

Trimmers.

(See Carriage and Wagon Makers.)

Wagon Makers.

(See Carriage and Wagon Makers.)

Washer Mfrs.

- *Kartavert Mfg. Co. (flexible fibre), Maryland av and Beach, Wilmington
- ***VULCANIZED FIBRE CO.** (vulcanized fibre axle), Tenth c Walnut—(See p 68), “

Wheel Mfrs.

(See also Woodwork Mfrs.)

- Banks Bros., Stanton
- *Wilmington Mfg. Co. The, Third and Orange, Wilmington
- ***WILMINGTON WHEEL CO.** (See front col'd p V), “

Wheel Stock Mfrs.

(See Woodwork Mfrs.)

Woodwork Mfrs.

(See Wheel Mfrs. also Hub and Spoke Mfrs.)

- Fleming & Gordon (spokes and felloes), Harrington
- Hearn N. B. & Bro. (wheel supplies), Laurel
- Price R. W. (bodies), “
- Banks Bros. (wheels), Stanton
- Allen Horace S., Wilmington
- WILMINGTON HICKORY BENDING WORKS, J. Q.** Bryer, prop. (felloes and rims), Tatal bel Railroad—(See p 54), “
- *Clymer F. T. & Co. (bodies and gears), Third n c Orange, “
- Foster M. B. (bodies), “
- *Wilmington Mfg. Co. The, (wheels etc., Third and Orange, “
- ***WILMINGTON WHEEL CO.** (wheels)—(See front col'd p V), “

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

TWO-SEATED BANNER WAGONS.
New Style this Year.

WRITE FOR CUTS OF OUR LEADERS FOR 1891.

DISTRICT OF COLUMBIA.

INTEREST.—The legal rate of interest, where no particular rate is specified, is six per cent. Ten per cent., or any less rate may be contracted for in writing. If any greater rate than ten per cent. be received upon agreement in writing, or any greater than six per cent. by oral agreement, the whole interest will be forfeited.

Carriage and Wagon Makers.

Archer James B. (wagon), 4½ c M, (p 229,796) Washington	Magrath D. W. (wagon), 208 Tenth, Washington
Beck Bros. (repairers), Third c D.	Mason George W. (trimmer), 1119 29th and 2703 M,
Beek William (light), 513 K, N. W.,	McCormick Bros. (repairers), 1012 C,
Beverly Richard H. (repairer), 481 K, N. W.,	*McDermott John & Bro. (light and wagon), 310 Pa. av.
Bex & Heunsch (repairers), 13½ c E, N. W.,	McDonald James H., 1002 Fifth,
Bradford M. & Co. (repairers), 636 G, N. W.,	Mealey D. P. (repairer), 511 K, N. W.,
Cochrane James (repairer), 216 Eleventh,	*Meeks Samuel J. (wagon), 621 G,
Cook & Jarboe (wagon), 3295 M,	Mertz Daniel F. (repairer), 3208 N.
Cornwall & Cronk (light), 915 Vir- ginia av.	*Miller Jacob (light), 212 Seventh, S. W.,
Crown J. F. (wagon), 300 13½ N. W.,	Minnix James E. (repairer), Anacostia,
*Downey W. F. (dealer), 1620 L,	Minnix John N. (light and heavy), Harrison c Fillmore, Anacostia,
Elkins Jerome B. (repairer), 327 Va. av, S. W.,	Moore John A. (repairer), LeDroit av,
Etzler Archibald (repairer), Anacos- tia,	Nash Franklin P. (wagon), 710 O, N. W.,
First James (wagon), 401 14th, N. W.,	Osborne Charles H. (repairer), Eleventh near I, S. E.,
Frazzere Thomas E. (light and wagon), 4½ and Pa. av.	Owens Robert H. (repairer), Ana- costia,
*Garges Wm. H. & Bro. (light), 648 Pa. av.	*Payne's John Sons (wagon), 2508 L,
Gettings J. T. (repairer), Second C K, N. E.,	Pearce, Lawton & McReynolds (light), 2712 M,
Geyer Wm. F. (repairer also dealer), 466 Pa. av.	Poates Wm L. (repairer), Anacostia,
Gordon Charles (repairer), Bennings road,	*Preinkert John P. (wagon), 1618 9th, N. W.,
Green J. A. (wagon), 1112 C, N. W.,	Price Thomas C. (repairer), 618 T, N. W.,
Green Richard N. (repairer), S Capi- tol c N,	Probey James K., 1234 Thirty Sec- ond, 3240 Prospect av and 603 N. Y. av,
Gregory Alexander H. (wagon), 601 N. Y. av.	Rest Phillip (repairer), Lincoln av.
*Heitmuller Charles (wagon), 1337 Fourteenth,	Riegel R. F. (wagon), 639 N. Y. av, N. W.,
Hurley Wm. L. (repairer), Belt road,	*Ries Henry T. & Son (wagon), 637 N. Y. av,
Jacobs George F. (light), 509 K,	Sauter Wm. (wagon), 635 Mass. av,
*Joyce's Andrew J. Sons (light and heavy), 414 Fourteenth,	Sellman Moses (repairer), 322 H,
Kell Wm. H. (repairer), 812 Seventh,	Senkind C. F. (repairer), 333 Md. av,
Knott William O. (wagon), 1611 M, N. W.,	Shipley Theodore (repairer), 630 Va. av, S. W.,
Kramer John (repairer), Brightwood av.	Signor James I. (repairer), Rockville tpk,
Krust George F. (repairer), Bennings road,	Smith Sam'l A. (light), 1321 Eleventh,
Lacey A. (wagon), 1101 Q, N. W.,	Thompson John F. (repairer), Ben- nings rd,
Lancaster John (repairer), Pierce n First, N. W.,	Wallis John H., 105 Sixth, N. W.,
	Walter's William Son (Chas. Wal- ter), 309 to 319 Fourteenth, and 416 Eighth,

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Weibezahl Casper (wagon), 1618 Ninth, Washington
Williams A. J. (light), 519 11th, " "
Williams L. (repairer), 1704 12th, N. W., " "
*Wineberger John A. (light), Brightwood av, " "
*Young John M. (dealer), 456 Pa. av, " "
*Young Thomas E. (light and heavy), 464 Pa. av, " "

Hardware and Supply Dealers.

Adler Maurice J., 3148 M., N. W., Washington
Gilbert Henry P., 1208 32d, N. W., " "
*Hartig Gustav, 1001 Seventh, N. W., " "
*Kendall J. B., 618 Pa. av, N. W., " "
*May F. P. & Co., 634 Pa. av., N. W., " "
*Thompson & Co., 202 Tenth, N. W., " "

FLORIDA.

COMMERCIAL PAPER.—Commercial bills proper are negotiable everywhere, of course, and promissory notes payable to bearer also, if taken in the way of business before maturity.

INTEREST.—Eight per cent. where no rate is expressed, or whatever rate may be agreed on and stated in the contract. No usury laws.

Carriage and Wagon Makers.

Reid John A. (dealer), Archer	Dann J. J. & Bros. (light and wagon, also dealers), Kissimmee
Blount G. H. & Co. (light), Bartow	Cone W. S. (dealer), Lake City
Lybass & Barkwell (light), " "	Fisher Joseph A. (repairer), " "
*Summerlin & Summerlin (dealers), " "	Hart A. B. (lumber carts), " "
*Waters, Wright & Carson (dealers), " "	Johnson L. W. (wagon), " "
Beers John (light), Brooksville	Warren W. L., " "
Burns M. R. (wagon), " "	Baldrick J. J. (light and wagon), Lakeland
*Reddick J. M. (wagon dealer), " "	Broward F. W. (repairer), " "
Hart W. A. (repairer), Clear Water Harbor	Cowdery L. W. (dealer), " "
Sheppard Samuel A. (wagon), Clermont	Foster & Adams (dealers), " "
Bell C. W. (repairer), Dade City	Laney M. (wagon), Lloyd
*Weaver & Murray (repairers and dealers), Daytona	McLeary Thomas (dealer), Madison
Ross J. D. (wagon), DeLand	*Tucker J. W. & Bro. (dealers), " "
Gardner J. B. (repairer), Eustis	Williams John W. (wagon), " "
Darling Wm. (wagon), Fernandina	Reed & Edwards (light and wagon), Mannfield
McLeary Minus (repairer), " "	*Smith J. D. (dealer), Marianna
Smoak F. E. (repairer), Flemington	Jackson G. J. & Son, Melrose
Hodgson R. J. (wagon, also dealer), Fort Meade	Cooper W. J. (light and wagon), Micanopy
O'Quinn S. R. (wagon), Fort White	Buell S. S. (wagon), New Smyrna
Benson, Roux & Co. (light and wagon), Gainesville	Gove H. S. (repairer), Norwalk
Matherson J. D. (wagon dealer), " "	Birdsey S. R. & Co. (wagon dealers), Ocala
Braswell W. T. (wagon), Hawthorn	*Delonest A. E. (wagon dealer), " "
Bartholomew M. B. (repairer), Jacksonville	Hubbard & Macduff (wagon dealers), " "
Dey J. Ramsey (repairer and dealer), " "	Kingman N. J. estate of (light and wagon), " "
Geter Bros. (repairers), " "	Smook J. L. (repairer), " "
Johnson Glenn S. (repairer), " "	Williams F. C. (repairer), " "
McMurray John (light and dealer), " "	*Berry H. H. (wagon), Orlando
McMurray P. E. & Baker (dealers), " "	*Macey George E. (wagon), " "
*Sabel Bros. (dealers), " "	Ostee A. C. (wagon), Osteen
Wolf Fred (repairer), " "	Kurtz R. (repairer), Palatka
Zahn R. D. (repairer), " "	Martin G. W. (wagon), " "
Chauncey Bros. (repairers), Jasper	Race A. (repairer), " "
Barthum G. L. (dealer), Key West	*Vertrees & Co. (dealers), " "
Brooks A. A. (dealer), " "	Hillard J. M. (repairer), Pensacola
Brost Alfred (dealer), " "	*Johnson & Forbes (dealers), " "
Prime Wm. (wagon), " "	Nagel J. & Son (repairers), " "
Walker & Walker (repairers), " "	*Saunders E. E. & Co. (dealers), " "
Walterson D. (repairer), " "	Zehler John G. (repairer), " "
Zedwate Felipe (dealer), " "	Green Bros. (repairers), Plant City
	Valentine V. J. (repairer), Providence
	Bevis C. F. & Co. (wagon), Quincy

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

SEND FOR PRICE LIST AND CATALOGUE.

BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

*Ottinger A. (dealer),	Quincy
*Wilson A. L. (dealer),	"
Wilson D. H. (dealer),	"
Bearden G. W. (repairer),	Richland
Foster Charles G. (repairer),	St. Augustine
Masters Sylvester (wagon),	"
Mott J. N. (wagon),	Sanderson
Gate City Wagon Works, Murray & Dougherty props.,	Sanford
*Magruder J. P. (dealer),	"
Murray Walter A. (repairer),	"
Coy John (light),	Sisco
Raymond E. H. (repairer),	"
Miott A. E. (repairer),	South Lake Weir
*Ball Bros. & Demille (wagon dealers),	Starke
Kemper J. C. (dealer),	Tallahassee
*Monroe James (wagon dealer),	"
Noland W. (repairer),	"
Oldenburg Wm. F. (repairer),	"
*Roberts T. J. & Sons (dealers),	"
Binkley & Co. (light and heavy),	Tampa

Kinsman J. J. (light and heavy and dealer),	Tampa
Krause J. H. (light and wagon),	"
Morrison W. A. (dealer),	"
Spencer, Henderson & Co. (dealers),	"
Cook E. (repairer),	Waldo
Hicks D. (wagon),	"

Carriage and Wagon Dealers.
(See *Carriage and Wagon Makers*).

Hardware and Supply Dealers.

McMurray P. E. & Baker,	Jacksonville
*Avery A. M.,	Pensacola
*Johnson & Forbes,	"
*Krause J. H.,	Tampa

Trimmers.

(See *Carriage and Wagon Makers*.)

Wheel Mfrs.

Donkel Wheel Co.,	Apopka
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GEORGIA.

COMMERCIAL PAPER.—The three days of grace by custom allowed on paper payable at banks or brokers' offices, shall not be allowed on any bill or draft payable at sight. The first day of January, 22d of February, 26th of April, 4th of July, 25th of December, and any day appointed by the Governor of the State, President of the United States, or the civil authorities of any city, as a fast day or thanksgiving day, held and considered as Sunday, for all purposes connected with presenting for acceptance or payment, and protesting and giving notice of dishonor of any bill of exchange, draft, note, check, or order made after February 28th, 1876, which would fall due and payable on the Saturday before, and paper falling due on Monday shall be payable on Tuesday following. If a holiday falls on Saturday, paper due on Sunday payable on Monday; if holiday falls on Monday, paper due that day payable on Tuesday. Accommodation indorsers are securities. The indorser may be sued in the same action and in the same county with the maker, or drawer, or acceptor. It shall not be necessary to protest to bind indorsers, except in the following cases (this does not apply to foreign bills of exchange): 1. When paper is made payable on its face, at a bank or banker's office. 2. When it is discounted at a bank or banker's office. 3. When it is left at a bank or banker's office for collection. In all such cases days of grace shall be allowed. The *bona fide* holder for value of a bill, draft or promissory note, or other negotiable instrument, who receives the same the day before it is due, and without notice of any defect or defense, shall be protected from any defenses set up by the maker, acceptor or indorser, except the following: 1. *Non est factum*. 2. Gambling or immoral and illegal consideration; fraud in its procurement. If the holder receives it after it is due, its non-payment at maturity is notice of its dishonor, and he takes it subject to all the equities between the original parties.

INTEREST.—Seven per cent., but as high a rate as eight per cent., valid if contracted for in writing.

Carriage and Wagon Makers.

*Awtry O. & Bro. (dealers),	Aeworth	Farkus Samuel (dealer),	Albany
*Lemon, McMillen & Co. (dealers),	"	*Mayer Morris (dealer),	"
*Litchfield & Putnam (dealers),	"	*Sheffield & Bell (dealers),	"
Earle & Hunt (dealers),	Adairsville	*Tift N. F. & Co. (dealers),	"
Sham C. J. (wagon),	Adel	Watkins W. W. (repairer),	Alpharetta
Albany Carriage and Wagon Works,	"	Alexander James (repairer),	Americus
B. F. Manning prop. (light and heavy),	Albany	Clarke J. C. (dealer),	"
*Brown S. B. (dealer),	"	Ellis James (repairer),	"
		Fretwell C. H. & Bro. (repairers),	"
		Green Thomas S. (light and wagon),	"
		Grinton Martin (repairer),	"

FREE SAMPLES
FURNISHED BY

CHICAGO WOOD FINISHING CO., CHICAGO
Of their WOOD FILLERS or ROUGH STUFF.

Carriage and Wagon Makers—continued

*Harris J. W. (dealer),	Americus	*Brantley A. P. & Co. (dealers),	Black Shear
Holt P. L. (dealer),	"	Hendry & Strickland (dealers),	"
✓ Oliver A. T. (light and wagon),	"	Bush S. L. (light and wagon),	Blakely
Prince N. G. & J. K. (dealers),	"	Elder M. O. (repairer),	"
*Sheffield J. W. & Co. (dealers),	"	Fryer E. L. (dealer),	"
Wesson P. V. (repairer),	Andersonville	*James D. W. (dealer),	"
Brown E. H. (wagon),	Athens	Johnson A. G. (repairer),	Boston
*Carithers & Betts (dealers),	"	Lamon J. M. (repairer),	"
*Fleming T. & Sons (dealer),	"	*Mallette M. R. (dealer),	"
*Hadaway T. G. (dealer),	"	*Stephens T. T. (dealer),	"
✓ Klein & Martin (light and wagon),	"	Straubland J. C. (dealer),	Brandon
Atwater Carriage and Wagon Co.		Williams R. P. (repairer),	Brunswick
(light and wagon, also dealers),		Bruswell A. J. (repairer),	"
39 to 43 West Alabama,		Godfrey W. J. (repairer),	"
(p 65,514) Atlanta,		McInary J. F. (repairer),	"
Booth W. K. (wagon), 72 West		Nest Max (buggy),	"
Peters,	"	Numm J. W. (repairer and dealer),	"
*Columbus Buggy Co. (light wholes-		Bateman & Peed (wagon dealers),	Butler
sale), Alabama c Forsyth and 29		Montford A. (repairer),	"
West Alabama,	"	Montford R. & Son (wagon dealers),	"
✓ *Curtis J. A. (light), 28 North Broad,		Maulden B. W. (repairer),	Cairo
✓ Davis J. A. J. (light and wagon), 28		*Roddenbery S. A. (dealer),	"
North Broad,	"	Taylor N. B. (repairer),	"
Florence Wagon Co. (wagon), Foundry		*Wight G. A. & Sons (dealers),	"
c W. & N. R. R.,	"	Gray Z. T. (wagon and dealer),	Calhoun
Golden F. S. & Sons (repairers), 595		Ellis M. E. (wagon),	"
Marietta,	"	Mathews M. L. (repairer),	"
✓ Killian D. A. (light), 50 West		*Brimberry W. H. Jr. (dealer),	Camilla
Peters,	"	Harrell N. H. (dealer),	"
Maxwell J. R. (dealer), 48 West		Seaufe & Dasher (road cart),	"
Peters,	"	*Swindle & Palmer (dealers),	"
Nolan & Wells (repairers), 169 Marietta,		Wadkins William (repairer),	"
*Shuff J. L. & Co. (dealers), 29 West		Edenfield David J.,	Canoochee
Alabama,	"	*Galt & Warlick (repairers),	Canton
Singer & Miller (light and wagon),		McCollum W. T. (repairer),	"
19 Collins,	"	Adair J. P. (repairer),	Carnesville
✓ *Smith John M. (light and heavy),		✓ Brown C. S. (light and wagon),	Carrollton
99 and 101 Wheat,	"	*Kramer E. G. (dealer),	"
*Spence N. C. (heavy), 81 and 83		*Mandeville L. C. (dealer),	"
Decatur,	"	✓ New D. F. (light and wagon),	"
Standard Wagon Co. (light, wagon		*Roop H. O. (dealer),	"
and dealers), 65 West Alabama,	"	*Stewart W. J. (dealer),	"
Watts & Huff (dealers), 63 South		*Wells E. W. (dealer),	"
Broad,	"	*Baker & Hall (dealers),	Cartersville
*Weitzell & Fitzgibbons (light and		Bradley W. A. (repairer and dealer),	"
wagon), 85 and 87 Peachtree,		✓ Jones R. H. & Sons Mfg. Co.	"
Aldons John (repairer),	Augusta	(light and wagon),	"
Batthey Robert R. (wagon),	"	*Knight A. & Son (dealers),	"
Bohler William O. (wagon),	"	Payne E. (repairer),	"
*Coskery & Davison (dealers),	"	*Sheffield W. C. (dealer),	Cedar Springs
*Day, Tannahill & Co. (dealers),	"	*Dunham W. E. & Co. (dealers),	Cochran
Field & Kelly (dealers),	"	Roebuck W. T. & P. A. (repairers),	"
Goodyear A. W. & Co. (dealers),	"	*Taylor J. J. (dealer),	"
Greene M. A. (wagon),	"	*Thompson A. J. & Co. (dealers),	"
Hall Henry & Son (wagon),	"	*Urquhart A. P. (dealer),	"
*Lowrey J. H. (light and wagon),	"	*Amos W. M. (wagon),	Columbus
Matthews S. H. (wagon),	"	✓ Bartlett Newman & Co. (light and	"
McCorkle & Staple (repairers),	"	wagon),	"
*Beach Charles L. (light),	Bainbridge	Dooner J. R. & Co. (light),	"
*Blount William (wagon dealer),	"	England James R. (repairer),	"
*Wright W. W. (dealer),	"	*Hatcher Iron Wagon Co. (wagon),	"
Chambers J. T. Jr. & Co. (dealers),	Barnesville	Moshell J. H. (repairer),	"
*Kennedy J. L. (dealer),	"	McKee H. C. (dealer),	"
Mitchell R. & Co. (dealers),	"	Mischke C. A. (repairer),	"
*Smith J. G. (light and wagon),	"	Murphy A. (repairer),	"
✓ Summers & Murphy (light and		*Pou Bros. (dealers),	"
wagon),	"	Smith Simeon & Co.,	"
*Cook & Jackson (repairers),	Bishop	Williams, Bullock & Co. (dealers),	"
Bacon Samuel (repairer),	Black Shear	Almand W. V. (repairer),	Conyers
		Brodnax Thomas E. (dealer),	"

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

For Explanatory Notes, see p 95.

Carriage and Wagon Makers—continued.

		Cunningham G. A. (dealer),	Griffin
Langford J. W. (light and wagon),	Conyers	*Osborn C. H. (dealer),	"
Morris A. J. (wagon),	Cotton Hill	Moate W. P. (wagon),	Hampton
Everett R. M. & Son (dealers),	Covington	*Turnipseed W. W. (wagon),	"
Ferguson P. H.,	"	Wilson & Atkinson (wagon also dealer)	Harlem
Freeland Louis (wagon),	"	Eckels Robert A. (light and wagon),	"
Lee & Peck (dealers),	"		Harmony Grove
McKinney S. H. (repairer),	"	Stapler W. F. & Co. (wagon),	"
Thompson & Lee (dealers),	"	Stark C. D. (dealer),	"
*Arnold, Maxwell & Co. (dealers),	Crawford	*Quillian W. A. & Co. (dealers),	"
Tucker Bros. (wagon),	"	Morris J. D. & Co. (repairers),	Harrison
*Chapman J. N. (light),	Crawfordville	Alford D. C. (dealer),	Hartwell
James L. (wagon),	Cromers	Andrews B. H. (repairer),	"
Edmondson John (wagon),	Cumming	Boleman W. H. (repairer),	"
Bartlett A. E. (repairer),	Cuthbert	Kidd C. J. (dealer),	"
*Key L. E. (dealer),	"	Kidd J. M. (dealer),	"
*McDonald J. J. (dealer),	"	Pressnell C. P. (repairer),	"
*Tumlin C. L. (dealer),	"	Cole Allen (repairer),	Hawkinsville
Rice Stephen (light),	Dahlonega	*Laidler J. E. (dealer),	"
Cooper Levi (wagon),	Dallas	Spurling W. H. (repairer),	"
Davis, Rawls & Finch (dealers),	"	Wilcox L. B. (light),	"
Pinkhard Noah (wagon),	"	*Brown & Roberts (light),	Hayneville
*Berry Bros. (dealers),	Dalton	Rodes A. W. (wagon dealer),	Hephzibah
*Black John & Co. (dealers),	"	Harris & Co. (wagon and dealers),	Hightower
Gibbs & Bros. (repairers),	Davisboro	Middlebrooks S. H. (light wagon),	Hillsboro
*Brown J. W. (wagon),	Dawson	Andrews H. (repairer),	Hinesville
Farnum & Stocker (dealers),	"	Spearman C. R. (wagon),	Hogansville
*Hart T. J. & Co.,	"	Harrison J. F. (repairer),	Hollonville
*Mercer J. R. & Co. (dealers),	"	Rutland J. R. & Co. (light),	Irwinton
McClure R. B. & Co. (wagon),	Dawsonville	Brown G. W. (repairer),	Ivanhoe
Sanders D. S. (repairer),	Delta	Barnes & Redman (repairers),	Jackson
Demorest Mfg. Co. (repairer),	Demorest	*Carmichael J. R. (light and wagon	"
Harris J. M. (wagon),	Double Branches	and dealer),	"
Rees J. G. (wagon),	"	Hitchins James & Son (dealers),	"
Cason Munroe (repairer),	Eagle Grove	*Mallett & Nutt (dealers),	"
McConnell Wm. (wagon),	"	McCoy J. T. (repairer),	Jeffersonville
*Peacock C. H. & Co. (dealers),	Eastman	Williamson G. F. (repairer),	Josselyn
Blount & Bell (wagon),	East Point	Mize R. F. (wagon),	Lafayette
*Ezell E. B. & Co. (road cart dealers),	"	Cooper J. N. (dealer),	Lagrange
	Eatonton	*Dunson & Dunson (dealers),	"
Hearn W. H. & Co. (dealers),	"	Oberry & Parnell (light and wagon),	"
Rice R. H. (wagon),	"	Smith C. W. (dealer),	"
*Turner W. L. manager	"	*Thornton J. P. (dealer),	"
Wiggins G. W. (repairer),	Edison	*Truitt J. G. & Co. (dealers),	"
Auld J. F. (light and wagon),	Elberton	Weathers J. F. (dealer)	Lavender
Clark & Adams (light and wagon),	"	Colston William L. (wagon),	Lilly Pond
Brantley S. H. (dealer),	Fairburn	McArthur A. H. (repairer),	"
Floyd E. (wagon),	"	Irby J. R. (wagon),	Linton
Harvey W. S. (repairer),	"	Langford D. C. (wagon),	Loganville
*McCurry & Co. (dealers),	"	Kelley G. W. (light),	Louisville
*Mims John F. (dealer),	"	Stevenson & McNeely (light),	"
Dorman Richard (repairer),	Fayetteville	*Cook Matthew (dealer),	Lumber City
Maddox M. M. (repairer),	Flovilla	Davis T. H. (dealer),	"
Newton E. P. (dealer),	"	Gay Joseph (dealer),	"
*Bagwell & Gower (wagon and dealers),	"	McRae Charles C. (wagon),	"
	Flowery Branch	Steele Bros. (dealers),	"
Ashworth & Muleay (light),	Forsyth	Albright J. & Co. (wagon),	Luthersville
*Proctor D. J. (dealer),	"	Davis Lee (repairer), 7 to 10 Wharf,	"
*Thomas J. M. (dealer)	"		(p 35,000) Macon
Graham W. A. (dealer),	Fort Gaines	Hall Matthew (repairer), Poplar,	"
Simpson & McAllister (dealers),	"	Lowery J. E., agent (light), 120 Pop-	"
Tennille W. R. (repairer and dealer),	"	lar,	"
*Houser F. C. (dealer),	Fort Valley	Lyon John (repairer), Poplar,	"
Hyatt H. C. (wagon)	"	McCuller Thomas J. (repairer), East	"
*Miller O. H. (wagon),	"	Macon,	"
Bevis J. F. (wagon),	Franklin	Parmelee S. S. (dealer), 2d,	"
Hudson J. L. (wagon),	Gainesville	*Ross W. J. & Co. (dealers), Cherry	"
*Walker G. W. (light),	"	c Cotton av.	"
*Davis Bros. & Seals (dealers),	Greensboro	Schatzman William (repairer), rear	"
Brown John W. (repairer),	Griffin	146 Second,	"

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO

Carriage and Wagon Makers—continued.

Akerman A. J. (wagon),	Madison	Kent Alfred (wagon),	Savannah
*Carbine P. V. (dealer),	"	Lindner A. (repairer),	"
Dexter George N. (wagon),	"	Miller E. J.,	"
*Foster L. H. (dealer),	"	*O'Connor Patrick (repairer),	"
Goldmire H. R. (wagon),	"	*Parish G. W. (dealer),	"
*High J. R. & Son (dealers),	"	*Savannah Carriage and Wagon Co.	"
Knott John (repairer),	"	(dealers),	"
Thompson L. M. (wagon),	"	Walsh James (repairer),	"
*Anderson Bros. (wagon dealers),	Marietta	Ward T. A. (wagon),	"
*Gramling W. E. (light and wagon),	"	Wilson A. K. (repairer),	"
*Legg B. R. (dealer),	"	Baggary Bros. (dealers),	Senoia
*Manning Bros. (dealers),	"	Bull J. A. (repairer),	"
Birchmore T. E. (wagon),	Maxeys	*Sasser C. F. & J. A. (dealers),	"
*Turnipseed W. W. (wagon),	McDonough	Moore A. D. (wagon),	Sharon
Sconyers A. H. (repairer),	Midville	Lewis John J. (light),	Sidney
Bigsby B. O. (light and wagon),	Milledgeville	Andrews W. T. (light),	Siloom
*Caraker W. & J. (dealers),	"	Prather Charles (repairer),	Smithville
Collins M. A. (repairer),	"	Hurst J. M. & Bro. (dealers),	Social Circle
Cox & Gardner (repairers),	"	Lloyd & Partridge (repairers and	"
*Davidson L. W. (dealer),	"	dealers),	"
*Nunnally W. H. & Co. (dealers),	Monroe	Shepherd J. O. (dealer),	"
Wellington & Hickman (wagon),	Monticello	*Graves R. A. (dealer),	Sparta
McRae & Thompson (repairers),	Mount Vernon	Davis W. D. (wagon),	Statesboro
Arnold, Burdett & Co. (dealers),	Newnan	Roberts Floyd A. (wagon),	Stellaville
*Bradley I. P. (dealer),	"	Malaier W. F. (road cart and surrey	"
*Broom W. P. (dealer),	"	dealer),	Sunny Side
Carmichael W. S. (repairer),	"	Carter J. M. (light and wagon),	Sylvania
Coweta Wagon Co. (wagon),	"	Boswell J. W. (repairer),	Talbotton
*Fell T. E. & Co. (dealers),	"	*McCoy John H. & Co. (dealers),	"
*Geareld W. H. (dealer),	"	Bryan D. F. (repairer),	"
*Hardway & Hunter (dealers),	"	Ragland W. E. (dealer),	"
*Newnan Buggy Co. (light),	"	*Weekes W. J. & Son (dealers),	Tallapoosa
Newnan Wagon Co. (wagon),	"	Cobb R. E. (dealer),	"
*Or I N & Co. (dealer),	"	Hutchinson H. D. & Son (wagon),	"
*Pope A. (dealer),	"	Sampson & Stewart (dealers),	"
Cook J. A. (wagon),	Norcross	Entrekin W. A. (wagon),	Temple
Hill J. W. (wagon),	Norwood	Davis & Davis (wagon),	Tennille
Williams Edwin & Co. (dealers),	Oglethorpe	*Gallaher & Hamilton (dealers),	"
Williams J. R. & Co. (dealers),	"	Murchison Bros. (light),	"
*Rogers J. A. (dealer),	Perkins Junction	Tapper J. T. (repairer),	"
Martin I. C. (repairer),	Pleasant Grove	Bland John (trimmer),	Thomaston
Tiller Bros. & Broach (wagon),	Point Peter	*Hightower J. W. (dealer),	"
Badger Geo. M. (repairer),	Quitman	Laseter J. R. (repairer),	"
*Rountree J. B. & Co. (dealers),	"	Mathews R. A. (wagon dealer),	"
Smith L. A. (repairer),	Reidsville	Smith W. O. (repairer),	"
Ault & Ward (repairers),	Rocky Face	Thompson & King (dealers),	"
Drennen Wm. (wagon),	Rome	Weaver George A. (wagon dealer),	"
Franklin George (repairer),	"	Clifton J. S. (dealer),	Thomasville
Galloway James (repairer),	"	Dalin A. W. & Co. (wagon),	"
Hale Davidson Hardware Co. (deal-	"	Evans & Maclean (dealers),	"
ers),	"	Griffin & Sturdevant (dealers),	"
*Jones R. H. & Sons Mfg. Co. (light	"	McDougall A. (repairer),	"
and heavy),	"	Palin A. W. & Bro. (repairers),	"
Klasing J. H. (repairer),	"	Curtis A. H.,	Thomson
Moss W. M. (repairer)	"	Harris C. P. N. (wagon),	Tunnell Hill
Robertson Joseph (repairer),	"	Sasser William M. (dealer),	Turin
*Rome Hardware Co. (dealers),	"	English J. T. B. (repairer),	Unionville
Wimpee M. A. (repairer),	"	*Crawford & Co. (dealers),	Valdosta
Bird M. H. (light),	Sandersville	Holder B. F. (repairer),	"
Duggan Mack (dealer),	"	Strickland W. F. (dealer),	Villa Rica
*Tarbuton B. J. (dealer),	"	Bacon W. D. (wagon),	Walthourville
Wheeden Wm. H. (light),	"	Harden L. L. (dealer),	"
*ALTICK'S D. A. SONS (light	"	Burnley W. A. (light),	Warrenton
and road cart), West Broad and	"	*English W. C. (dealer),	"
Broughton (factory Lancaster,	"	*Farmer E. B. (dealer),	"
Pa.),	Savannah	Howell Daniel R. agent (light),	"
*Canty Thomas (light and wagon),	"	Phillips D. A. (repairer),	"
Gnann Wm. W. (repairer),	"	Barnwell J. S. (dealer),	Washington
		*Beuson Jos. A. (dealer),	"
		Smith L. & Bro.	"

B BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MADE
IN
AMERICA

MAKES PROMPT
SHIPMENT

Carriage and Wagon Makers—continued.

Attaway J. (light),	Waynesboro
Mobley B. H. (dealer),	"
O'Byrnes James (dealer),	"
✓ Prescott J. E. (wagon),	"
Sanders J. D. (wagon),	"
✓ Smith Julys (light and wagon),	"
✓ Jordon R. P. (wagon, also dealer),	"
	West Bowersville
*Atkinson, Reed & Co. (dealers),	West Point
✓ Brugnot A. G. (light),	"
*Miller & Erwin (dealers),	"
Grant J. C. & J. D. (light and wagon),	White Plains
✓ Tappan George R. (light),	"
Carter J. M. (repairer),	Woodcliff
Durham & Asbury (dealers),	Woodville
Crawford J. W. A. (repairer),	Wrightsville

Hardware and Supply Dealers.

*Athens Hardware Co.,	Athens
*Alexander J. M. & Co.,	Atlanta
Atlanta Carriage Hardware Co. The,	"
Beck & Gregg Hardware Co.,	"
*Hightower J. B. & Co., 86 Whitehall,	"
*Lowry & Echford Hardware Co.,	"
*Coskery & Davidson,	Augusta
*Day, Tannahill & Co.,	"
Field & Kelly,	"
Goodyear F. R.,	"
*Beach William,	Columbus
*Bush J. & Son,	"
*Frazer & Dozier,	"
*Ezell E. B. & Co.,	Eatonton
*Bramlett & Bro.,	Forsyth
Weathers J. F.,	Lavender

*Dunlap Hardware Co., 150 and 152 Third,	Macon
*Ethridge, Trammell & Co., 317 Third,	"
Johnson & Lane,	"
*Macon Hardware Co.,	"
Parmalee S. S.,	"
*Southern Hardware Co., 317 and 319 Third,	"
*Carbine P. V.,	Madison
Tilman John,	Quitman
*Rome Hardware Co.,	Rome
Sullivan, West & Co.,	"
*West & Griffin Hardware Co.,	"
*Palmer Bros.,	Savannah

Hub and Spoke Mfrs.

Roush Wheel Co.,	Macon
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Machinery and Tools.

*SINGER MFG. CO. (sewing machines)—(See p 4), 39 Whitehall,	Atlanta
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Trimmers.

(See Carriage and Wagon Makers.)

Wheel Mfrs.

(See also Woodwork Mfrs.)

Roush Wheel Co.,	Macon
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Woodwork Mfrs.

Butler Mfg. Co. (singletrees),	Butler
Roush Wheel Co. (wheels and wheel-stock),	Macon

IDAHO.

INTEREST.—Interest is to be ten per cent. per annum unless otherwise agreed; it may be agreed not to exceed two per cent. per month; beyond this will be decreed usurious, and party taking it shall forfeit to the party paying it treble the amount so paid.

Carriage and Wagon Makers.

✓ Marshall George (wagon),	Franklin
✓ Anderson C. (wagon),	Genesee
Snodgras J. W. (wagon dealer),	Albion
Barber H. F. (repairer),	Boise City
Butts A. L. (repairer),	Caldwell
*Coffin F. R. & Bro. (dealers),	"
*Gwinn M. B. (dealer),	"
Morrow S. L. (repairer),	"
✓ Ward A. F. (wagon),	Cameron
Gilmour John (repairer),	Cottonwood
✓ Brimson Thomas (wagon),	Eagle Rock
*Co-op-Wagon and Machine Co. (dealers),	"
✓ Johnson A. (wagon),	Latah
✓ Mitchell, Lewis & Co. (dealers),	Lewiston
✓ Wiggins L. (repairer),	"
✓ Thornton O. P. (repairer),	Moscow
Isaakson & Tolman (repairers),	Oakley
*Jones M. K. (wagon),	Post Falls
Manor E. P. (repairer),	Rathdrum
✓ Stucker A. J. (wagon),	Silver City

CHICAGO WOOD FINISHING CO., MFRS of WHITE and ANTIQUE WOOD FILLERS, CHICAGO.

ILLINOIS.

COMMERCIAL PAPER.—Promissory notes, bonds, due bills and other instruments in writing, may be payable in money or personal property, and are assignable by indorsement. The indorser is released if the holder does not proceed against the maker at the first term of court after maturity of the obligation, unless the institution of suit would have been unavailing, or the maker had absconded or resided without, or had left the State when the interest became due. Protest does not fix the liability of the indorser; it can only be done as before stated. Instruments payable to bearer are transferable by delivery, and indorsers of such instruments are liable as guarantors, unless otherwise expressed in the indorsement. Guarantors are held liable regardless of the diligence used in prosecuting the maker, it being an independent contract. The usual days of grace are allowed on all instruments, except those payable at sight, on demand, or on presentment. Upon bills of exchange drawn or indorsed within this State, and payable without the United States, duly protested, ten per cent. damages are collectable, and upon those payable within the United States, in case suit is brought, five per cent. damages.

INTEREST.—The legal rate is 6 per cent., but any sum not exceeding 8 per cent. may be contracted for in writing. The penalty for usury is the forfeiture of the entire interest.

Carriage and Wagon Makers.

Bays & Hardy (dealers),	Abingdon	Smith George (wagon),	Alhambra
*Belwood & Marks (dealers),	"	Grigsby J. W. & Son (repairers also dealers),	Allendale
Foltz F. P. (dealer),	"	Hensby John E. (wagon),	"
*Main & Barnaugh (dealers),	"	McCullough J. E. (wagon),	Alma
✓Miner Perry A. (wagon),	Adair	Proctor W. W. (wagon),	"
Hunsaker & Son (repairers),	Adams	Frakes W. S. (repairer),	Alpha
Abel Fred (wagon),	Addieville	Runals A. A. (wagon),	Alta
Brennecke Henry (repairer),	"	Heischmidt A. (wagon),	Altamont
Harloff Carl (wagon),	Addison	Hilmas B. H. (repairer),	"
Yaple H. A. (repairer),	Adrian	*Baker S. B. & Co. (dealers),	Alton
McCluskey J. H. (wagon),	Akin	Floss A. & Co. (wagon dealers),	"
Dinneen J. W. (dealer),	Albany	Johnson H. K. (dealer),	"
Bell Wm. F. (repairer),	Albion	Koehne John H. (wagon),	"
Chism Elisha Jr. (repairer),	"	Lehmann V. (wagon),	"
*Dalby H. & Co. (dealers),	"	Luft George (wagon),	"
Johns W. H. (repairer and dealer),	"	Millen Robert (wagon),	"
✓Painter & Franklin (light wagon),	"	Miller D. (light and dealer),	"
Patrick H. S. (dealer),	"	*Milnor C. W. & Co. (wagon dealers),	"
Schofield J. N. (repairer),	"	*Rodemeyer Charles (light and wagon),	"
Schnell John (wagon),	Alden	Siebold N. (wagon),	"
Carroll E. H. (dealer),	Aledo	Tomlinson Samuel (repairer),	"
Cole & Dickson (repairers),	"	Wine & Lehman (wagon),	"
✓Cunningham Charles F. (light),	"	Berkheart Jacob (wagon),	Altona
Killey Philip (repairer),	"	Lawrence O. S. (repairer),	"
Morrison & Killey (farm wagon dealers),	"	McMasters C. J. (dealer),	"
Shriver Wm. C. (repairer),	"	Morrisett Henry (light and wagon),	"
Thede C. F. Jr. (repairer and dealer),	"	Scott B. H. (dealer),	"
Thede C. F. Sr. (repairer),	"	Ersfield A. (wagon),	Amboy
*Vincent & Clark (dealers),	"	Feustmaker G. W. (wagon),	"
Watterson William (dealer),	"	*Graves J. B. (dealer),	"
Zeller Hartman (wagon),	Alexander	*Keeling G. R. (dealer),	"
*Blayney J. C. (cart dealer),	Alexis	Leager C. A. (dealer),	"
Churchill D. (wagon and dealer),	"	McLachlin J. C. (repairer),	"
Frantz R. M. (repairer),	"	Schmidt Joseph (repairer),	"
✓Porter Bros. (light and wagon),	"	Wheaton W. (repairer),	"
Porter J. B. (dealer),	"	Berry & Walker (wagon),	Anchor
Postlewaite C. W. (dealer),	"	Bradley Johnson (wagon),	Ancona
Smilie R. I. (repairer),	"	Bradley Joseph (wagon),	"
Wray & Wray (dealers),	"	Broadway J. B. B. (dealer),	Anna
Kern Charles (wagon),	Algonquin	DeWitt J. C. (dealer),	"
Elliott William (wagon),	Alhambra	Hilig D. W. (dealer),	"
Gross Aug. (wagon),	"	Hillman George (dealer),	"
*Kientz L. & Bro. (dealers),	"	Norris G. W. (dealer),	"
		Rhodes Wm. (dealer),	"

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

Stokes W. W. (repairer and wagon dealer),	Anna	Helkey J. C. (repairer),	Atlas
Storm & Goodman (dealer),	"	Hubbard O. F. (dealer),	Atterbury
Willoughby W. H. (wagon),	"	Gross Casper (repairer),	Atwood
Harris F. W. (light and wagon),	Annawan	Martin D. D. (dealer),	Auburn
Odeman J. E. (repairer also dealer),	"	*Morse Robert E. (light, wagon and dealer),	"
Dahlenburg E. (wagon),	Antioch	Sanders C. J. (repairer),	"
Russell S. B. (wagon dealer),	"	Wineman & Woolsey (dealers),	"
Frehage Melson (wagon),	Apple River	Antrim T. E. (heavy wagon),	Augusta
Hall Thomas (dealer),	"	Dooley W. H. (dealer),	"
*Mankey Alfred (repairer),	"	Leach W. G. (wagon),	"
Downtown A. C. (wagon),	Arcadia	Leach & Young (repairers),	"
Marsh John B. (repairer),	Archie	Reynolds R. H. (dealer),	"
*Bradbury Bros. (dealers),	Arcola	Sapp H. J. (dealer),	"
Crews M. F. (dealer),	"	Weinberg Moses (dealer),	"
Franklin John (repairer),	"	Winfield A. J. (wagon),	"
Hickman Chas. (dealer),	"	Young H. W. (dealer),	"
Linton C. E. (repairer),	"	Callan John P. (road carts),	Aurora
*Snyder H. O. (dealer),	"	Carpenter W. E. (repairer and dealer),	"
Trout D. W. (dealer),	"	Cota L. P. (repairer),	"
Yradenburg Thos. (wagon dealer),	"	Feuske Chas. (repairer),	"
Huber Killian (wagon),	Arenzville	*Frazier W. S. & Co. (road cart and sulky, wholesale mfrs.),	"
Meyer H. F. (wagon and dealer),	"	Hawkinson & Co. (repairers),	"
Kippenham Adam (wagon),	Argenta	Ingrum W. W. (repairers),	"
McMullin F. F. (wagon),	"	Kline & Meyer (repairers),	"
Claybell John (repairer),	Arlington	*Mason & Corlett (dealers),	"
Flinte Wm. (wagon),	Arlington Heights	*McCollum & Sons (light and road cart, also dealers),	"
Schraeder Wm. (wagon),	"	Miles Don D. (repairer),	"
Wilson & Fehlman (dealers),	"	*Norris W. H. (dealer),	"
*Dempsey D. S. (dealer),	Armington	Wagner John (repairer),	"
Forbes Henry (repairer),	"	*Wagner Theo. (light, also dealer),	"
Prugh G. W. (dealer),	"	Welch Andrew (dealer),	"
Stout L. L. (repairer),	"	Crafts S. J. & Co. (dealers),	Austin
Mills Seth (wagon),	Arrowsmith	Dean J. (wagon),	"
Packard M. (wagon),	Ashkum	Valencourt E. V. (repairer),	"
Goodman N. & Son (wagon),	Ashland	Bates J. C. (wagon),	Ava
Brannecke Ed. (repairer),	Ashley	Cheatham H. (dealer),	"
Chapman Samuel (repairer),	"	Crain Benj. (repairer),	"
Murray F. M. (wagon),	"	Howard J. (wagon),	"
Seibert George (wagon),	"	Miller James (dealer),	"
Seibert John (heavy wagon),	"	Reibeling F. L. (wagon),	"
Austin W. F. (dealer),	Ashmore	Weirham Lea (repairer),	"
*Brown, Kimball & Co. (dealers),	"	Kues Gerhard (wagon),	Aviston
Kincaid Thomas (wagon),	"	Ferguson W. H. (dealer),	Avon
Moody D. (wagon),	"	McFarlaud A. B. (wagon),	"
*Olmstead & Co. (dealers),	"	Myers W. H. (repairer),	"
Waters F. M. (light),	"	Simmons & Armstrong (wagon),	"
Billmire M. M. (buggy and road cart),	Ashton	Stump D. M. (dealer),	"
Hardesty Melville (dealer),	"	*Tompkins S. & Son (dealers),	"
Conteville P. (repairer and dealer),	Assumption	Tischuser John (wagon),	Baden Baden
Conteville & Co. (dealers),	"	Finke William (wagon),	Baldwin
Hillabrant J. W. (repairer),	"	Florath William P. (wagon),	"
Kellam E. E. (repairer),	"	Catlow Joseph (dealer),	Barrington
Lafollett D. (repairer),	"	Hatke & Steffenhafer (wagon),	"
*Unroe & Rasbach (dealers),	"	Jahn Louis (repairer),	"
Stapleton J. H. (dealer),	"	Hancy A. (wagon),	Barrow
Travis B. (dealer),	"	Grout & Co. (dealers),	Barry
Watson D. J. (dealer),	"	Holmes Chas. M. (wagon),	"
Cruzen N. A. (wagon),	Astoria	McConnell B. & Son (wagon),	"
Fackier S. (dealer),	"	Nicol M. H. (wagon),	"
Fackler Thomas (repairer),	"	Phenneger J. S. (wagon),	"
Wright M. L. (repairer),	"	Weber John (dealer),	"
Hanson P. (wagon),	Athens	Wike Bros. (dealers),	"
Kinhart John A. (repairer),	"	Schmidt Jacob (wagon),	Bartlett
Hoose J. H. & Son (repairers and dealers),	Atlanta	Westbrook J. T. (wagon),	Baseo
McDonald D. (wagon),	"	*Bartholomew H. B. (dealer),	Batavia
Roads & Wright (repairers),	"	*Newton Wagon Co. (wholesale manufacturers farm wagons),	"

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Shaw Whitely (repairer),	Batavia	Hovey G. H. (repairer),	Bethalto
*White S. A. (dealer),	Batchtown	Klemm Gotleib (wagon),	"
*Burch L. M. (light, wagon and dealer),	Baylis	Funk James (wagon),	Beverley
Parker J. J. (repairer),	"	Ballard A. (wagon),	Bible Grove
Baujan H. J. (repairer),	Beardstown	Mulligan J. B. (repairer),	Big Foot Prairie
*Beatty & Hammer (dealers),	"	Ehrgott L. E. (wagon),	Big Neck
Chalfant W. S. (wagon),	"	Kennedy S. (wagon),	Biggsville
Draser Daniel (dealer),	"	Corbin & Pratt (repairers),	Blackstone
Loomis C. H. (dealer),	"	Banks M. T. (dealer),	Blandinsville
Rudolph & Sullivan (road and track cart),	Beason	Epeson & Phillips (repairers),	"
McNeill W. A. (wagon),	Beaver Creek	Kellogg F. P. (dealer),	"
*Biefeldt H. (dealer),	Beecher	Sanders C. J. (repairer),	"
Langreder H. F. (repairer),	"	Sells C. R. (repairer),	"
*Struve William (dealer),	"	Weiderhold Charles,	Bloom
Backensto Benj. (wagon),	Beecher City	Ball Francis (repairer), 307 West Washington,	Bloomington
*Gill Thomas S. (wagon),	Bellevue	Bauman F. H. (repairer), Morris av,	"
Apple Phil (repairer),	Belleville	Black James (repairer), North Main,	"
Beger Joseph (repairer),	"	*Clark, Churchill & Co. (dealers), 309 and 407 North Main,	"
*Belleville Carriage Works (light and wagon),	"	*Coates R. W. & Co. (dealers light farm wagons), 210 East Front,	"
Borgmeyer Wm. (repairer),	"	Ellis Ambrose (repairer), 807 East Olive,	"
Dahkam D. (wagon),	"	*Ferre Lyman (repairer), 209 West Front,	"
Dintleman P. (repairer),	"	Flinspach Louis (wagon), c Oak and Martin,	"
Heineman Charles (repairer),	"	*Goodfellow & Mitchell (dealers), 108 East Front,	"
Heinzelman Bros. (light),	"	Haggard S. E. (dealer), 216 West Washington,	"
Hertel Adolph (light),	"	*Harber Bros. (jobbers), 428 and 430 North Main,	"
*Hucke A. C. (dealer),	"	Harwood D. B. (cart dealer), c Madison and Jefferson,	"
Keller Jacob (repairer),	"	Heritage George T. (repairer),	"
*Kircher & Sons (dealers farm wagons),	"	*Holder, Milner & Co. (dealers), 108 West Washington,	"
Koenig Joseph (light),	"	*Hyde & Martens (light and wagon, also dealers), 317, 319, 320 and 408 South Main,	"
Ludwig & Stegmeyer (light),	"	Madden Daniel (repairer), 105 and 107 South East,	"
Mauterer L. & Son (repairers),	"	*Matern Louis & Son (light and wagon), 306 and 308 West Front,	"
*Merkel & Wirsing (light and wagon),	"	McKee, Shade & Leary (light, also wagon dealers), 302 and 304 West Front,	"
*Monk C. A. (dealer),	"	Model A. (repairer), 208 West Grove,	"
Mueller L. G. (repairer),	"	Nelson A. (repairer), 211 and 213 South Center,	"
Ruppel Bros (repairers),	"	*Ross J. S. & Sons (dealers), 208 East Front,	"
Schwarz Joseph & Son (wagon),	"	Sprague V. B. (repairer), 307 West Washington,	"
Wamser H. (repairer),	"	Steffen A. L. (light), 307 West Washington,	"
Wamser John (repairer),	"	Dornbaker John (repairer),	Blue Island
*Williams H. C., agent, (light),	"	Meyer George (wagon dealer),	"
Beckington O. (dealer),	Belvidere	Scherwitz James (repairer),	"
Dawson Wm. M. (light),	"	Volkman Gust. (repairer),	"
*Greenlee G. & Son (heavy wagon dealers-),	"	Dulany I. W. (repairer),	Bluford
Hopkins D. (dealer),	"	Dennis Charles (repairer),	Bonfield
Humphrey George (light and wagon),	"	Ferguson B. (wagon),	Bonus
List Bros. (light and heavy),	"	Houde N. (wagon),	Bourbonnais Grove
Nesbit S. E. (repairer),	"	Marcotte Moses (wagon),	"
Robinson W. H. (repairer),	"	*Bashens & Bucklew (dealers),	Bowen
Sewell W. (light),	"	Vincent Julius (wagon),	Braceville
Hubbell & Son (repairers),	Bement	Deyo Bros. (dealers),	Bradford
*Knapp Fred (dealer),	"		
Martin H. (light and wagon),	"		
Parker Wm. (light and wagon),	"		
Priestley S. B. (light and wagon),	"		
Taylor J. H. (dealer),	"		
Sandhagen Chas. (wagon),	Bensenville		
Backer Bros. (wagon),	Benson		
*Backer Thomas (wagon),	"		
Daniel J. B. (wagon),	Benton		
*Fitzgerald & Hudelson (dealers),	"		
Odum Scott (repairer),	"		
St. Clair Bros. (wagon dealers),	"		
Womack N. (wagon),	"		
Kress P. (repairer),	Berlin		
Clem Michael (wagon),	Berwick		

New and Novel GOODS.	BINGHAMTON WAGON CO.,	RUSSET TOPS
No Old Styles.	BINGHAMTON, N. Y.	SELL RAPIDLY.

Carriage and Wagon Makers—continued.

Kitterman J. N. (repairer),	Bradford	Siders W. (wagon),	Camargo
*Latin Irving (dealer),	"	Watson & Wiley (repairers and	"
Leson J. M. (repairer),	"	dealers),	"
Thompson A. S. (dealer),	"	Chapman J. W. (wagon),	Cambridge
Barto Domenic (dealer),	Braidwood	Hulin B. I. (light and wagon),	"
Dyer Thomas (dealer),	"	Daly Charles (wagon),	Camden
Johnson Charles (dealer),	"	Krueger Julius (wagon),	Campbell Hill
O'Neill T. R. O. (wagon),	"	Caldwell J. W. (repairer),	Camp Point
Rainville S. (wagon),	"	*Chase M. C. (dealer),	"
Reardon John (dealer),	"	Francis George W. (dealer),	"
White William (repairer),	"	Selig Hiram (repairer),	"
Reimenschneider Jacob (wagon),	Breese	Vincent Francis (dealer),	"
Schroeder J. C. (wagon),	"	*Foltz J. J. & Son (dealers),	Campus
McJimsey Buggy Co. (light),	Bridgeport	*Bass J. H. & Bro. (dealers),	Canton
Martin John E. (dealer),	Brighton	Clark J. H. (repairer),	"
Sarius August (repairer),	"	Garland James (repairer),	"
Stewart Frank,	"	Harter J. & Son (dealers),	"
Bowman C. E. (dealer),	Brimfield	Hicks Hiram (repairer),	"
Fisher H. L. (repairer, also dealer),	"	Hoffman Henry M. (repairer),	"
Fisher James L. (repairer),	"	Ketcham George P. (wagon),	"
*Hayes E. K. (dealer),	"	*Marron James (repairer),	"
Hibbs Josh. (repairer),	"	Orendorff H. H. & Co. (dealers),	"
Lovett R. B. (repairer),	"	Sexton W. H. (wagon),	"
Weatherwax George W. (dealer),	"	Stonsbury Thomas (repairer),	"
McOwen A. S. (wagon),	Bristol	Torrance W. C. (dealer),	"
Striggon Fred (wagon),	Broadwell	Baker Sam (dealer),	Capron
Sefton C. A. (light),	Brownstown	Bates S. (dealer),	"
Piper Heury (wagon),	Brussels	*Cornwall & Kellogg (dealers),	"
Robeen Joseph (wagon),	"	Downing W. C. (dealer),	"
Williams George (wagon),	Buckingham	Limscoth C. F. (repairer),	"
Lindenmeyer J. M. (wagon),	Buckley	Powell R. J. (wagon),	"
Brode A. J. (repairer),	Buda	Speed A. W. (repairer),	"
Buchan James (repairer),	"	Mackey T. K. (dealer),	Carbondale
Knipple & Fisher (dealers),	"	Pickett Beal (wagon),	"
*Makutchan W. H. (road cart),	"	*Seurlock J. M. (dealer),	"
Dawson James H. (wagon),	Buffalo	Watson L. L. (repairer),	"
*Weidner J. G. (dealer),	Buffalo Grove	Goody George Q. (dealer),	Carlinville
Baker Charles (wagon),	Bunker Hill	McSherry Thomas (repairer),	"
Jencks W. O. (wagon),	"	Meyers Charles (wagon),	"
Klein William (repairer),	Burksville	Owens James (repairer),	"
Maurer Ignatius (repairer),	Burlington	Siegel George (light and wagon),	"
Housman J. M. & Son (wagon),	Burnside	Siegel V. H. (dealer),	"
Book S. H. (repairer),	Burnt Prairie	Thomas & Graham (wagon),	"
Albright John (wagon),	Bushnell	Wetzel John (wagon),	"
Ball & Sons (light and wagon, also	"	*Woodward S. S. Hardware Co.	"
dealers),	"	(dealers),	"
Harrah C. A. (wagon and cart dealer),	"	Bond & Donnewald (dealers),	Carlyle
Hening Willis (wagon dealer),	"	Bub Paul (wagon),	"
Keith D. B. (wagon),	"	Devine G. (dealer),	"
Lieb John (dealer),	"	Jensen Chas. (repairer),	"
*Miner J. C. (wagon dealer),	"	Killing Henry (repairer),	"
Newell F. G. (wagon),	"	Meaus James W. (dealer),	"
Cooper George W. (wagon),	Butler	Norris Charles P. (dealer),	"
Dorlaque Sam. K. (wagon),	"	Schneider J. (wagon),	"
Rickford Charles (repairer),	Byron	*Schnell & Allen (dealers),	"
Carver U. (repairer),	"	Smith & O'Neil (repairers),	"
Keys W. S. (repairer),	Cabery	Ary Thomas (dealer),	Carmi
Theis Leonard (wagon),	"	Beck John C. (wagon),	"
Ericson John (wagon),	Cable	Boyer Alexander K. (wagon),	"
Lawson George Jr. (repairer),	"	Brandt & Son (wagon also dealers),	"
Rathburn E. (dealer),	"	Kronmiller J. H. (wagon),	"
Wray & Adams (dealers),	"	*Land D. R. & J. (dealers),	"
Hofheinz Fred. (repairer),	Cairo	Robinson Wm. M. (light and wagon),	"
*Oehler William (wagon),	"	*Storms N. (dealer),	"
Powers Patrick (wagon),	"	Williams & Hale (dealers),	"
*Reed J. B. (dealer),	"	Wehling F. (wagon),	Carpenter
*Thistlewood N. B. & Bro. (dealers),	"	Miller C. T. (wagon),	Carpentersville
*Woodward Iron & Hardware Co.	"	*Baltz Bros & Co. (wagon),	Carrollton
(dealers).	"	Egelhoff William (wagon and light),	"
	"	Henster & Rumiill (wagon),	"

CHICAGO WOOD FINISHING CO., Mfrs of WOOD FILLER AND ROUGH STUFF. CHICAGO.

Carriage and Wagon Makers—continued.

Jackson Amos (repairer),	Carrlton	Liston Joe (dealer),	Charleston
*Morrow James P. & Co.,	"	McCarty & Snider (dealers),	"
O'Connor William (repairer),	"	Merritt & Eastin (wagon),	"
Rumrill George W. (wagon),	"	*Minton & Sons (wagon dealers),	"
*Sieverling H. C. (repairer and dealer),	"	Parker J. C. (repairer),	"
Phillips & Jones (wagon),	Carterville	Rice John (wagon),	"
Cutler Albert (repairer),	Carthage	Stoddert Harry (dealer),	"
Ellington & Son (dealers),	"	*Van Meter John (dealer),	"
Lawton John C. (repairer),	"	Jeffreys Benj. F. (repairer),	Chatham
Mathews Bros. (dealers),	"	*Shipley C. W. (dealer),	"
*McKee N. P. (dealer),	"	Beckman Bros. (repairers),	Chatsworth
Rams Henry (trimmer),	"	*Searing & Messler (dealers),	"
Robbins Frederick E. (repairer),	"	*Speicher L. C. (repairer),	"
*Sholl Bros. (dealers),	"	Ehmen E. J. (repairer),	Chattan
*Walker C. W. (dealer),	"	Roderick James (wagon),	Chauncey
*Fuqua & Peters (dealers),	Casey	Bauer Phillip (repairer),	Chebanse
Garrison & Son (dealers),	"	Juneau F. J. (dealer),	"
Gehl N. M. (repairer),	"	*Porch J. (dealer),	"
Krouse Charles (repairer),	"	Shoekelt F. J. (repairer),	"
*Lee H. B. & Co (dealers),	"	*Brumm Frederick (light and wag- on),	Chenoa
Shimell F. A. (dealer),	"	*Brumm & Ballenger (dealers),	"
Moses & Pretzel (wagon),	Caseyville	Crabb Henry (repairer),	"
Chickedanz H. (wagon),	Caspar's	Jackson John (repairer),	"
Kemper G. (repairer),	"	Lace L. P. (light and wagon),	"
Martin H. D. D. (wagon),	Castleton	*Lace & Fales (dealers),	"
Hodges S. (repairer),	Catlin	Nickel & Bowden (dealers),	"
Cushman George O. (wagon),	Cayuga	Braecher A. (wagon),	Chester
Clingman G. W. (wagon),	Cazenovia	Gausmann Bros. (repairers),	"
McCamon J. B. (light and road wagon),	Cedarville	Herschbach Robert (wagon),	"
Shaffer John (repairer),	"	Kennedy Bros. (dealers),	"
Barnes J. W. (dealer),	Centralia	Kuntz W. C. (repairer),	"
*Blythe & Rahn (wagon),	"	*Lehnerr Isaac (dealer),	"
Buck E. R. (repairer),	"	Pomorsky Joseph (wagon),	"
Greer James A. (repairer),	"	Rebbe T. R. (dealer),	"
*Heiss P. & Son (dealers),	"	Welga Fritz (repairer),	"
Mathews Felix (dealer),	"	Attebury W. W. & Son (repairers),	Chesterfield
Sherwood H. (wagon and dealer),	"	Towse William (wagon),	"
Skipper J. A. (wagon),	"	Wills & Son (dealers),	"
*Tate R. E. & Son (dealers),	"	Heimle C. (wagon),	Chestnut
Zweig Charles (wagon),	"	Aff Henry J. (wagon), 686 Clybourn av, (p 1,098,576)	Chicago
Field & Miller (repairers),	Cerro Gordo	Albert V. (repairer), 51 Ewing,	"
*Frantz John S. (dealer),	"	Althoff Rudolph (light and dealer), 356 31st,	"
*Huff Bros. & Grove (dealers),	Chambersburg	Andersen P. (repairer), 713 West North av,	"
Hobbs D. (wagon),	"	Armstrong James (repairer), 154 Sherman,	"
Smith T. J. (wagon),	Champaign	Badenoch & Jaffray (repairers), 49 North Desplaines,	"
Bragg J. (repairer),	"	Bakenhus & Muesler (light and deal- ers), 95 Indiana,	"
Crannell G. N. (light and wagon),	"	*Barta Martin (wagon), 195 and 197 Harrison,	"
Davidson George W. (dealer),	"	Baum John (repairer), 4359 South Halsted,	"
Ely George (light and wagon),	"	Baumann & Kiessling (repairers), 2348 and 2350 Wentworth av,	"
Fryson Bros. (repairers),	"	Behrens Henry (repairer), 33 Willow,	"
Hardy W. F. (dealer),	"	Beyerlein John (wagon), 707 47th,	"
Hessell J. F. (dealer),	"	*Bilhorn Christ F. (wagon), rear 311 Division,	"
Karle B. J. (light),	"	*BIRDSELL MFG. CO. (light and wagon, wholesale mfrs.). 377 and 379 Wabash,	"
*Miller M. J. (dealer),	"	*Blaisdell S. E. (express wagons and spring trucks). 62 and 64 Pacific av.	"
Pennington & Co. (dealers),	Chandlerville		
Renner Bros. (dealers),	"		
*Sabin C. J. (dealer),	"		
*Trevett Henry (dealer),	"		
Boensel Christ. (wagon),	Chandlerville		
*Bowman. Haynes & Co. (dealers),	"		
Elliott H. T. (wagon),	"		
Antrobus N. C. (repairer),	Chapin		
Briggs J. H. (dealer),	"		
*Sweetart Henry E. (wagon),	"		
Cramer N. (light and wagon),	Charleston		
French W. H. (repairer),	"		
Ginther & Son (wagon dealers),	"		
Harry W. E. (repairer),	"		

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

**WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.**

Carriage and Wagon Makers—continued.

*Bohanon & Williams (light and sul- kies), 161 and 163 Ogden av.,	Chicago	Durkin John (repairer), 991 South Paulina,	Chicago
Boldt William & Son (wagon), 9184 South Chicago av.,	"	Dutton Jos. (repairer), 167 West Van Buren,	"
Bollan Joseph H. (light and dealer), 3212 State,	"	Eastlake Mfg. Co. (repairers), 3012 Cottage Grove av.,	"
Bonthuis Alge (repairer), Michigan av near 108th,	"	Eberstein Christ. (trimmer), 32 North Robey,	"
Brens Frederiek (wagon), 1283 Mil- waukee av.,	"	Edlund John (wagon), 264 Lincoln av.,	"
Brenan & Lawder (wagon), 6644 State, Brennan Garrett (wagon), rear 75 West Lake,	"	*Edwards H. J. & Sons (light), mfrs. and dealers, wholesale and retail, 292 and 294 Wabash av.,	"
*Bristol & Gale Co. (dealers), 30 and 32 South Canal,	"	Eichmann John (repairer), 158 Front,	"
Brooksbank William (repairer), 548 Milwaukee av.,	"	*Emerson & Fisher Co. The. (light, also dealers), 15 to 19 West Lake,	"
Brown George W. (dealer), 370 and 372 Wabash av.,	"	Engel & Menning (wagon), 550 Sedg- wick,	"
Bruell Bros. (repairers), 461 West 16th,	"	Eugers Albert E. (wagon) 490 North Wells,	"
*Brundage S. V. & Sons (wagon), 511 to 515 West 22d.	"	Erby William (wagon), 176 and 178 Indiana,	"
Burr Bradley (delivery wagons, wholesale mfr.), 81 and 83 North Ashland av.,	"	Ergang Wm. (repairer), rear 747 South Halsted.	"
Busch Herman (repairer), 422 North Wells,	"	*Felz Henry (light), 201* and 203 West Division,	"
*CHICAGO TOP AND CUSHION CO. (trimmers). —(See p 55), 188 and 190 Ohio	"	*Fenton J. H. (dealer in sulki- es), 267 and 269 Wabash av.,	"
Close William (repairer), 751 Throop, Collinson M. (wagon), 47 and 49 East Twelfth.	"	Fenzel Frank (repairer), 289 South Halsted,	"
*Columbus Buggy Co. (light and dealers), 15 to 19 West Lake, retail hous: 274—278 Wabash av.,	"	Folk James F. (light), 2743 Cottage Grove av.,	"
Comarford F. J. (repairer), 333 Fifth av.,	"	Frank John (repairer), Lake av near 55th,	"
Conrad Louis (repairer), 80 Augusta, Cork Henry (wagon), rear 746 South Halsted.	"	Frank Paul (repairer), 3355 South Halsted,	"
*CORTLAND WAGON CO. (west- ern branch), 81st and Wallace on C. R. I. and P. & C. & E. I. R. R. mail drawer 161—(See opp adv index).	"	Franz Louis (trimmer), r 68 31st or 3026 Cottage Grove av.,	"
Crooks Joseph (wagon), 387 Lincoln av.,	"	Frasch J. C. (wagon), 605 West Lake,	"
*Cruttenden & Co. (heavy and deal- ers), 250 Kinzie.	"	*Frazier W. S. & Co. (road carts and sulki- es), wholesale mfrs., 373 Wabash av.,	"
Cummings F. D. & Co. (light and dealer), 851 42d,	"	*Freaser & Sommers (light and dealers), 75 35th,	"
*Cunningham James Son & Co. The (fine carriages and hearses), 390 to 396 Wabash av.,	"	*Frees Philip & Bro. (light and heavy), 296 North Carpenter,	"
Davis & Brady (wagon), Holden pl rear 48 Hubbard.	"	Frogner John (repairer), 194 Austin av.,	"
*Dayton Carriage Co. (dealers), 55 South Sheldon.	"	Gallagher James (repairer), 1638 North Clark,	"
Debus John (repairer), 815 Blue Is- land av.,	"	Ganske August (wagon), 512 Blue Island av.,	"
Delaney & Knutty (wagon), rear 47 Arthur,	"	Gardner Benjamin P. (wagon), 21 Silver,	"
Doering H. (wagon), 1206 North Halsted,	"	Gehle Henry (wagon), 500 Larrabee,	"
Drogkamp Chas. (wagon), 139 North Wells.	"	Gervens T. (repairer), 425 Loomis,	"
*Dryden E. W. & Co. (light and han- somon cab), 71 and 73 22d,	"	*Giese & Striddle (repairers), 84 Ful- lerton av.,	"
	"	*Graper August (repairer), 1831 State,	"
	"	Graper William & Son (repairers and dealers), 3952 State,	"
	"	*Green & Holden Co. (dealers), 142 and 144 West Washington,	"
	"	Gunderson Gunder (repairer), 403 Elson av.,	"
	"	Haestrup Fred. (wagon), r 3026 Cot- tage Grove av.,	"

WIDE CARRIAGE PANELS

MANUFACTURED BY
GRAND RAPIDS VENEER WORKS,
GRAND RAPIDS, MICH.

LAMPS. CHICAGO CARRIAGE LAMP CO.

Makers to the Trade,
86 and 88 MARKET ST., CHICAGO.
SEND FOR CATALOGUE.

Carriage and Wagon Makers—continued.

Hallaren C. & P. (repairers), 2907 State,
Hamilton John (wagon), 1320 Indiana av,
Hansen E. (trimmer), 257 West Randolph,
Hanson Henry H. & Co. (light), 59 Austin av,
Hayden Edmund C., agent (wagon), 2634 Indiana av,
Heffernan Robert K. (repairer), 793 West Lake,
Heinig Julius (wagon), 16 Chicago av,
*Henry Carriage Co. The (dealers), 366 West Randolph,
Henry Charles (light), 366 West Randolph,
Hermann Theo. (repairer), 923 Lincoln av,
Herzog Bros. (wagon), 61 Wendell av,
Heselshwerd William (wagon), 112 East 39th,
Heuser Christ (repairer), 16 Rees,
Hill H. B. (repairer), 394 and 396 Wabash av,
Hoeft, Werner & Co. (wagon), 1099 Milwaukee av,
Hoenig Thomas (wagon), 734 South Jefferson,
Hofsaess Wm. (wagon), 2470 Archer av,
Hoglund & Mortensen (wagon), 595 Milwaukee av,
Holdorf Theo. C. F. (repairer), 913 North Halsted,
Hopkins M. (wagon), 905 West Madison,
Hopson John (wagon), 124 W. Harrison,
*Hottua N. (wagon), 965 South Ashland av,
Huber John & Son (wagon), 293 West Polk,
Hull Charles J. (light and wagon and cab), wholesale mfr. 2308 to 2318 State,
Ironside George (delivery wagon), 2258 Cottage Grove av,
Iversen C. & Co. (wagon), 63 North Center av,
Jackson W. T. (light and wagon), 71 and 73 North Wells,
Jansen L. (trimmer), 223 West Lake,
Jewell Francis R. (repairer), 1080 West Madison,
Johnson & Metzler (light and truck), 260 and 262 Michigan av,

Chicago Jones A. E. (repairer), 168 Michigan av,
Chicago Jones Moses (wagon), 366 West Randolph,
" Jones & Patrick (light), 3146 Cottage Grove av,
" Kaul Adolph (repairer), 358 West Indiana,
" *Kelley, Maus & Co. (trimmers), 184 to 190 Lake,
" Kern Conrad, 190 South Jefferson,
" Kesell M. (repairer), 603 South Canal,
" *Killam Henry Co. (heavy also dealer), 276 and 278 Wabash av,
" *KIMBALL C. P. & CO. (light and heavy), Wabash av c Harrison,
" Kimball J. E. (repairer), 1121 West Lake,
" *KIMBARK S. D. (trimmer)—(See p 55), Michigan av and Lake,
" Kinman John W. (repairer), 21 Throop,
" Klotz Edward (repairer), 774 Elston av,
" Koebel & Dornoff (wagon), 219 West 12th,
" *Koehler Belzer (wagon), 235 South Canal,
" Koeller F. & Co. (repairers), 857 Elston av,
" Koelzer John (repairer), 1927 Archer av,
" Koenig Wilhelm (repairer), 638 North Halsted,
" Koepke Ludwig (light and wagon), 807 Milwaukee av,
" Kopplin Frank A. (repairer), 280 South Clinton,
" Korbach Herman (repairer), 984 West 21st,
" Korngiebel Adam (repairer), 3608 Archer av,
" Kortick Peter (wagon), 273 West 12th,
" Kovalski Harris (wagon), 44 Eldridge Court,
" Kribs Nikolas (repairer), 539 25th,
" *Krzikowsky Ferdinand (light and wagon), 809 to 813 West Lake,
" Kuhnen A. F. (wagon), 214 Superior and 211 and 213 Huron,
" Kuhnen's Nicholas Sons (light and wagon), 210 to 220 Superior,
" Lachenmayer & Soderberg (light), 359 and 361 West Randolph,
" Lamprecht Charles (repairer), 286 Larrabee,
" Lamprecht Fred (wagon), 510 North Halsted,

Chicago
Nov. 17

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

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BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

Langmann Bernhard (repairer), 560 Ogden av.	Chicago	O'Brien James (wagon), 2701 State,	Chicago
Langmann Charles (wagon), 446 West 14th,	"	Oertel August (repairer), 725 Larrabee,	"
Lauxon Henry (repairer), 675 West Madison,	"	Ohlson & Stjernlof (repairers), 312 and 314 North Market,	"
Leiwentich Charles C. (wagon), 3008 State,	"	O'Neill John (repairer), 556 West Monroe,	"
Lersch Peter (wagon), 3250 Archer av.	"	*Palm Louis (wagon), 16 South Jefferson,	"
Levy Simon (second hand carriages, etc.), 275 North May,	"	Percy J. (repairer), 1084 West Congress,	"
Leyes & Doudera (repairers), 349 South Halsted,	"	Perti Frank (wagon), 423 South Canal,	"
*Lines D. J. Sons (light and heavy, also dealers), 307 and 309 Wabash av.	"	Peters Henry (repairer), 82 Augusta,	"
Little W. J. (repairer), 114 and 116 West Van Buren,	"	Peters J. M. (repairer), 621 West Chicago av,	"
Ludolph G. H. (repairer), 950 West Lake,	"	Peterson John (wagon), 113 Superior,	"
Lundquist P. & Co. (wagon), 700 Larabee,	"	Pethes Theodore (repairer), 54 Blue Island av,	"
Lyon P. A. (wagon), 242 South Morgan,	"	Pitts Alexander J. (light), 167 Ontario,	"
*Manville B. & Co. (light and heavy), 363 and 365 Wabash av.	"	Posschl Louis (wagon), 380 24th,	"
Maremont Isaac (repairer), 491 South Canal,	"	*Press Jacob (wagon), 62 North Halsted,	"
McDonald Andrew (wagon), 263 and 265 South Desplaines,	"	Pritchard C. L. Mfg. Co. (trimmers), rear 347 and 349 State,	"
McEvoy John (repairer), 2610 South Halsted,	"	*Racine Wagon and Carriage Co. repository, 430 and 432 Wabash av,	"
*McFarlane Hugh (express wagon), Harrison c Clinton.	"	Radtke Bros. (repairers), 895 and 897 North Western av,	"
McLaughlin Thomas (light), 44 and 46 Hubbard Court,	"	*Relikopf F. A. (light and wagon), 741 to 745 West Lake,	"
*McMahon & Sorg (wagon), 205 West Jackson,	"	Rehm Henry (repairer), 550 West Chicago av,	"
McVittie A. (light) and dealer, 2533 State.	"	Rettke Ferdinand L. (wagon), 291 Michigan,	"
*Meckel Louis C. & Son (light and dealer), 1237 and 1239 State,	"	Reuss H. A. (wagon), 1121 West Lake,	"
Meisher A. M. (repairer), rear 347 and 349 State,	"	Riley & Oswald (light), 54 North Canal,	"
*Michigan Buggy Co. (light also dealers), 341 to 345 Wabash av,	"	Rohs Jacob (repairer), 2530 Cottage Grove av,	"
*MILBURN WAGON CO. (branch house), 461 and 463 Wabash av,	"	Rolston Bros. (repairers), 4241 West Lake,	"
Millar A. S. (wagon), 49 Third av,	"	Rose Frederick (wagon), 921 West Madison,	"
Miller E. M. & Co. (branch), 341 to 345 Wabash av,	"	*Rossow Bros. (wagon), 1135 Otto,	"
Miller George (repairer), 1097 West Madison,	"	Roth & Adler (repairers), 9 South Union,	"
Mohn Louis (wagon), 5435 Lake av,	"	*Ruethling Wm. C. & Co. (wagon), 5 and 7 Illinois,	"
Moninger C. & Sons (wagon), 364 24th,	"	Ruppenhagen & Sievert (wagon) 334 Larrabee,	"
Morison & Jones (dealers), 3146 Cottage Grove av,	"	Ryan Bros. (wagon), 259 Michigan,	"
Muller William (repairer), 91 Sheffield av,	"	Salversen George (trimmer), 95 Indiana,	"
*Neff William & Co. (farm wagon), 232 South Green,	"	Santer C. C. (repairer), 3637 Wentworth av,	"
Nelson Theodore (repairer), 766 North Halsted,	"	Sarhage J. H. (wagon), 226 21st,	"
Neupert & Kutz (repairers), 382 South Morgan,	"	Scheler John (repairer), 347 Blue Island av,	"
Nielsen H. (wagon), 263 Noble,	"	Schierstedt Louis (wagon), 112 South Western av,	"
Oberkircher E. (wagon and dealer), 3123 State,	"	*Schladweiler Bros. (wagon), 375 West Lake,	"
		Schneeberger Julius (repairer), 4939 State,	"
		*Schneider P. (wagon), 117 West Twelfth,	"

USE CHICAGO WOOD FINISHING CO.'S WOOD FILLERS
FOR "NATURAL" AND "ANTIQUE" FINISH.

Carriage and Wagon Makers—continued.

Schneider & Schwab (wagon), 795 North Halsted,	Chicago	* STUDEBAKER BROS. MFG. CO. (wholesale mfrs. carriages and wagons), 203, 204, 205 and 206 Michigan av.	Chicago
Schukraft Wm. (repairer), 108 West Lake,	"	Stuenkel John (wagon), 114 North av,	"
Schulz A. (repairer), 680 and 682 Lincoln av,	"	Sturm & Mattmiller (repairers), 807 and 809 South Halstead,	"
Schumacher & Kniebusch (wagon), 470 Center av,	"	Swan John S. (wagon), Western av, near 31st,	"
* SCHUTTLE & HOTZ (farm and freight wagon, wholesale mfrs.), 45 West Monroe,	"	Sylvester Charles (repairer), 630 North Paulina,	"
Schwartz & Bublitz (repairers), 2762 Archer av,	"	Szypura Ignatz (wagon), 72 West Ohio,	"
Schwinke Frank (wagon), 313 West North av,	"	Taft P. J. (repairer), rear 244 31st,	"
*Scott C. B. & Co. (dealers), 375 Wabash av,	"	Thiele H. (repairer), 201 to 203 B'ue Island av,	"
*Scully Thomas (wagon), 253 North Wells,	"	Thornton G. H. (repairer), 466 26th,	"
Sebastian & Fritz (repairers), 614 North Western av,	"	*Power I. S. & Bro. (light and heavy wholesale mfrs.), 105 to 109 South Clinton,	"
*Seelow Frederick W. (wagon), 461 to 467 West 22d,	"	Trauscht Andrew (repairer), 2541 Archer av,	"
Seitz E. G. (light and wagon), 266 Bowen av,	"	Trauscht Nicholas (wagon), 375 22d,	"
Selbach Michael (wagon), 5242 Wentworth av,	"	*Tudor Buggy Co. (light wholesale mfrs.), 27th and Shields av,	"
Shaw Robert (wagon), 7 North Morgan,	"	Uhle Carl W. (repairer), 832 South Halstead,	"
*Sherman I. N. W. (business wagon), 316 to 324 Fifth av,	"	Urbanus J. M. G. & Bro. (wagon), 402 North av,	"
*Shogren A. P. (wagon), 72 to 76 Larrabee,	"	Vecchion Frank (wagon), 3224 South Hoyne av,	"
Shotts & Co., (light and wagon), 683 West Lake,	"	Vierheilig Joseph (repairer), 263 South Jefferson,	"
Shouldice S. (light), 431 North Wells,	"	Voelkner Ludwig (repairer), 1742 Ashland av,	"
Sings John (light), 619 West Madison,	"	*Voltz George (wagon), 361 South Halstead,	"
Small William A. (light), 359 and 361 West Randolph,	"	Waag G. F. (light), 346 South Robey,	"
*Smith John C. (light), 1458 Wabash av,	"	Wadsworth L. L. (spring truck and wagon), 252 Michigan av,	"
*Smith Peter & Co. (light and Spring wagon), 78 and 80 Michigan,	"	Wagner John (repairer), 318 Cleveland av,	"
Sobieszezyk Frank & Co., (repairers), 694 Noble,	"	*Walker F. G. (light and heavy, mfr. and dealer, wholesale and retail), 346 and 348 Wabash av,	"
Sollrig Emil (light), 4605 South Ashland av,	"	Wallin & Fitzsimons (wagon), 559 West Indiana,	"
Soule, Walker & Hughes (repairers), 6415 Wentworth av,	"	*Wayman & Murphy (light and dealers), 259 West Randolph,	"
*Standard Wagon Co. (branch) (light and wagon), 370 and 372 Wabash av,	"	*Weber Wagon Co. (farm and freight wagon, wholesale Mfrs.), 81st, and Wallace on C. R. I. & P. and C. & E. I. R. R.,	"
*Standish J. Miles (wagon), 26 North Green,	"	Weddle & Co. (dealers), 51 South Jefferson,	"
* STAVEL & ABBOTT MFG. CO. THE (light, wholesale mfrs.), 274 to 278 Wabash av,	"	Wendel August (light), 1506 Milwaukee av,	"
Steen Bros. & Co. (light), 963 West Madison,	"	Wendland Bros. (truck and wagon), 2260 State,	"
* STEPHENSON JOHN CO. limited (street car and omnibus), Phoenix bldg—(See adv N. Y. department),	"	Whitehair N., 3522 Vincennes av,	"
*Stoltze William (coach and hearse), 104 West Lake,	"	Whitfield S. A. (repairer), 8 Madison,	"
*Stone Calvin & Sons (light and heavy), 167 to 175 Ogden av,	"	Wiederhold C. F. (wagon), 245 62d,	"
		Wildner Val Jr. (wagon), 425 Larrabee,	"
		Willetts Carriage and Storage Co. The, (light), 80 and 82 12th,	"
		Wilson Henry (wagon), 6413 Wentworth av,	"

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

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BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Wohlleben Charles (wagon), 35 Elston av,	Chicago	Krite & Kirchbaum (dealers),	Collinsville
Wolfson H. (repairer), r 1230 Wash av,	"	Morris Jno. (dealer),	"
Wolfson Simon (repairer), 529 Holden pl,	"	Schmidt & Kluge (wagon),	"
World's Fair Vehicle Co. The, 247 East Ohio,	"	Schwarzkoft A. (repairer),	"
Wurtz Peter (repairer), 586 West 12th,	"	Singletary C. A. (dealer),	"
Yindrock John (trimmer), 262 Michigan,	"	Warner F. (dealer),	"
Young Wm. F. (light), 1700 North Clark,	"	Becht Anton (wagon),	Colona Station
Zillhart Konstantin (wagon), 1589 Milwaukee av,	"	*Millar P. W. & Sons (wagon),	Columbia
Zoschke Albert (repairer), 982 South Western av,	"	Schmidt John (wagon),	"
Seward James (wagon),	Chillicothe	Holdren Benjamin (wagon),	Compton
Storry W. J. (wagon),	"	Shafer A. (repairer),	Cook's Mills
Widener M. (repairer),	Cissna Park	Lear Joseph (wagon),	Cooperstown
Clark Y. B. (wagon),	Clarksdale	Ocock John (repairer),	Coral
*Parrish Bros. (wagon),	"	Karr David (wagon),	Cordova
*Bothwell & Hopkins (dealers),	Clay City	Carroll & Shackleton (dealers),	Cornell
Emmons C. (repairer),	"	Smith C. B. (repairer),	"
Hohlbauch Aug. (wagon),	"	Passmore William (repairer),	Council Hill
*Coe H. P. (dealer),	Clayton	Cheesboro James E. (wagon),	Courtland
Douglass W. B. (repairer),	"	Brownback & Co. (dealers),	Cowden
Miller Henry (wagon),	"	Clark Bros. (wagon),	"
*Rutledge W. H. & J. F. (dealers),	"	Conrad Bros. (dealers),	"
Smith John W. & Son (repairers and dealers),	"	Razor & Jones (wagon and dealers),	"
Haab Edward (repairer),	Claytonville	Shell Nathan (repairer),	"
*Cummings R. F. (dealer),	Clifton	Smith John (wagon),	"
Douvan Bros. (dealers),	"	Williams Hudson & Co. (dealers),	"
Van Duzor Isaac (dealer),	"	Lane W. B. (wagon),	Creal Springs
*Walton S. B. (dealer),	"	McComb Joseph (wagon),	"
Anderson L. P. (repairer),	Clinton	Seiple J. J. & T. S. (dealers),	"
Aughenbaugh George M. (repairer),	"	Dimon Daniel (wagon),	Creston
Beatty G. H. (dealer),	"	Shweer Bros. (repairers),	Crete
*Killough John (dealer),	"	Woodrich Charles (wagon),	"
*McHenry & Bailor (dealers),	"	Knupp Michael (wagon),	Croake
Morris William & Co. (dealers),	"	*Ford H. H. (wagon dealer),	Crystal Lake
*Oglevee, Graham & Co. (dealers),	"	Miller William (wagon),	"
Seaborg & Byland (wagon),	"	Herbert George R. (dealer),	Cuba
Stoker J. C. (repairer),	"	Nelson John (wagon),	"
Watson & Watson (dealers),	"	*Sheiry H. (dealer),	"
Wersenburger V. (wagon),	Coatsburg	*Shryock J. C. (dealer),	"
Botkin Samuel (repairer),	Cobden	Hatfield Jesse S. (wagon dealer),	Cullum
Broadway J. B. B. (dealer),	"	Search William (wagon),	Curran
*Buck John (dealer),	"	Meyer E. W. (repairer),	Cutler
*Fowley James (dealer),	"	Tull & Lorenze (light),	Dallas City
Kohler L. (dealer),	"	Walters Bros. (light),	"
Ridley William (repairer),	"	Kintzler Joseph (wagon),	Damiansville
Russell A. J. (wagon),	"	*Ewins, Stubham & Bisser, (dealers),	Danvers
Snyder Jacob (repairer),	"	Musselman Henry (wagon),	"
*Spring S. & Son (dealers),	"	*Baker P. T. (dealer),	Danville
Agnew George (dealer),	Colchester	Barkman, Juvenall & Gammel (dealers),	"
*Agnew P. M. (dealer),	"	Barnes J. C. (wagon),	"
Alters William (wagon),	"	Burgett & Edmonds (light),	"
*Bowman T. J. (dealer),	"	*Chambers & Duncan (dealers),	"
Fletcher J. D. (wagon),	"	Coton Charles (dealer),	"
Surtees John (repairer),	"	*Cowan Amos (dealer),	"
Wright W. H. (dealer),	"	*Danville Buggy Co. The (light and wagon),	"
Becker & Crom (repairers),	Coleta	Force Daniel (light and wagon),	"
*Blum C. J. (dealer),	Collinsville	*Giddings & Patterson (dealers),	"
Edwards C. L. (repairer and dealer),	"	Gilliland J. W. (repairer),	"
Kalina Charles (repairer),	"	*Holmes R. T. & Bro. (dealers),	"
Kluge & Son (repairers),	"	*Holmes & Kent (farm wagon dealers),	"
		*Hull J. G. (dealer),	"
		Myers W. P. (dealer),	"
		*Pate James (dealer),	"
		Ryan William (light, also dealer),	"
		*Unger William (dealer),	"
		*Koch H. (wagon),	Darmstadt
		*Ende & Gerke (wagon),	Davis
		Hays Thomas (light and wagon),	"

CARRIAGE PRINTED BY THE
CATALOGUES PRICE, LEE & ADKINS CO.

<i>Carriage and Wagon Makers—continued.</i>			
Johnson M. (wagon),	Davis	Kubaski George (wagon),	Dubois
Snyder J. H. (wagon),	"	Smith John H. (wagon)	Duncan's Mills
Woodworth R. H. (repairer),	Davis Junction	Aherns Wm. G. (wagon).	Dundee
Ratcliff James E. (wagon),	Dawson	Braidley H. P. (wagon),	"
*Vanwinkle H. M. (wagon).	"	Engel J. B. (wagon),	"
*Dunavan A. F. & Son (dealers),	Dayton	*Hodges J. H. (dealer),	"
Allen E. G. & Bro. (dealers),	Decatur	*Mueller F. J. & Bro. (wagon),	"
Brand Chas. F. (repairer),	"	Walker W. E. (dealer),	"
Durfee George S. & Bro. (dealers),	"	*Wendt & Morse (dealers),	"
Fisher Jesse (dealer),	"	Hibs E. (wagon),	Dunlap
Frew C. W. (repairer),	"	*Hall Wm. B. (dealer),	Du Quoin
*Hil & Beatty (dealers),	"	Hill Richard (wagon),	"
*Kramer A. (light wagon and dealer),	"	*Onstatt Don (wagon dealer),	"
McLean J. R. (light and wagon),	"	*Ward Bros. (dealers),	"
*Spencer & Lehman Co. The (dealers),	"	Yehling & Kraft (wagon),	"
*Wayne Sulkette and Road Cart Co. (wholesale mfrs., also dealers),	"	Baker E. H. (dealer),	Durand
Wood F. H. (repairer),	Deer Creek	Sheik F. W. (dealer),	"
Vetter & Zahn (wagon),	Deerfield	*Vansicles J. C. (dealer),	"
Kaufman J. (wagon),	Deer Plain	*Buck B. A. (dealer),	Dwight
*Carter Bros. (dealers),	DeKalb	Keplinger G. J. (dealer),	"
Kaesser Louis (repairer),	"	*Tock Bros. (repairers),	"
McLoughlin James (wagon),	"	*Waters Charles (wagon and dealer),	"
Nelson B. C. (wagon),	"	Borges Henry (wagon),	Eagle Lake
*Shipman, Bradt & Co. (wagon),	"	Taylor John K. (repairer),	Eagle Point
Bickle & Cobb (wagon),	Deland	Davis A. H. & Co. (repairers),	Earlville
*Few C. W. (dealer),	Delavan	Large David (wagon),	"
Guild & Nicoll (wagon),	"	*Orr D. & Sons (dealers),	"
Henstreet J. S. (repairer),	"	Reese & Cruise (wagon),	"
*Hill J. L. & Co. (dealers),	"	*Snow S. Edward (wagon),	"
*Houghton C. M. (dealer),	"	Collins Robert (wagon),	East Dubuque
*Kingman & Duncan (dealers),	"	Hale P. L. (dealer),	"
*Taylor Bros. (light and wagon),	"	Kass M. (wagon),	"
Saunders W. T. (repairer),	Denver	Simpson Wm. (wagon),	East Lynn
Geiler Peter (wagon),	De Pue	*Seoville G. W. & Son (dealers),	Easton
*Behrens John C. (dealer),	Des Plaines	Dickinson H. S. (wagon),	East Paw Paw
*Moldenhauer A. (wagon),	"	*Burns Bros. (wagon),	East St. Louis
Salstrom A (wagon),	"	Koenigstein John (repairer),	"
Shuh John (wagon),	"	*Ortgeir Wm. (wagon),	"
Amedee Cyrier (repairer),	Deselm	Pennell M. C. (repairer),	"
Mo-toller A. (wagon),	De Soto	Sonder Chas. B. (wagon),	Eden
McAtee S. S. (wagon),	Detroit	Geibel Thomas (wagon),	Edgewood
Dupre Edward (wagon),	DeWitt	Schoenberg H. F. (wagon),	"
Smith J. J. (wagon),	Diona	Robinson David A. (wagon),	Edington
*Fry W. B. (wagon),	Divernon	Pierce John D. (wagon),	Edinburg
*Appleford J. D. (dealer),	Dixon	*Dism and Michael (repairer),	Edwardsville
Davies Thomas (repairer),	"	Schmidt Peter (repairer),	"
Huguet C. M. (dealer),	"	Sommerlad Henry (wagon),	"
Joynt C. J. (repairer),	"	Springer Bros. Mfg. Co. (dealers),	"
*Lord Paul G. (light and wagon),	"	*Fraes & Keller (dealers),	"
Phillips A. E. (repairer),	"	*Tuxhorn Bros. (dealers),	"
*Pitche L. D. (dealer),	"	*Weber Jacob (repairer),	"
Ressick A. (repairer),	"	Bushor Bros. (repairer),	Effingham
*Rosebrook C. J. (dealer),	"	*Janson B. (wagon),	"
Millhouse G. (repairer),	Dolson	Lundrey N. (repairer),	"
Dreger Conrad M. (wagon and dealer),	Dolton	*Lunow John (wagon),	"
Raesh George (wagon),	Dongola	Moore A. S. (dealer),	"
Stivers Robert (wagon),	"	Hunt Chas. T. (repairer),	Elburn
Krummel F. W. (wagon),	Donnellson	Johnson Andrew (wagon),	"
Hunter C. A. (wagon),	Donovan	Morris Bros. (dealers),	"
Maxciner Wm. (wagon),	Dorchester	Warne Elisha (dealer),	"
Comant Isaac (wagon),	Dover	Hoskins John (repairer),	El Dara
Webb Stephen (wagon),	"	Rife C. S. (repairer),	Elderville
Semitts Suerin (wagon),	Downer's Grove	Hargrave J. A. (dealer),	Eldorado
Sucher J. W. (repairer),	"	McDaniel & Co. (wagon and dealers),	"
Ball W. H. (wagon),	Downs	McIntyre John (wagon),	"
Field C. C. (repairer),	"	Shaver James G. (wagon),	"
		Glawe John E. (wagon),	Elgin
		*Kimball James M.,	"
		Long John (wagon),	"
		*Long Phillip (wagon),	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT
SHIPMENT.

Carriage and Wagon Makers—continued.

McCallum Steel Wheel Wagon Co. (farm wagon),	Elgin	*Mapel Bros. (dealers),	Fairbury
*Plummer H. T. (wagon),	"	*Walton Bros. (dealers),	"
Wardlow F. (wagon),	"	Westervelt George (repairer),	"
Webster Frank (dealer),	"	*Black E. S. & Son (wagon deal- ers),	Fairfield
Wilcox & Son (dealers),	"	Bland G. M. (repairer),	"
Atchinson & McKenzey (wagon),	Elizabeth	*Harvey I. I. & Co. (dealers),	"
Banwarth & Armitage (dealers),	"	Murlow E. J. (wagon),	"
*Price & Hawkins (wagon),	Elizabethtown	*Rider Bros. (dealers),	"
Lachtrup E. (wagon),	Elkhorn	Sampson V. (repairer),	"
Horath & Dye (wagon),	Elliottstown	Taaffe Peter (wagon),	"
Kelly J. (wagon),	Ellison	Wood John (repairer),	"
Griffith Ferdinand (light and wag- on),	Ellisville	*Davis & Stearns (dealers),	Fairmount
Hoopes Henry (wagon),	"	Denman W. W. (repairer),	"
*Glos A. S. (dealer),	Elmhurst	Dougherty B. F. (dealer),	"
Martin William (wagon),	"	Simpson Isaac A. (wagon),	"
Neuman John (wagon),	"	Gilmore C. V. (dealer),	Fairview
Allewett Samuel (trimmer),	Elmwood	*Herder P. J. (repairer),	"
Armstrong & Colgan (repairers),	"	*Pfeiffer John (repairer and dealer),	"
Brain John T. (repairer),	"	Austin R. W. (repairer),	Farina
*Douglass & Son (dealers),	"	Brown R. A. (dealer),	"
Hill C. P. (dealer),	"	Farthing J. W. (dealer),	"
*Venne & Morey (repairers and deal- ers),	"	Glick M. A. (wagon),	"
Wertz Bros. (repairers),	"	Laswell Henry (repairer),	"
*Baughman J. W. (dealer),	El Paso	Taylor Thomas (wagon),	"
Brown A. (wagon),	"	Vandever Joel (repairer),	"
Kreidler Harry (light and dealer),	"	Williams W. W. (repairer),	"
*McLafferty F. S. (dealer),	"	Averitt & Sabin (dealers),	Farmer City
Mueller J. (wagon),	"	Bosler T. (repairer and dealer),	"
Ross James (repairer),	"	*Gould John D. (repairer),	"
Stumbaugh & Bryan (repairers),	"	Jameson & Geer (dealers),	"
Reintges J. B. (wagon),	"	*Johnson & Son (wagon),	"
Kirkpatrick S. B. (wagon),	Elsah	*Lindsey Wm. & Son (dealers),	"
Good F. H. & Co. (dealers),	Elvaston	Peak Bros. (dealers),	"
Muhlig W. F. (repairer),	Elwood	Crane & Whitaker (dealers),	Farmington
Rulf Adolph (wagon),	"	*Mumney C. W. & Co. (dealers),	"
*Polts & Son (dealers),	Emden	Nappin Ira (wagon),	"
Nickerson H. W. (wagon),	Emington	Welch J. H. (wagon),	"
Walters J. (wagon),	"	Wertz F. (wagon),	"
*Watkins W. C. (dealer),	Enfield	Kramer P. (wagon),	Fayette
Davenport Wm. (wagon),	"	Rufner John J. (wagon),	Fayetteville
*McCaleb E. H. (dealer),	Equality	*Schmidt Fritz (wagon),	"
Cross Marriam J. (repairer),	"	Turner John F. (dealer),	Ferris
*Guthrie Joseph (dealer),	"	Smith J. H. (wagon),	Fiatt
Guthrie S. C. (dealer),	"	Young H. D. (wagon),	"
James & McCall (dealers),	Erie	Roemig Charles (light and wagon),	Fidelity
Segar S. (repairer),	"	Allen William (wagon),	Fieldon
Allison J. W. (dealer),	"	*Lateer W. J. (wagon dealer),	Fisher
Chambers William (repairer),	"	Styke & Sayers (wagon dealers),	"
Miller R. M. (dealer),	"	Stansell H. J. (repairer),	"
Anthony J. M. (repairer),	Essex	Habben J. S. (wagon),	Flanagan
*Haecker & Schumacher (dealers),	"	Day Joseph (repairer),	Flora
Keeler H. (light and wagon),	"	Dewitt & Son (repairers),	"
Maupin B. F. (dealer),	"	*Durland Bros. (dealers),	"
*Briennen G. (light and wagon),	"	Lebus A. (repairer),	"
Faucher Bros. & Co. (light and wag- on),	Evanston	Meadly & Kineman (dealers),	"
Baker Adam (wagon),	"	Shadwell J. F. (repairer),	"
Meyerott Henry G. (wagon),	Evansville	*Shim A. E. (dealer),	Floraville
Rudd & Clark (repairers),	"	Opitz Gottlieb (wagon),	Florid
Scott Philip & Son (wagon also deal- ers),	Ewing College	Brock W. H. (wagon),	Foosland
Whitlock Abel (wagon),	"	Arens G. A. (wagon),	"
Burch A. H. (repairer),	"	Arens Samuel (wagon),	"
Cheesbro Wm. (repairer),	Fairbury	*Hoyt S. A. & Co. (dealers),	Forest
*Cook Bros. (dealers),	"	Thayer George O. (wagon),	"
Hobbs F. O. (dealer),	"	Beal J. & C. (repairers),	Forest City
	"	*Deuth, Hemphill & Co. (dealers),	Foreston
	"	*Kaney John & Co. (dealers),	"
	"	Meyers & Byers (repairers),	"
	"	Stover M. D. (repairer),	"
	"	Bruer F. (wagon),	Fountain Bluff

CHICAGO WOOD FINISHING CO.'S

ROUGH STUFF
NEVER CRACKS
NOR PEELS OFF.

Carriage and Wagon Makers—continued.

Groh & Seibel (repairers),	Fountain Bluff	Hoffman Bros. (dealers),	Galesburg
*Tyler J. H. (wagon),	Fountain Green	Johnson J. F. (wagon),	"
Locke W. R. (wagon),	Frankfort	Remier & Shreey (wagon),	"
*Barker & Son (dealers),	Frankfort Station	Silson F. W. (dealer),	"
*Feil & Deist (dealers),	"	*Williamson & Schoonmaker	"
Klepper Philip (wagon),	"	(dealers),	"
Stearns G. W. (repairer),	"	Deets J. M. (light and wagon),	Galt
Stephen E. C. (repairer),	"	*Hayes E. K. (wagon),	Galva
Werner F. R. (wagon),	"	Johnson T. H. & E. I. (dealers),	"
*Covey William (dealer),	Franklin	Mink & Webb (dealers),	"
Topliff D. A. (wagon),	"	Philhower P. (light and wagon),	"
Crawford William (repairer),	Franklin Grove	Swanson A. P. (repairer),	"
Group Jacob (repairer),	"	Swanson C. J. (repairer),	"
Sunday H. W. (wagon dealer),	"	Edgecomb & Schneider (wagon),	"
*Sunday Solomon (dealer),	"		Garden Prairie
*Trostle C. W. (repairer and wagon	"	Hensley A. J. (wagon),	Gays
dealer),	"	Patterson Allen (wagon),	"
Arras John (wagon),	Freburg	*Place James & Son (dealers),	"
Braum Phillip (wagon),	"	*Gray John (dealer),	Geneseo
Frank Charles (wagon),	"	Hegy & Kebbler (repairers),	"
Meyer Don (repairer),	"	Hunn L. A. (dealer),	"
Peterson W. C. (dealer),	"	*Martin & Taxis (dealers),	"
*Barnes W. G. & W. (dealers),	Freeport	Meyers A. (repairer),	"
*Bergman & Dorman (dealers),	"	*Mowry George G. (dealer),	"
Bloom & Botdorf (buggies and spring	"	*Peterson Jonas (repairer),	"
wagons),	"	Roberts J. S. (repairer),	"
*Brown, Snyder & Thom; son (deal-	"	*Sargent D. F. & Son (road cart,	"
ers),	"	wholesale mfrs.),	"
Chamberlain L. H. (light),	"	Weadenhoeft G. M. (wagon),	"
Davis & Ellis (repairers),	"	Kellogg H. A. (dealer),	Genoa
Grant E. (light),	"	Tischler & Smith (wagon),	"
Grant James (repairer),	"	Tyler A. (wagon),	"
Grattelo & Geunslor (repairers),	"	Cook T. E. & Son (dealer road carts),	"
*Hemmy Buggy Co. (wholesale,	"		Georgetown
light),	"	Sweeney Joseph (wagon),	"
Herold M. (light and wagon),	"	Hagen Henry (wagon),	Germantown
Klapp John (light),	"	Koch Herman (dealer),	"
*Kline Jacob (light and wagon),	"	Welling John T. (dealer),	"
*Robinson J. L. (wholesale mfr.	"	*Ball & McClure (dealers),	Gibson City
spring wagon and dealer),	"	*Collier J. H. (dealer),	"
Daffler Christ (wagon),	Fremont Center	Elliott & Slater (wagon),	"
Kehr August (wagon),	French Village	Moore J. S. (wagon),	"
Price Joseph (repairer),	Friendsville	*Spencer W. D. (dealer),	"
Boehm L. (repairer),	Frogtown	Vaughn J. N. (dealer),	"
Wienker Henry (repairer),	"	Cummings & Holmgren (wagon),	Gifford
Funk Fried (wagon),	Fullersburg	Kunke Bros. (repairers),	Gilbert's
Cossmann P. II (repairer),	Fulton	Crittenden E. (wagon),	Gillespie
*DeBey George (dealer),	"	Jones G. M. & Bro (repairers),	"
*Kitchen Peter (dealer),	"	Kimball F. G. (repairer),	"
Morris & Lindmyer (dealers),	"	*Schmidt G. W. (dealer),	"
McEnry Thomas (repairer),	"	Scidly & Butters (dealers),	"
Smith Harvey (light),	"	Yost Gottlieb (wagon),	"
*Stuart William (repairer),	"	Barney Frank (repairer, also dealer),	Gilman
Tracy John (repairer),	"	Keller Frank (repairer),	"
*Wheeler C. N. (dealer),	"	Blanchard Morris (repairer),	Gilson
Altoona George (trimmer),	Galena	Birzele Jacob (repairer),	Girard
*Bench C. M. (light and heavy),	"	Burnett E. M. (repairer and dealer),	"
Bernard J. Mrs. (dealer),	"	Crawford Joseph (repairer),	"
James John (light),	"	Flood Phillip (dealer),	"
Obermiller L. (wagon),	"	Hederick M. L. (repairer and dealer),	"
Spofford C. F. & Sons (dealers),	"	Ross W. H. (dealer),	"
Vincent & Rouse (dealers),	"	Weber Edward (wagon),	Godfrey
*Avory Bros. & Brooks Co. (dealers),	"	Hackney W. D. (wagon),	Golden
	Galesburg	Bush H. M. (wagon),	Good Hope
Bennett D. W. (repairer),	"	Harden, Wagner & Co. (dealers),	"
*Dow A. G. (dealer),	"	Keithley Wilford (wagon),	"
Greenwood L. A. (repairer),	"	*Statler James (dealer),	"
Hayden T. V. (dealer),	"	*Allen & Rippley (dealers),	Grafton
Hemstreet P. P. (light),	"	Steinman Fred. (wagon),	"
	"	Winter Goswin (wagon),	Grantfork

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

Brand William (wagon),	Grant Park	*Rice & Heberling (dealers),	Havana
Blake Joseph (wagon),	Granville	*Thorp O. B. (dealer),	"
Dicmar Jacob (wagon),	Graymont	Wolf H. (repairer),	"
Litwelder Charles (repairer),	Gray's Lake	Evans S. M. (repairer),	Hayes
Bann William (dealer),	Grayville	Householder Bros. (wagon),	Hebron
Fraiszt Geo. (wagon),	"	Wagner Jacob (wagon),	Hecker
✓Pope George (wagon),	"	Bishop William (repairer),	Hennepin
Speck C. F. (dealer),	"	*Leech D. J. (dealer),	"
Spring C. H. (dealer),	"	Mason F. E. & Co (dealers),	"
Bassham B. U. (dealer),	Greenfield	*Duke Bros. (dealers),	Henry
Melow Frank (wagon),	"	McNeal K. (dealer),	"
Rollins A. D. (dealer),	"	Slygh & Powell (wagon),	"
Slaughter W. J. (heavy wagon),	"	Stever Wm. H. (light),	"
Floyd George (dealer),	Greenville	Adams J. C. (repairer),	Herrick
*Schlup & Miller (wagon),	"	Adams John A. (wagon),	"
*Seaman Jonathan (dealer),	"	Covington J. W. (repairer),	Hersman's
Travis & Son (wagon),	"	*Brown & Stockdale, (dealers),	Hoyworth
✓Williams William H. (wagon),	"	Hull George A. (wagon),	"
Cruikshank John & Son (wagon),	Greenwood	*Slagel & Peters (repairers),	"
Danner Jacob (wagon),	Gridley	*Hagnauer & Knoebel (dealers),	Highland
Ehrgot G. (wagon and dealer),	Griggsville	*Hediger Henry (wagon),	"
Gibbs L. J. (dealer),	"	Hediger Jacob (wagon),	"
Knox & Hatch (dealers),	"	Kuhnen & Siegrist (dealers),	"
McBratney William (wagon dealer),	"	Kusterman J. (repairer),	"
Northrop S. (wagon),	"	Low John (dealer),	"
Parker James (wagon dealer),	"	✓Pagan Louis (repairer),	"
Perry Richard (wagon dealer),	"	*Schwarz Stephen (wagon),	"
Yates M. (dealer),	"	Urban Albert (repairer and dealer),	"
Snyder S. J. (wagon),	Grove City	Weber Bros. (repairers and dealers),	"
Washburn Charles (wagon),	Hainsville	*Challacombe & Ramsey (wagon deal-	Hillsborough
*Hoffman Augustus (wagon),	Half Day	ers),	"
Hoffman F. G. (repairer),	"	Dale O. S. (wagon, also dealer in	"
Ruyle John T. (wagon),	Hamburgh	light),	"
Engelman H. E. (wagon),	Hamel	Grange Harness Co. (dealers),	"
*Anderson James A. (dealer),	Hamilton	McY A. H. & Sons (light and wagon),	"
Potts Thomas J. (wagon),	"	Murlock C. D. (wagon),	"
Swiegelson Chas. (wagon, also dealer),	"	*Paden & Wilson (dealers),	"
Muhlfeldt John (wagon),	Hamlet	Taylor C. W. (wagon),	"
Tally H. C. (wagon),	Hammond	Truesdale W. R. & Co. (dealers),	"
*Chapman & Reid (dealers),	Hampshire	Curry R. B. (repairer),	Hinckley
Ensch John P. (wagon),	Hanover	Ebel Fred (repairer),	"
Nachand John P. (wagon),	Hardin	*Winslow P. S. (dealer),	"
Hart B. F. (wagon),	Harker's Corners	Colwell J. H. (wagon dealer),	Homer
Houston Z. T. (repairer),	Harrisburg	*Mudge & Co. (dealers),	"
✓Johnson G. F. (repairer),	"	Rogers I. D. (repairer),	"
✓Johnson, Glass & Co. (heavy wagon	"	Stearns C. C. (repairer),	"
dealers)	"	Tindall Jacob (dealer),	"
Skaggs W. T. (dealer),	"	*Tinkham C. J. & Son (dealers),	"
Snyder & Son (repairers),	"	Buggert C. (repairer),	Homewood
✓Baldwin John (wagon),	Harrison	Culbertson W. (wagon),	Hoopston
Stechwesser Wm. (wagon),	Harrisonville	Johnson J. E. (repairer),	"
*Blake J. C. (wagon),	Harvard	Johnson Otto (repairer, also dealer),	"
*Cullen John (wagon),	"	*Tennery T. B. & Co. (dealers),	"
*Hunt, Helm & Manly (dealers),	"	Wolverton & Davis (dealers),	"
*Marshall Bros. (dealers),	"	Hicks L. T. (dealer),	Hopedale
Milligan William (wagon),	"	Bass John S. & Son (wagon),	Hord
O'Connor Eugene (dealer),	"	Michael F. B. (wagon),	Hoyleton
Senger H. (repairer),	"	*Schierbecker H. (wagon),	"
Smith E. J. (repairer),	"	Struckmeier L. (wagon),	"
Adams C. H. (dealer),	Harvel	Michael F. W. (light and wagon),	Huey
*Forrester Bros. (dealers),	"	Strang E. (wagon),	"
Milott H. C. (repairer),	"	Kennedy W. B. (wagon dealer),	Humboldt
Puttling & Easley (dealers),	"	Ewell M. T. (wagon),	Hume
VanSandt N. H. (wagon),	"	Rogers Charles O. (dealer),	"
Borgelt Bros. (wagon, also dealers),	Havana	*Disbrow A. M. (wagon),	Huntley
Dorrell L. P. (repairer),	"	Hackett W. M. (wagon),	"
Holste H. (repairer),	"	Alter Jacob (wagon),	Huntsville
*Meyer John E. (dealer),	"	Disser Jonas (wagon),	Hurricane
Pipkin & Cunningham (repairers),	"	Roemelin Joseph (repairer),	"
	"	French A. A. (wagon),	Hutton

WIDE CARRIAGE PANELS

MANUFACTURED BY
GRAND RAPIDS VENEER WORKS,
 GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

Burns A. C. (wagon),	Illipolis	*Demart & Bennett (light), 212 North Ottawa,	Joliet
Constant & Grubb (dealers),	"	Downey Bros. (repairers), 106 and 108 Washington,	"
Hesser H. H. & Co. (dealers),	"	Hersiberger Bros. (wagon), 228 to 232 North Bluff,	"
Kendall Bros. (repairers),	"	Hilling & Arentz (repairers), 313 North Bluff,	"
Rasar P. (repairer),	Indianola	Hoffer Charles (wagon), North Bluff,	"
Heilman George (wagon),	"	Hummel J. D. (repairer), 238 North Bluff,	"
Hull C. F. (repairer),	"	Hunter W. H. (wagon dealer), 510 Jefferson,	"
Miller F. (wagon),	Industry	*Joliet-Strowbridge Co. (farm wagon dealers), 203 Mill,	"
Sullivan & Gobel (repairers, also dealers),	Iola	Martens Fred (wagon), 319 North Bluff,	"
Downey J. E. (wagon),	Ipava	Matthies & Hawley (repairers), 313 North Joliet,	"
*Heckard A. B. (repairer),	"	McGinnis Harry (repairer), 420 Van Buren,	"
*Kost H. C. & Co. (trimmers),	"	McParthen & Farley (repairers), North Joliet,	"
McCune J. L. (dealer),	"	Morrisey J. F. (dealer), 205 East Washington,	"
McLaren J. N. (dealer),	"	Schedler Fred (trimmer), 208 North Bluff,	"
Orendorff H. H. & Co. (dealers),	"	Simpson B. (wagon), 309 South Chicago,	"
Dale William (dealer),	Iroquois	*Stephens Joseph (dealer), 207 Jeffer- son,	"
Pitson J. (wagon),	"	Strong & Co. (dealers), 115 and 117 Joliet,	"
Ries V. (wagon),	"	Van Norman John (repairer), 303 Van Buren,	"
Rarer George (wagon),	Irving	*Wilcox Brothers (dealers), cor. Des- plaines and Cass,	"
Weber A. J. (wagon and dealer),	"	Baur Joseph (wagon),	Jonesboro
Draegemiller H. (wagon),	Itasca	Dugan & Snider (wagon),	"
*Schroeder E. C. (repairer),	"	Neusbaum D. (repairer),	"
Dorfer C. (repairer),	Ivanhoe	Bender Louis (wagon),	Joslin
Becker A. W. (wagon and dealer), 309 East,	Jacksonville	Piper John (wagon),	Kampsville
Broadwell Norman (dealer), 231 South Main,	"	Adams Philo (wagon),	Kane
Button John (repairer), 209 West North,	"	Calhoun T. P. (wagon and dealer),	"
*Cole D. & B. F. (repairers and deal- ers), 300 West Morgan,	"	Yachke Henry (wagon),	"
Downs Joseph (repairer),	"	Bachant M. F. (dealer),	Kankakee
*Gray S. B. (dealer), 311 East State,	"	Keiger Isadore (light and wagon),	"
*Hall John W. & Son (light and wagon), 35 South Main,	"	La Porte Joseph (repairer),	"
Hellenthal M. Mrs. (light and wagon and dealer), 222 North Sandy,	"	*Lueth J. H. & Sons (light and wagon),	"
*Jameson & Son (repairers), c Sandy and North,	"	Moody & Brock (dealers),	"
Kcemer E. (repairer), 110 West Col- lege,	"	*Nichols J. D. (dealer),	"
Lee Philip (wagon and dealer), 304 North Sandy,	"	Oertlin & Klamm (light and wagon),	"
Mosley Cupid (repairer),	"	*Schneider Louis (light and wagon),	"
Osterholdt H. H. (repairer), 226 West Morgan,	"	Lauther William M. & Co. (dealers),	Kansas
Scott & Meany (repairers), 237 North Sandy,	"	Pinnell W. S. (dealer),	"
Self W. C. (dealer), 236 North Main,	"	*Ratis & Griffith (dealers),	"
Vogel Martin (light and dealer), 223 North Sandy,	"	Grant Joseph (repairer),	Kappa
Walton Reuben (repairer and dealer), 112 North East,	"	Brewer & Son (wagon),	Keithsburg
Spittler Albert (wagon),	Jamestown	*Venable J. (wagon),	"
Wilson J. N.,	Janesville	Deiterle John (wagon),	Kellerville
Bell & Chorn (dealers),	Jerseyville	Borrowman G. R. (repairer),	Kemper
Bell & Ely (dealers),	"	Whitfield W. T. (wagon),	"
Dolan P. & Son (wagon),	"	Nearing & Howard (dealers),	Kenney
Eaglehoff Mfg. Co. (wagon),	"	Rainy F. M. (repairer),	"
*English-Eaton Hardware Co. (dealers),	"	Weakley T. L. (repairer),	"
Gammerdinger J. (wagon),	"	Furst David (dealer),	Kewanee
McClure R. N. (dealer),	"	*Green George S. (repairer),	"
Mode John (wagon),	"	Guest Wm. (wagon),	"
*Newton Robert & Son (dealers),	"		
Wirts Peter (wagon),	Johnsburg		
Berscheid Bros. (light and wagon),	Joliet		
Crossen R. W. (wagon), 624 Vanbuerin,	"		

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

Kewanee Wagon Co. (wagon),	Kewanee	Helland L. (wagon),	Lee
*Loomis O. H. (dealer),	"	Bodine A. Z. (wagon),	Lee Center
Mowitt W. R. (wagon),	"	Ford R. E. (dealer),	"
*Whiting & Martin (dealers),	"	Sanders J. (wagon),	"
*Wiley James (repairer),	"	Sanders William (wagon),	"
Sigg F. (wagon),	Keysport	Tennant Eugene (repairer),	"
Reigart William (wagon),	Kickapoo	Cove W. G. (light and wagon),	Leland
Routt John W. (repairer),	Kilbourn	Donelson D. C. (dealer),	"
*Hill A. S. (repairer),	Kinderhook	Ericksen E. & Son (wagon),	"
Doden J. (repairer),	King's	*Warner & Peiffer (dealers),	Lemont
Sipe R. E. (repairer),	"	Hurd J. C. (repairer),	Leua
Allen Bros. (wagon),	Kinmundy	Lapp J. H. (repairer),	"
Smith T. M. (repairer),	"	*Nelson H. R. (dealer),	"
Johnson G. W. (dealer),	Kirkwood	Seiler Peter (repairer),	"
Long Jacob (light and wagon),	"	*Sherman Robert (dealer),	"
Reynolds & Co. (dealers),	"	Steinheimer Henry (wagon),	Lenzburg
Gottrick Bros. (wagon),	Knoxville	Utz George (wagon),	"
Hammersrum & Wagenborg repairers),	"	Hart J. D. & Co. (wagon dealers),	Leina
Johnson A. M. (wagon),	"	Ayton B. F. (wagon),	Le Roy
Parmenter & Russell (dealers),	"	Brindley & Birney (dealers),	"
*Sheely J. W. (light and wagon),	"	Chick Z. (wagon),	"
Tate T. B. & Bros. (wagon),	"	*Morris & Weaver (dealers),	"
*Breton E. G. (wagon),	Lacon	Ehrenhart C. C. (dealer),	Lewistown
Fish & Dombart (dealers),	"	Griffith C. V. (wagon),	"
Seaman E. H. (dealer),	"	*Weirauch & Phelps, (repairers and dealers),	"
Stock & Co. (wagon),	"	Crumbaker Oliver J. (repairer),	Lexington
Waters Frank (repairer),	"	*Davis George W. (repairer),	"
Strader C. M. (repairer),	LaCrosse	Hiser G. W. & Co. (dealers),	"
Martin James (wagon),	Lafayette	Kirby W. C. (repairer),	"
McGarry Walter (repairer),	La Grange	Magill Malcolm (repairer),	"
Barnes H. H. (dealer),	La Harpe	*Mahan J. C. (dealer),	"
*Gill, Gennaven & Co. (dealers),	"	Patton, Wilson & Son (repairers),	"
Levings M. E. (wagon),	"	Kuntz John (wagon),	Liberty
Peterson George C. (wagon),	"	Dusenberry Elmer (repairer),	Libertyville
Hatbaugh Charles (wagon),	Lake Villa	Saunier J. E. (repairer),	"
Sherwood H. J. (wagon),	"	*Schauk G. H. (dealer),	"
Meyer J. C. (wagon),	Lake Zurich	*Wright & Son (dealers),	"
Clough Daniel (repairer and dealer),	Lamoille	Hill J. P. (wagon),	Lima
Dean Bros. (repairers and dealers),	"	Willey Wm. C. (wagon),	Limerick
Igon John (repairer),	"	*Edgar & Chowning (dealers),	Lincoln
Chaffee L. A. (wagon),	Lanark	Feuerbacher Bros. (light and heavy wagon),	"
Crinklaw & Leeth (repairers),	"	Gerard Charles F. (light),	"
*Hess W. H. (dealer),	"	Herman R. B. (dealer),	"
Pinterbaugh W. H. (dealer),	"	Hesser James W. (trimmer),	"
Yeager & Son (light and spring wagon),	"	Knochel & Hassenstab (wagon),	"
Berninger Amos (wagon),	Lancaster	Knould J. W. & Son (dealers),	"
Beringer Isaiah (wagon),	"	Myers H. J. (dealer in light and road cart),	"
Bock Henry (wagon),	Lansing	*Pegram & Bro. (dealers),	"
*Schultz C. (dealer),	"	*Sheer & Schweikert (light and wagon),	"
Weinacker Charles (wagon),	"	Walsh & Etterlin (repairers),	"
*Castendyck Bros. (dealers),	La Salle	Sturgess L. C. (wagon),	Lindenwood
Collins J. (repairer),	"	Long M. (wagon),	Lisle
Hoober A. (repairer, also dealer),	"	Beindorf Bros. (wagon),	Litchfield
McCabe & Drake (repairers),	"	Eagan J. F. (repairer),	"
McElhanie Wm. (light),	"	Guyton H. C. (repairer),	"
Olmstead F. S. (light and wagon),	"	*Schmith & Loescher (dealers),	"
Stewart J. F. (repairer),	Lawndale	*Updyke & Cratty (dealers),	"
Bragg Fred. (wagon),	Lawn Ridge	Windels F. H. (wagon),	"
McCon Isaac (wagon),	"	Asplund John (wagon),	Little Indian
Gilbert R. L. (dealer),	Leaf River	Schockman Bros. (repairers),	Little York
Marshall Louis (repairer),	"	Walker A. B. (repairer),	"
Patterson J. L. (dealer),	"	Lake H. B.,	Lively Grove
Williams H. H. (repairer),	"	Colburn D. P. (repairer),	Loami
Harris Wm. (repairer),	Lebanon	*Adams Charles H. & Co. (dealers),	Lockport
Lehman J. H. (light and wagon),	"	Clark H. R. (dealer),	"
*Sager Chas. H. (dealer),	"	Gaskin Henry (repairer),	"
Woods Wm. I. (repairer),	"	*Hutton J. D. (wagon),	"

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Carriage and Wagon Makers—continued.

Kettering Henry A. (wagon),	Lockport	Kent E. P. & Son (wagon),	Maroa
Prindle William W. (wagon),	"	*Leavitt T. N. (dealer),	"
Roberts Henry (wagon),	"	Stroud Robert (wagon),	"
Long Charles W. (wagon),	Loda	*Galloway & Tryon (dealers),	Marseilles
*Miller A. B. (dealer),	"	Keagle E. T. (repairer),	"
*Fisher John (wagon),	Lombard	Rollo A. (repairer),	"
Smith W. L. (wagon),	London Mills	Smith W. E. (repairer),	"
Zimmer John (wagon),	Long Grove	Tryon Bros. (repairers),	"
German & Leeds (wagon),	Long Lake	Wells & Son (wagon),	"
Swain F. C. (wagon),	Long Point	*Wilson & Piester (dealers),	"
Eliek Frank (wagon),	Loraine	*Archer John R. (dealer),	Marshall
Barber G. E. (dealer),	Loran	*Howill & Lockard (dealers),	"
Gerke William H. (wagon),	"	Snyder Jas. (repairer),	"
Hartberg H. (wagon),	Lostant	Ratts R. B. (wagon),	Martinsville
Clark Enos (wagon),	Louisville	DeWitt P. S. (dealer),	Martinton
Vickery Elias D. (dealer),	"	Pilote Samuel (wagon),	"
Ott Jacob, Jr. (wagon),	Lowell	Decker Jacob (dealer),	Mascoutah
Lingow Jesse (wagon),	Ludlow	Dietz George (repairer and dealer),	"
Osman John (wagon),	"	Gerhardt John (wagon),	"
Boston Richard (wagon),	Lynnville	Graul F. & Son (repairers and dealers),	"
Hill George J. (wagon),	"	Hummel William (wagon),	"
Johnson E. S. (wagon),	Macedonia	Kiel Joseph (wagon),	"
Barkdoll & Davidson (dealers),	Mackinaw	Liebig Chas. A. (wagon),	"
Hathaway R. W. (repairer and dealer),	"	Mueller William (wagon and dealer),	"
Gribble J. L. (dealer),	Macomb	Scheel Max (light),	"
*Lodge A. K. (wagon and dealer),	"	Schuh Peter (wagon),	"
*Macomb Wagon Co. (wagon),	"	Leatherman & Hale (wagon),	Mason
Alexander & Edmundson (dealers),	Macon	Martin William (dealer),	"
Baumont W. P. (dealer),	"	Palmer George E. (wagon),	"
Cook G. W. (repairer),	"	Chenoworth & Co. (dealers),	Mason City
Cook Henry S. (repairer),	"	Dorrell & Kerns (repairers),	"
Kalips Daniel (repairer),	"	*Housworth Well (dealer),	"
*Mo-er W. E. (dealer),	"	Stebbins James (wagon),	"
Sieberman Henry (wagon),	Maestown	*Swing Lafa (dealer),	"
Abbott Ira C. (wagon),	Mahomet	Clausen John (wagon),	Mattison
*Geiger & Rising (dealers),	"	*Hahne William (dealer),	"
Pitman D. (wagon),	"	*Drish J. F. (dealer),	Mattoon
Fitzgerald M. (repairer),	Malta	Gross J. Buggy Co. (cart),	"
Paul L. (repairer),	"	*Harmany O. C. (dealer),	"
Quincy Bros. (repairers),	"	*Hasbrook A. (dealer),	"
*Smiley George W. (dealer),	"	Horning P. A. (repairer),	"
*Husted & Greenwalt,	Manchester	Moran William (dealer),	"
Wilson James M. (wagon),	"	*Moran & Phillips (dealers),	"
Wilson John H. (repairer),	"	*Voight John T. (light and wagon),	"
Moschel Fred. (wagon),	Manhattan	Weston O. W. (wagon),	Mazon
Streetz John (wagon),	Manheim	Schultz Otto (wagon),	McConnell
Rofs R. (wagon),	Manito	Bishop R. (wagon),	McHenry
Smith T. II. (repairer),	"	Hauperisch Phillip (wagon),	"
Smith Hilaire (light),	Manteno	Norquist & Weber (wagon),	"
Anderson C. J. (wagon),	Maple Park	*Owen E. M. & Son (dealers),	"
*Briggs J. W. (dealer),	Maquon	Haise & Rigdom (repairers and deal- ers),	McLean
Shearer G. G. (dealer),	"	S'one T. H. (repairer),	"
Simpkins Wm. (wagon),	"	*Berridge Isaac G. & Co. (dealers),	McLeansboro'
Stevenson Thomas (wagon),	"	Frease C. W. (wagon),	"
Daugherty J. B. (wagon),	Marcelline	*Miller J. H. (dealer),	"
McNay B. J. (wagon),	"	*Wright T. B. & Son (dealers),	"
Brown A. H. (wagon),	Marengo	Sparrow J. N. & Son (repairers),	"
Cadwell E. S. (dealer),	"	Thompson & Fullenwider (dealers),	Mechanicsburgh
Grennon & Hiltz (repairers),	"	Woodcock John R. (repairer),	"
Hance Charles (wagon),	"	Mitchell Wm. M. (wagon),	Medora
*Renwick G. F. (dealer),	"	Thompson Wm. (wagon),	"
Stedman D. A. (wagon),	"	*Heath L. S. (wagon dealer),	Melvin
Vail F. G. (dealer),	Marine	*Chittenden Bros. (dealers),	Mendon
Hoyer H. A. (wagon),	"	Chair Charles (wagon),	"
Pearce J. B. (wagon),	"	Nedrow J. D. (dealer),	"
Ewen Joseph (wagon),	Marion	Nutt & Graham (dealers),	"
Welsch A. (wagon),	"		
Harrington H. J. & Son (dealers),	Maroa		

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

Walter Daniel (repairer),	Mendon	Stollenberg Thos. (repairer),	Moline
Boettcher Theodore (wagon),	Mendota	*Atherton M. A. (dealer),	Momence
*Donohue & Madden (wagon),	"	*Paradis Bros. & Co. (light and wagon),	"
*Scheidenheim & Schaller (light),	"	Styles David E. (dealer),	"
Sunday & Pohl Bros. (wagon),	"	Bartels C. (wagon),	Monce
Kerkhoff H. (wagon),	Meppen	Binder Mrs. Frederick (wagon),	"
Hintz Charles (wagon),	Meredosia	Conrad Henry (dealer),	"
Schmitt Joseph (repairer),	"	Rampke John (wagon),	"
Schroder Jacob (wagon),	Merritt	Stenger F. M. (dealer),	"
Hackenbury W. C. (wagon),	Metamora	*Barnum O. S. (dealer),	Monmouth
Reeder J. H. (repairer),	"	Dennis George B. (dealer),	"
Scholl John (wagon),	"	Leeper I. W. (repairer),	"
Bowker C. A. (dealer),	Metropolis	McDowell A. S. (repairer),	"
Bruer O. (repairer),	"	Moore J. B. (repairer),	"
*Quante H. & Bro. (dealers),	"	*Punkerton & Evans (dealers),	"
*Shirk H. (dealer),	"	Robinson William (repairer),	"
Whitman C. C. (wagon),	"	*Schusler Geo. A. (dealer),	"
*Dibbern C. H. & Son (dealers),	Milan	Vorwich Road Cart Co. (wholesale mfrs. road and speeding cart),	"
Schellman Fred (repairer),	"	*Wallace E. E. & Co. (dealer),	"
Teugis Wm. F. (repairer),	"	Westergeld James (repairer),	"
Weaver Isaac (repairer),	"	Harrington Bros. (light),	Monticello
Zahn Phil F. (dealer),	"	Kastel Thomas (dealer),	"
*Jamieson James (wagon),	Milburn	McMillin S. & Co. (dealers),	"
Buchta Charles (wagon),	Milford	Zercher Frank (light),	"
*Jones Bros. (dealers),	"	Russell J. P. (wagon),	Moro
Strickler J. M. (wagon),	"	Cary W. T. (dealer),	Morris
*Whipple & Brown (dealers),	"	*Horrie James (wagon),	"
Szizman A. H. (wagon),	Milledgeville	*Johnson Peter A. (dealer),	"
Burgess James (dealer),	Millersburg	Miller C. A. (dealer in light and farm wagon),	"
Duncan Truman (repairer),	"	Miller Henry L. (light and wagon),	"
Longshore J. H. (wagon),	"	*Pattison Bros. (dealers),	"
Scranton A. J. (dealer),	"	Brown L. C. (trimmer),	Morrison
Shafer A. P. (wagon),	"	*Durward & Riggs (dealers),	"
Glick A. J. (wagon),	Millersville	Hellerstedt P. F. (light),	"
Misner F. (repairer),	Millington	Nelson C. F. (repairer),	"
Altschuh Geo. (wagon),	Millstadt	Novelty Carriage Co., P. J. Gottsman prop. (light),	"
Hinton Henry Jr. (wagon),	"	*Davis & White (dealers),	Morrisonville
Merkel & Deisel (light),	"	Ford W. T. (repairer),	"
Preuser Wm. (wagon),	"	Kluseman William,	"
Schultheis Henry (wagon),	"	Miller A. W. (wagon),	"
Bagby O. W. (wagon),	Milton	Pickens Ezra (repairer),	"
Laird A. (wagon),	Mineral	*Wyckog & Randolph (dealers),	"
Hagerbaumer Louis (repairer),	Minier	*Denny W. F. (dealer),	Morton
Munder Fred. (wagon),	"	Voelpol & Rassie (repairers),	"
Willems C. (dealer),	"	Yentes & Dodds (dealers),	"
Christians H. A. (dealer),	Minonk	Dishinger John (heavy wagon),	Mound City
Ewen E. A. (dealer),	"	*Meyer G. F. & Co. (dealers),	"
Hindert J. E. (dealer),	"	Rodgers Thomas (repairer),	"
Martin & Troxel (dealers),	"	Scott Patrick (heavy wagon),	"
Miller S. A. (dealer),	"	Bullman W. H. (wagon),	Mound Station
*Parks Bros. (dealers),	"	Heitzman J. M. (wagon),	Mount Carmel
*Pickard Bros. (wagon),	"	Kuhn F. J. (dealer),	"
*Siemons S. H. & Son (dealers),	"	Otto William (repairer),	"
Stimpert Jacob (repairer),	"	Schoefer William (repairer and dealer),	"
Hauck A. (wagon),	Mokena	*Seitz Wm. Jr. (dealer),	"
*Zahn John & Son (dealers),	"	Shaw J. I. (repairer and dealer),	"
Albertson C. S. (repairer),	Moline	Slayton Wm. (light),	"
Anderson C. (repairer),	"	Steckler John (repairer and dealer),	"
Bengston L. J. (repairer),	"	*Bawden C. (wagon),	Mount Carroll
Knowles L. A. (repairer),	"	Cluck J. H. (repairer),	"
*Moline Buggy Co., J. H. Wilson, prop. (light and spring wagon), wholesale mfrs.,	"	Hurley Timothy (repairer),	"
*Moline Wagon Co. (farm and spring wagon), wholesale mfrs.,	"	*Miller J. W. (light, wholesale mfr. and farm wagon),	"
Petersen N. (repairer),	"	O'Brien Harry (cart dealer),	"
*SECHLER D. M. CARRIAGE CO. (light and road cart), whole sale mfrs.,	"	Patterson & Son (cart dealers),	"

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CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Hunt Leo (repairer),		New Boston
Rinedollar M. (repairer),	Mount Carroll	*Roberts H. H. (dealer),
Sisler J. W. (repairer),	"	"
Smith Alfred (heavy wagon),	"	*Sestone John (repairer),
Smith J. P. (light and heavy),	"	Horn William (wagon),
*Squires Thomas (dealer),	"	Bolin John W. (repairer),
Krowmiller & Best (wagon),	Mount Erie	Hall W. J. (wagon),
*Bevey G. C. (cart),	Mount Morris	Neidermeier Christ (wagon),
Kountz N. (wagon),	"	Schallenberg Louis (wagon),
Price S. C. (dealer),	"	Schmitt & Schoenmetzler (wagon),
Dopheide H. (wagon),	Mount Olive	Maud Charles (wagon),
Hieronymus William (repairer and dealer),	"	Schofield Thomas (wagon),
Stiel George J. (wagon),	"	Reefschneider C. (wagon),
Bender W. F. (wagon),	Mount Pulaski	Thompson G. (wagon),
*Jenner Jacob (wagon),	"	Luking William (wagon),
*Meyer Jacob & Bro. (dealers),	"	Moehlman F. (wagon),
Schafer C. T. & Co. (dealers),	"	Swayze W. C. (wagon),
Schafer Gotlieb (repairer),	"	Aber Henry C. (wagon),
*Snyder & Harper (dealers),	"	Garnier Felix (dealer),
*Brockman W. (dealer),	Mount Sterling	Genter Joseph (wagon),
*Hagel M. (wagon and dealer),	"	Lemay G. A. (dealer),
*Irwin & O'Neil (dealers),	"	*Litzeman Joseph (dealer),
Orth & Gross (repairers),	"	Printz & Lemay (dealers),
Smith Bros. (wagon),	"	Pritchard D. M. (repairer),
Washburn R. C. (wagon and dealers),	"	Reed J. W. (repairer),
*Watson Fred. P. (wagon dealer),	Mount Vernon	Scheline Edward (repairer),
Downey John (wagon),	Mount Zion	Smith W. B. (repairer),
Long G. (wagon),	Moweaqua	*Waltz Thomas (dealer),
Eakins Wm. M. (wagon),	Murphysborough	Gladman Wm. H. (light and spring wagon),
Derucher John (repairer),	"	Roseberg John A. (repairer),
Fly C. C. (wagon),	"	Tonquist J. F. (wagon),
*Kennedy George Jr. (dealer),	"	Baumhardt & Hauser (repairers),
*Schneider Peter (dealer),	"	*Busscher & Hauser (repairers),
Wells Wm. & Son (wagon),	Murrayville	Hackmeister Christ (wagon),
Eichaltz John S. (wagon),	Nachusa	Luebbers L. (wagon),
Yanda Jos. (repairer),	Nameoki	Crawford & Murphy (repairers),
Armbuster A. (wagon),	Naperville	Enyart Charles (wagon),
Hildebrandt Joseph (wagon),	"	Neighbours W. (wagon),
*Hillegas Wm. H. (dealers),	"	Rhoades & Jones (repairers),
*Hunt & Son (dealers),	"	Brenner Joseph (wagon),
Miller Ferdinand (wagon),	"	Butikofer John (wagon),
*Reiche Louis A. (dealer),	"	Collier J. J. (dealer),
Saylor F. A. (light),	"	Farner J. J. (dealer),
*Stubler & Hiltbrand (light and wagon),	"	Goodman C. A. (wagon),
Vance David (light and wagon),	"	*Spannagel G. R. & Son, (dealer),
Kellogg Orlando (wagon),	Naples	Goffe H. W. (repairer),
Terry B. F. (wagon),	"	Lauder Frank (dealer),
Dentleman George (light),	Nashville	Phillips Abraham (wagon),
Ducker Henry Jr. (light),	"	Meyer Henry (wagon),
*Hassing James M. (buggy),	"	Wilson I. S. (wagon),
Thies Henry (light),	"	Plant Peter (wagon),
Lange A. (repairer),	Nauvoo	Torrquist S. A. (repairer),
Ochner Joseph (dealer),	"	Keil August (wagon),
*Scanlan Chas. & Co. (dealers),	"	Rierson A. (wagon),
Tanner John (repairer),	"	*Rosinquist A. C. (wagon),
Bassett Newton (wagon),	Neoga	*Hamilton W. T. (dealer),
*Cadwell C. (dealer),	Neponset	Smith Robert & Son (repairers),
Dix S. C. (wagon),	"	Hubbard O. F. (dealer),
Priestman L. (repairer),	"	Collins L. H. (repairer),
Degen F. W. (repairer),	New Athens	*Ashmore & Moffet (dealers),
*Flach & Co. (dealers),	"	Harner & Gilbert (dealers),
Gain Jacob (repairer),	"	Henderson William Jr. (wagon),
*Probst Isfried (dealer),	"	Henderson & Son (light and wagon),
Werner Conrad (wagon),	New Baden	Ritchey H. P. (wagon),
Eisle John (repairer),	New Berlin	Thornton L. C. (dealer),
Frerrer A. G. (wagon),	"	Whauger S. P. (wagon),
		Brant William (wagon),
		Bourquin P. L. (wagon),
		Johnston Wm. S. (light and wagon),
		Oak Lawn
		Oakley
		Oak Park

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Carriage and Wagon Makers—continued.

Krause Wm. (repairer),	Oak Park	Lawless William (repairer),	Ottawa
Odell W. W. (repairer),	Oblong	*Porter Joseph E. (dealer),	"
*Wirt Bros. (dealers),	"	*Reed Bros. (dealers),	"
Frazier S. (wagon),	Oconee	Sipple Henry (repairer),	"
*Allen Enoch (buggy and wagon),	Odell	*Sweetser F. D. (dealer),	"
Charles Benj. (repairer),	Odin	Whitney J. E. (wagon),	Otterville
*Charlton S. J. (dealer),	"	White Lewis (wagon),	Owaneco
Full J. (repairer),	"	Ward J. J. (wagon),	Oxville
Soulon Henry (repairer),	"	Weaver Charles (wagon),	Palatine
Woodward A. M. & Co. (dealers),	"	Berriger Joseph (repairer),	"
Behrens Aug. (wagon),	O'Fallon	French Elijah (repairer),	"
Landwehr L. (wagon),	"	*Logas & Schultz (repairers),	"
Molles A. (wagon),	Ogd n	Torgler John (wagon),	"
Noenamacher Joseph (wagon),	Ohio	*Dophide Ernst & Son (wagon),	Palmyra
Dumroth Peter (wagon),	"	Hubbard F. S. (dealer),	Pana
Neis John H. (repairer, also dealer),	"	Maesch & Gundle (wagon),	"
Relf Matt (wagon),	"	Molz P. (wagon),	"
Engweiler Jacob (wagon),	Ohlman	Murdaugh A. (wagon),	"
Umpleby Charles (repairer),	"	Schwartz & Molz (wagon, also deal- ers),	"
Boeckling & Brendel (wagon),	Okawville	*Schaffer J. K. (repairer and dealer),	"
*Buckmiller C.,	"	Steller Val (repairer),	"
Tscharner G. F. (wagon dealer),	"	*Adams John (wagon),	Panola
Neifahrt J. L. (wagon),	Old Ripley	Otis Joseph (wagon),	Papinaw
Bellew Andrew (wagon),	Olmstead	*Davis, Huston & Snyder (dealers),	Paris
*Heltman P. & Co. (dealers),	Olney	*Foley M. F. & Son (repairers and dealers),	"
Higgins H. A. (dealer),	"	*Lamb John (repairer),	"
*Miller H. B. (dealer),	"	Rafferty J. N. (dealer),	"
Moore & Nichols, (repairers),	"	*Sudduth & Bomgardner (repairers),	"
Ratcliff T. (repairer),	"	*Trogdén Judge (dealer),	"
Ridgeley & Eichen,	"	Crisp John (wagon),	Parrish
*Baldwin & Son (dealers),	Onarga	Blankenship C. E. (dealer),	Patoka
*Egley George & Son (wagon dealers),	"	Geiger Frank (wagon),	"
Messerly Wm. S. (light and wagon),	Oneida	Quale Thomas (repairer),	"
McConchie Bros. (wagon and dealers),	"	Grundy Nathan (wagon),	Pawnee
*Metcalf Bros. (dealers),	"	Cruzen R. & Co. (dealers),	Paxton
Roe George W. (wagon),	"	*Dudley J. P. (dealer),	"
Ragee Fred (wagon),	Ontarioville	Hopkins & Co. (wagon and dealers),	"
Van Harz Fred (repairer),	"	Papineau Peter (light and wagon),	"
*Boden & Schell (dealers),	Oquawka	Roberts L. J. (wagon),	"
Peterman & Cunningham (wagon),	"	Stewart Charles C. (light and wagon),	Payson
Schlottzauer J. (wagon),	"	Thompson W. A. (wagon),	"
Schnell Leonard (wagon),	"	Long T. S. Jr. (wagon),	Pearl
*Chadwick & Pollock (dealers),	Orangeville	Bucklin W. J. (dealer),	Pecatonica
Werkheiser & Warrick (wagon),	"	Colburg J. P. (wagon),	"
Jones & Anderson (light and road carts),	Oregon	DeLaMater W. J. (wagon and dealer),	"
Morris Thomas J. (wagon),	"	Naber Frank (wagon),	"
*Ray & Brooke (dealers),	"	Stockburger Fred E. (light and wagon),	"
Sheets B. F. (dealer),	Orion	Fischer & Lohmes (repairers and deal- ers),	Pekin
Grandin P. A. (repairer),	"	Morganstern & Glunz (wagon),	"
Grant Daniel (dealer),	"	*Roos Henry (dealer),	"
Ough H. (light and wagon),	"	Schleder Jacob (light and spring wagon),	"
*Wilson J. H. (dealer),	Orizaba	Schuttler J. L. (wagon),	"
Emery S. D. (wagon),	Osko	*Smith T. & H. & Co. (farm wagons and light work), wholesale mfrs.,	"
Nelson John (repairer and also dealer),	Oskaloosa	Weber & Frey (wagon and dealers),	"
Lasswell Samuel H. (wagon),	Oswego	Wetzel Nick (repairer), 108 Capital,	"
Hebert O. & Son (light and wagon),	"	*Weyrich & Son (dealers), 320 Court,	"
Shogar J. A. (dealer),	"	Page S. M. (repairer),	Penrose
Young J. A. & Son (repairers),	"	*Avery Planter Co. (jobbers), North Adams,	Peoria
*Gay & Son (light, road cart and wagon, wholesale mfrs.),	Ottawa	Bessler Bros. (wagon), 601 No. Adams,	"
*Haerberlin John (dealer),	"	*Bigam D. L. & Co. (light), 326 South Adams,	"
*Hill & Formhalls (wagon),	"	Bowman B. B. (dealer),	"
*Jones H. W. (light and road cart dealer),	"		
Jordan & Hamilton (dealers),	"		
Kendall F. (dealer),	"		
*King & Hamilton Co. The (farm wagon wholesale mfrs.),	"		

CHICAGO WOOD FINISHING CO., METERS of WHITE and ANTIQUE
WOOD FILLERS, CHICAGO.

Carriage and Wagon Makers—continued.

*Davis, Reyburn & Co. (road carts and dealers light and farm wagons), Water,	Peoria	Koncellman Jacob (repairer),	Peru
Duchesne & Son (wagon), 601 North Adams,	"	*Kutter & Wasson (repairers),	"
Gentes Christian (repairer), 113 to 117 Fulton,	"	Manning Patrick B. (wagon),	"
Giese Daniel (repairer), 2322 South Adams,	"	Schaide Jacob (repairer and dealer),	"
*Hanna Wagon Co. (wagon), 2400 North Adams,	"	Weidart Philip (repairer),	"
Hanny Richard (light and wagon), 814 Main,	"	*Weissenburger & Mosback (dealers),	"
Harker S. H. Jr. (wagon), 1412 South Adams,	"	Werner Philip (repairer),	"
*Hearst, Dunn & Co. (jobbers), 718 South Washington,	"	Batterman C. (wagon),	Pesotum
Hupe William (trucks and dealer), 918 South Adams,	"	Condon T. E. (dealer),	"
Johnson Bros. (wagon), 1312 South Adams,	"	Bryant S. B. (buggy and wagon),	Petersburg
Johnson John F., 804 Main,	"	Bryant W. W. & Son (repairers),	"
Kent S. K. (wagon), 1509 Main,	"	Deerwester Samuel (wagon dealer),	"
*KINGMAN & CO. (dealers), 906 South Washington,	"	Fisher Harry & Co. (dealers),	"
*Kirkwood, Miller & Co. (jobbers), 125 South Washington,	"	Hubbard O. F. (dealer),	"
Littlefield W. E. (dealer), 109 South Washington,	"	Meyer Frank (wagon),	"
*Luthy & Co. (light, wholesale dealers), 318 to 322 Water,	"	*Morris & Murphy (wagon),	"
*Martin & Co. (dealers), 916 South Washington,	"	*Wingfield S. (repairer),	Philo
*Mast P. P. & Co. (dealers), 108 North Washington,	"	Leaton James G. (wagon),	Piasa
*Moore Geo. M. & Co. (dealers), 114 South Washington,	"	Driemeyer William (wagon),	Pinckneyville
Pohler Bros. (wagon), 113 to 117 Bridge,	"	Thorp E.,	"
*Rouse, Hazard & Co. (dealers), 110 South Washington,	"	*Price Samuel (wagon),	Pine Creek
Schweinbold Adolph (wagon), 1801 South Washington,	"	*McKinney John & Son (dealers),	Piper City
Sherb Sebastian (repairer), 2208 South Adams,	"	*Bates M. C. (dealer),	Pittsfield
*Smith's G. W. Sons (wagon), 307 Fulton,	"	*Harder Henry T. (wagon),	"
Svoboda Wensel (repairer), 105 Bridge,	"	O'Neil & Turnbaugh (wagon),	"
Taylor C. A. (dealer), 119 South Washington,	"	Weinart & Kelley (repairers),	"
Telfer & Woodson (wagon), 308 Morgan,	"	Frey George H. (wagon),	Plainfield
Wellbrook C. (repairer), 315 and 317 Walnut,	"	Funk J. W. (dealer),	"
Winkelmeyer G. H. C. (trimmer), 2212 South Adams,	"	Spangler P. W. (dealer),	"
Witherell E. H. (trimmer), 814 Main,	"	Webb Robert (wagon),	"
Cosgrove George (wagon),	"	Wraith James (wagon),	"
Dewitz Jacob (wagon),	"	Hooley W. E. (wagon),	Plainview
*Henrichs C. D. (wagon),	"	*Jenning & Ross (dealers),	Piano
Kurtz Christ. (buggy),	"	Seaton L. B. (wagon),	"
Schlauder Peter (repairer),	"	Wright W. (wagon),	Plato Center
Reed W. A. (wagon),	"	Emert F. P. (repairer),	Pleasant Hill
Renikee A. F. (wagon),	"	Moore James (repairer),	"
Stoner Joseph (wagon),	"	*Williams N. B. (wagon dealer),	"
Triplett & Reynolds (dealers),	"	Abbott W. H. (wagon),	Pleasant Mound
*Castendyck Bros. (wagon dealers),	"	Satler E. (wagon),	Pleasant Plains
Graff L. (wagon),	"	Kennedy Wm. H. & Sons (repairers),	Plymouth
		Bauer Joseph (repairer),	Pocahontas
		Duchene Jules (repairer),	"
		Hibold Fritz (repairer),	"
		*Barkman & Son (repairers, also dealers),	Polo
		Fahrney & Smith Bros. (light),	"
		*Miller John P. (light, wholesale mfr.),	"
		Renner Isaac (repairer),	"
		*Wales H. Jr. (wagon dealer),	"
		Waterbury A. D. (dealer),	"
		*Babcock H. O. (dealer),	Pontiac
		Bohlender Geo. (wagon),	"
		*Dolde & Graber (light and wagon)	"
		Fender & Hills (light and wagon),	"
		*Hobbs H. C. (dealer),	"
		Keach John C. (dealer),	"
		Lacey W. S. & Son (dealers),	"
Peotone		*Taft W. L. & Co. (dealers),	"
"		Vickers Bros. (repairers),	Poplar Grove
"		*Ashdown Mark (dealer),	Port Bryon
"		McCall Thomas (cart dealer),	"
"		*Rogers E. E. & Sons (dealers),	"
Perry		Jameson J. E. (wagon),	Potomac
"		Benell A. (repairer),	Prairie City
"		Bevans Thomas (repairer),	"
"		*McWhinney C. A. (dealer),	"
Peru		Steach G. C. (repairer),	"
"		Okenfuss Chas. (wagon),	Prairie du Rocher

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BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

PROMPT
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BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Gray W. C. (wagon),	Premption	Swedburg & Bros. (wagon),	Rantoul
Rothmeyer & Theobald (repairers),	Preston	Olson Olf (wagon),	Rapatce
*Bartley J. S. (dealer),	Princeton	*Barnes R. H. (dealer),	Raritan
Bradley S. L. & Co. (dealers),	"	Rosberg L. (repairer),	"
Daniels O. S. (dealer),	"	*Day E. R. (repairer and dealer),	Raymond
Hellerstedt C. A. (light),	"	Deek & Co. (dealers),	"
Holcomb C. A. (repairer),	"	Gray B. F. (dealer),	"
Jackson W. H. & Co. (dealers),	"	Gieseler Fritz (wagon),	Red Bud
*McLean George S. (dealer),	"	Nagel Ernest (wagon),	"
Moscrop John (repairer),	"	*Peterson Claus (wagon),	"
*Norton John (repairer),	"	Roscow E. T. (wagon and dealer),	"
*Pierson Swan (dealer),	"	Wahlman Henry (wagon),	"
*Roestel Wm. (dealer),	"	Forgey A. E. (repairer),	Reed
Schiffenle & Dabler (dealers),	"	Stoeckle A. (wagon),	Renault
Stoner C. A. (dealer),	"	Hughey M. A. (repairer),	Reno
German Joseph (wagon),	Princeville	Kreps Charles M. (repairer),	Reynolds
Angell A. J. (wagon),	Prophetstown	Cole H. M. (dealer),	Richmond
Brigham W. E. (wagon),	"	Keck Hillory (wagon),	"
Davis A. (wagon),	"	Leggett James (wagon),	"
*Green John J. (dealer),	"	Wray J. F. (dealer),	"
Sehryor W. J. (wagon),	"	Scheidt M. (wagon),	Richton
*Seyler George (dealer),	"	Benjamin L. (repairer),	Richview
Wagner M. H. (wagon),	Prospect Park	Constans Fred. (wagon),	Ridge Farm
Linder John (wagon),	Proviso	Cooke Charles F. (light),	"
Austmeyer A. (wagon), 809 Payson av.	Quincy	Fisk R. W. (dealer),	"
Beatty Bros. (light and wagon), 1134 Hampshire.	"	Pierce J. C. & Son (dealers),	"
*Hynes Carriage Co. (light and heavy), Fifth corner Jersey,	"	Rees T. C. (repairer),	"
Jansen & Triebel (farm and spring wagon), 128 N 10th,	"	*Hartman J. G. (wagon),	Ridgetield
*Knapheide H. (farm wagon), 705 and 707 State,	"	Lamb John R. (wagon),	Ridgway
Koch & Son (repairers), Broadway n 36th,	"	Freer John (wagon),	Ripley
*Koenig & Luhrs Carriage Co. (busi- ness wagon and truck), 332 to 412 S 6th,	"	Offe Fred. (wagon),	River Grove
*Lummis, Rump & Co. (dealers), 121 and 123 S 4th,	"	Glantz Charles (repairer),	Riverside
*McCormick Harvesting Machine Co. The J. L. Martin general agent (dealers), 114 and 116 S 4th,	"	Trotter James (repairer),	Riverton
Meise William (wagon), 918 S 8th,	"	Martin Bros. (wagon),	Roanoke
*Miller E. M. & Co. (light and heavy), 118 to 132 S 6th,	"	Montague A. (repairer),	Roberts
*Pope, Lockwood & Co. (dealers), 315 to 323 Maine,	"	Beam Bros. (wagon dealers),	Robinson
Reagan John (spring and farm wagon), Broadway n 36th,	"	Buss John (wagon),	"
*Rhode Joseph (farm wagon and dealer), 1224 Broadway,	"	Clemens & McNary (dealers),	"
Schnier George A. (farm wagon), 1200 Lind,	"	Kessler Bros. (wagon),	"
Siebe & Sturhahn (farm wagon), 900 State,	"	*Stewart Charles (dealer),	"
*Tushaus W. H. (repairer), 339 Broadway,	"	Holcomb F. H. (dealer),	Rochelle
*Wenzel John P. (farm wagon), 9 6 Maine,	"	Simons & Burns (dealers),	"
*Wenzel & Keller (dealers), 901 to 905 Maine,	"	Wheeler Michael (wagon),	"
*Yost Sol C. (repairer),	"	Russell J. B. (wagon),	Rockbridge
*Zimmerman & Heimlich (light work and spring wagon), 3d e Maine,	"	Adair George & Son (repairers),	Rock Falls
Klupp D. J. (wagon),	Radom	*EUREKA CARRIAGE CO. THE (road and phaeton carts and road and spring laundry and deli- very wagons, buckboards and park wagons, wholesale mfrs.)— (See next page),	"
Mettler Joseph (wagon),	Rankin	Sheldon & Stone (dealers),	"
*Reynolds J. N. (dealer),	Rantoul	Teach Bros. (repairers),	"
		Atchison John E. (light),	Rockford
		Belknap E. G. (trimmer),	"
		Bruner M. L. (dealer),	"
		Ford Eugene (light),	"
		Compton J. H. (dealer),	"
		Grimmitt Thomas (repairer),	"
		Humiston O. (repairer),	"
		Hutchins John (repairer),	"
		Johnson E. Scott (wagon),	"
		Moffat William (repairer),	"
		*Neumeister Anton (light),	"
		Nordin John (repairer),	"
		*Palmer Hardware Co. (dealers),	"
		*Ralston, Carmichael & Harvey (dealers),	"
		*Sames Peter (farm and spring wag- on, wholesale mfr),	"

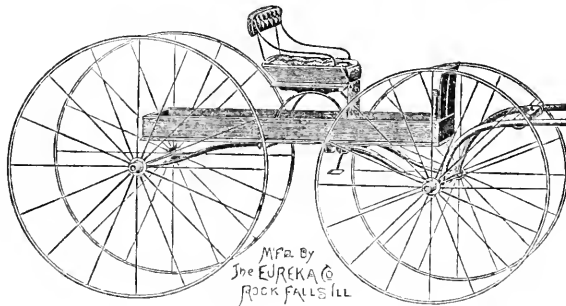
WIDE CARRIAGE PANELS

MANUFACTURED BY
GRAND RAPIDS VENEER WORKS,
GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

Shimmin Edward (repairer), Rockford
 Skoglund Charles F. (light and re-
 pairer), "
 *Warren Frank G. (dealer), "
 ✓Weldon C. J. (light), "
 Graves Bros. (repairer), Rock Island
 *Kerr W. J. (dealer), "
 Kurth & Scherer (wagon), "
 Murray Hugh (repairer), "
 Thiesen Paul (repairer), "
 ✓Wall Robt. (light wagon, also dealer), "
 *Wells Howard (wagon dealer), "
 Crawford C. M. (light and wagon), Rockton
 Dareus James (wagon), "
 Ellis George (wagon and dealer), "
 Mitchell Phillip (wagon), Roodhouse
 Trask G. W. & Son (dealers), "
 *Worcester H. C. & Co. (dealers), "
 Budd William W. (repairer, also
 dealer), Roscoe
 *Budd & Millott (dealers), "
 Cummings & Richardson (dealers), "
 Christner William (wagon), Rosemond
 *Eman E. P. (dealer), Roseville
 *Krieg A. (dealer), "
 Linberg F. A. (repairer), "
 Malony J. B. (repairer), "
 Nordgren T. R. (repairer), "
 *Pratt & Boyd (dealers Studebaker
 wagons), "
 *Pratt & Pratt (wagon), "
 Taft N. G. (repairer), "
 *Cunningham & Hoover (dealers), Rossville

Meneley J. T. (repairers), Rossville
 *Meneley & Thomas (dealer), "
 Schumate & Co. (repairers), "
 *Warner John (wagon), Rozetta
 Horrell L. & E. D. (repairers), Ruma
 Branstool & Son (dealers), Rushville
 *Crandall B. & Son (dealers), "
 *Greer M. H. (dealer), "
 *Griffith Hardware Co. (wagon dealers), "
 Hocking & Smith (wagon), "
 Knowles J. & J. (light and wagon), "
 Taylor W. H. (repairer), "
 Winans S. S. (light), Rutland
 Simmons Peter (wagon), Sag Bridge
 Belair Peter (wagon), St. Anne
 *Bishop J. D. & Co. (dealers), "
 Marceau Bros. (wagon), "
 Perry & Ireland (dealers), "
 Wheeler A. O. (wagon), St. Augustine
 Poole Bros. (repairers), St. Charles
 Stewart C. A. (trimmer and dealer), "
 Trumbull & Winquest (repairers), "
 Weeks E. F. (repairer), "
 Collison John M. (wagon), St. Francisville
 Becker Brothers (wagon dealer), St. Jacob
 Buehlmann L. (wagon and dealer), "
 Graf Fred (wagon), "
 Maurer Henry (wagon), "
 Schafer J. D. (dealer), "
 Otten & Richter (wagon), St. Libory
 Schroder F. (wagon), "
 Schwage A. (repairer), St. Marie
 Rosen C. (wagon), St. Rose
 Young & Albert (wagon), Salem



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 LAUNDRY AND COVERED DELIVERY WAGONS.

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 BINGHAMTON, N. Y., U. S. A.

ALWAYS

MAKES PROMPT
 SHIPMENT.

Carriage and Wagon Makers—continued.

Miller George W. (wagon),	Salisbury	Schwartz B. (wagon),	Sigel
Hummel J. M. (dealer),	Sandwich	Maddox James (repairer),	Sinclair
Kehl Bros. (wagon),	"	Watson Simeon (wagon),	Smithville
*Walters G. (light and buckboards),	"	Cloidt F. V. (wagon),	Sollitt
Jacobs R. (wagon),	San Jose	*Betz John (dealer),	Somonauk
Rapp C. G. & Co. (repairers),	"	*Clark, McNamara & Co. (dealers),	"
*Paddock M. L. (wagon),	Sauemin	Pye Eugene (wagon),	"
*Rhodes Bros. (dealers),	Savanna	Bogue Charles (dealer),	South Elgin
*Stransky J. A. (wagon),	"	Wright Charles (wagon),	"
Blair M. W. (wagon),	Saybrook	Brown W. R. (repairer),	Sparta
*Hiett & Co. (dealers),	"	Burlingham & Lindsay (dealers),	"
Hildreth C. A. & Co. (repairers and dealers),	"	McCormack & Sons (repairers),	"
McDaniel William (wagon),	"	Miller C. W. (repairer),	"
*Moran A. (dealer),	"	*Probasko & McKee (dealers),	"
Bastian George (light and wagon),	Scale Mound	*Sproul Matheis (dealer),	"
Matson J. C. (light and wagon),	"	Fisher William (wagon),	Spring Bay
Rettwager Bros. (repairers, also dealers),	"	Scherrer Casper (wagon),	"
Skewis B. O. (dealer),	"	*Brand & Groenke (buggy and wagon), e 8th and Washington,	Springfield
Riefstock A. (wagon),	Schapvilla	*Davidson & Henley (light and wagon and dealers), 6th e Jefferson,	"
Nerge Henry (repairer),	Schaumburg	Dunn Thomas (wagon), 9th e Washington,	"
Armstrong O. (repairer),	Sciota	Loeb Bros. (repairers), Miller e Rutledge,	"
Atterbury S. (wagon),	Scottville	Mackey William (wagon),	"
Smith L. B. (wagon),	"	McCoy J. K. & Co. (dealers), 211, 213 and 215 S 7th,	"
Bissert William (wagon),	Seester	*Myers & Van Duyn (light and dealers), 318 S 6th,	"
Everhart James S. (wagon),	Seneca	Parkinson C. W. (repairer), 716 Adams,	"
*McNeil Daniel (wagon),	Serena	Payraud Richard (repairer),	"
Whittaker W. H. (repairer),	Sexson	*Prather S. E. & Co. (dealers), 417 Jefferson,	"
Beardsly C. (wagon),	Shabbona	Rourke F. C. (repairer), S. E. cor Ninth and Washington,	"
Manning Wm. (wagon),	Shannon	*Shepherd J. T. (dealer), 623 and 625 East Monroe,	"
*Jones D. (repairer),	Shattuc	*Van Duyn G. A. Co. (dealers), 118 North 6th,	"
*Kuter Bros. (dealers),	Shawneetown	Withey Bros. (light and wagon, also dealers), 722 Washington,	"
Spengler Charles (repairer),	"	Page Geo. W. (wagon),	Spring Garden
Mann John (wagon),	"	Zscheschie Aug. (repairer),	Springhill
Bailey C. D. (dealer),	"	Mason F. E. & Co. (dealers),	Spring Valley
Burres M. (repairer),	"	McCabe Edward (repairer),	"
Callicott F. E. (dealer),	"	Miller Bros. (road carts, wholesale mfrs.),	"
Golden Michael (repairer),	"	Pouk J. B. (repairer),	"
*Lowe A. K. Sons (dealers),	"	*Roth C. & Co. (dealers),	Stanford
Quick James A. (wagon),	"	Volmer Jacob J. (repairer),	"
Wiseheart Harrison (dealer),	"	Franz Carl (wagon),	Stannnton
Battey E. E. (dealer),	Sheffield	Fritz T. R. & Co. (dealers),	"
Battey F. E. (wagon),	"	Godfrey E. E. (dealer),	"
Hanson Henry (wagon),	"	Oertels Herman (wagon),	"
Houghton L. C. (dealer),	"	Wall H. W. (dealer),	"
*Bartscht G. (trimmer),	Shelbyville	Dennis C. J. (dealer),	Steeleville
Hunter J. D.,	"	Stephens C. G. (wagon),	"
*Johnson & Miller (dealers),	"	Wielbusch S. W. (wagon),	"
Martmiller Christian (repairer),	"	Bassett E. C. (farm wagon, wholesale mfr.),	Sterling
Shade John B. (repairer),	"	Becker Justus (light and wagon),	"
*Sturgis W. B. (dealer),	"	*Burkholder C. (dealer),	"
*Webster Bros. (dealers),	"	*Emmitt John V. (dealer),	"
Cuzeck J. A. (repairer),	Sheldon	*Galt Frank (dealer),	"
*Dearer J. & Son (dealers),	"	Hess William (repairer),	"
Ross R. (light and wagon),	"	One Horse Shay Co. (road carts),	"
Smith & Torbett (repairers),	"		
*Wilkinson R. (dealer),	"		
Bunnell & Son (repairers),	Sheperd		
Rogers & McClary (wagon),	Sheridan		
Lawrence Herman (wagon),	Shermerville		
Kerr Thomas J. (wagon),	Shiloh Hill		
*Fisk Frank (wagon dealer),	Shipman		
Gilson Geo. H. (dealer),	"		
Lesmeister P. H. (wagon),	Shumway		
Butler W. T. (wagon),	Sidell		
Hewes T. F. (repairer),	"		
Fincke F. T. (wagon),	Sigel		

CHICAGO WOOD FINISHING CO., MFRS. OF WOOD FILLER AND ROUGH STUFF, CHICAGO.

<i>Carriage and Wagon Makers—continued.</i>			
*Presby C. H. & Co. (road carts, wholesale mfrs.),	Sterling	Kleisner John (repairer), Rankin A. W. (repairer), Ozment John (wagon),	Teutopolis Thackeray Thawville
*Rock Falls Mfg. Co. (hearse and undertakers' wagon),	"	Schatz H. G. (wagon), Waller C. L. (wagon),	Thebes Thompsonville
*Spies Adam B. (farm wagon, wholesale mfr.),	"	Gleason Gil R. (dealer), Paulsen John (wagon and dealer),	Thomson Thornton
✓ Sterling Hearse and Carriage Co. (light, heavy and hearse, wholesale mfrs.),	"	Pietz John (wagon), Waldeck Philip,	" "
Werres John (repairer),	"	Neill John (wagon),	Tilden
White C. E. (repairer),	"	Main Geo. (repairer),	Time
*WOODARD & HEY (road carts, wholesale mfrs.)—(See p 56),	"	Mirgle Chris. (repairer), Bryant & Jack (wagon),	Tioga Tiskilwa
*Mantz & Deddea (dealers),	Stewardson	Crocker S. D. (wagon),	"
*Walker & Wilkinson (dealers),	"	†Harris E. H. (dealer),	"
Horsch William (wagon),	Stockton	Jack John (wagon),	"
Meter John (wagon),	"	*Clark V. B. & Son (light and wagon dealers),	Toledo
Kartman F. (wagon),	Stone Church	Elder & Brustol (dealers),	"
Toppis J. W. (wagon),	Stone Fort	Stephens Henry (wagon),	"
Boyle & Ritscher (light and wagon),	"	Brownfield Geo. (dealer),	Tolono
	Stonington	*Cook John (dealer),	"
Tendler Louis W. (wagon),	Strasburg	Padgett J. A. (repairer),	"
Steers A. W. (wagon),	"	Pierce James & Son (light),	"
Alliance Mfg. Co. (wagon),	Streator	*Skinner & Grimes dealers,	"
✓ Corbin A. S. (wagon),	"	Van Aslen & Smith (dealers),	"
Corle Lewis (dealer),	"	Gay Wm. K. (repairer),	Tonica
✓ Greener Sebastian (light and wagon),	"	*Kaiser Louis A. (wagon and dealer),	"
Harvey E. L. (repairer),	"	Mason F. E. & Co. (dealers),	"
*Iwan Bros. (wagon),	"	Morris J. E. (dealer),	"
Swaia D. C. (wagon),	"	Ruhl J. F. (repairer),	Topeka
Johnson J. M. (wagon),	Stronghurst	Bradley H. C. (wagon),	Toulon
Archer & Craig (dealers),	Sullivan	*Davis & Fell (dealers),	"
Bury H. W. (repairer),	"	Hoadley R. (light and wagon),	"
Craig Bros. (repairers),	"	*Lawrence G. S. (light),	"
*Cummings J. M. (wagon),	"	*Lehman Carl (light and wagon),	"
Hoke F. P. & W. (repairers),	"	Pierce Bros. (dealers),	"
Jenkins A. T. (dealer),	"	*Slocum John A. (repairer),	"
Seaney William (repairer),	"	Wells, White & Co. (light and wagon, also dealers),	"
Bauchenz Philip (wagon, also dealer),	Summerfield	Stumpf Fred. (wagon),	Tower Hill
	"	Koehler Gottlieb (repairer),	Tremont
Haurey Henry (dealer),	"	Hoffman Philip (wagon),	"
Reinhardt John (repairer),	"	Love Joseph (wagon),	"
✓ McCarty John B. (light and wagon),	Summer Hill	March John (repairer),	"
	Sumnum	*Fisserat John C. (wagon dealer),	"
Comingore D. B. (wagon),	Summer	*Velde J. (dealer),	"
Bowman L. J. (dealer),	"	Ebert Henry (wagon),	Trenton
Morgan G. W. (repairer),	"	Hammel & Louden (dealers)	"
*Petty William (dealer),	"	Kuntz Ferdinand (light),	"
Smith D. C. (repairer, also dealer),	"	Neufarth Louis (repairer),	"
Westall D. A. Son (repairer),	"	Hodgson Amos A. (light and wagon),	Trivoli
Jaderberg Swen (wagon),	Swedona	Beli T. H. (wagon),	Troy
Price Thomas (wagon),	Sycamore	*Burk Eli (wagon),	"
*Bollinger V. (wagon),	"	Gebauer John C. (dealer),	"
*Haigh Bros. (dealers),	"	Gerten Fred (wagon and dealer),	"
Kefer W. (repairer),	"	Welte F. J. (wagon),	"
*Loptien Claus (light and wagon),	"	Deutsch Jacob (wagon),	Troy Grove
*Richards N. S. (repairer),	"	Elsenius S. A. (wagon),	Turner
*Whittemore & Brower (dealers),	"	Fowler William (repairer),	Tuscola
Randall N. L. (wagon),	Tallula	*Knox J. J. (dealer),	"
*Smith Alf & Bros. (dealers),	Tampico	Lester J. D. (dealer),	"
Teach J. A. (repairer),	"	Morris C. T. (dealer),	"
*Wylie T. M. (dealer),	"	Wilson John R. (repairer),	"
Baughman Sherman E. (wagon),	Taylorville	Hewitt D. A. (wagon),	Union
Cook Fred. (repairer),	"	Smith A. G. (wagon),	Union Hill
*Jenhardt George (light and wagon),	"	McReynolds Bros (wagon),	Upper Alton
*Sattley Bros. (dealers),	"	Warnack S. N. (repairer),	"
*White C. (dealer),	"	*Bowers, Clements & Beatty (dealers),	Urbana
Jenkins L. B. (wagon),	Terre Haute	Call George W. (dealer),	"
*Meyers & Peasley (wagon),	"		

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Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

*Ford, Thomas & Saff-B (dealers),	Urbana	Stephens P. S. (repairer),	Washburn
Perrin C. C. (wagon dealer),	Utica	Bratt Benj. (wagon),	Washington
*Gloede Christina Mrs. (wagon),	Vandalia	Downing F. (repairer),	"
*Guy & Evans (dealers),	"	Long Mfg. Co. (road carts and skele-	"
Miller H. R. (dealer),	"	ton buggies),	"
*Morey Hardware Co. (dealers),	"	McClugage Robert (repairer),	"
Perry Peter (repairer),	"	Tobias John C. (light and wagon),	"
Smohl Henry (repairer),	"	*Tobias L. & Son (dealers),	"
*Souwemann C. A. & Son (dealers),	"	Casey J. W. (dealer),	Washington Heights
Brant S. B. (wagon),	Varna	Horn J. (heavy wagon),	"
Kreider Geo. W. (dealer),	"	*Kaiser F. (wagon),	"
Kersick Aug. (wagon),	Venedy	Pedersen C. M. (repairer),	"
Peppé & Ballhorn (wagon),	Venice	Churchill & Lawson (repairers),	Wataga
Parkins John (repairer),	Vergennes	Hegstrom John E. (wagon),	"
Jordan J. G. L. (wagon),	Vermillion	Gleiber Kasper (wagon),	Waterloo
Amrine C. (dealer),	Vermont	Johanning H. (dealer),	"
Clark & McIlheney (dealers),	"	*Kemper Henry (wagon),	"
*Derry & Son (dealers),	"	Mueller L. (dealer),	"
Sexton & Royal (light),	"	O'Neil Oscar (dealer),	"
Small Nathan (repairer),	Verona	*Pluth J. (dealer),	"
Goskell Edward (wagon),	Versailles	Schlingmann Wm. (wagon),	"
McCoy F. M. (wagon),	"	Sennott J. S. (dealer),	"
*Reische J. H. (wagon dealer),	"	Wagner August (dealer),	"
*Rowland Bros. (wagon dealers),	"	Zimmer P. H. (dealer),	"
Lornborga Cass (dealer),	Victoria	Iiefheit Bros. (dealers),	Waterman
Nelson Geo. M. (wagon),	"	Place Geo. I. (wagon),	"
Vauburen George (wagon),	"	*Fox W. H. (light and wagon),	Watseka
Brown R. B. (wagon),	Vienna	Gillfillan & Son (dealers),	"
Allen & Gray (repairers),	Virden	Smith J. L. (repairer),	"
Campbell James (trimmer),	"	Fleming I. A. (wagon),	Watson
Clayton Bros. (dealers),	"	Blank James (wagon),	Wauconda
*Cox & Ball (repairers),	"	Hill R. C. (dealer),	"
Esterkov Christian (repairer),	"	Marble Wm. (repairer),	"
Hegans Lafayette (repairer),	"	Slocum T. V. (dealer),	"
*Hess & Huston (dealers),	"	Werden K. V. (repairer),	"
Hill H. Sr. (repairer),	"	Boller & Haise (light and wagon),	Waukegan
*Wilcox & Hopkins (dealers),	"	*Cornish J. G. (dealer),	"
Bishop W. W. (dealer),	Virginia	Crabtree L. (repairer),	"
Davidson George (repairer),	"	*Dady J. R. (light and lumber	"
*Epler A. G. (dealer),	"	wagon),	"
Masker L. (wagon),	"	Dietmeyer F. J. (wagon),	"
Robinson A. (repairer),	"	*Haisley John (dealer),	Waverly
*Savage C. W. (dealer),	"	Narr H. (wagon),	"
Simmons L. R. (repairer),	"	Romany C. (wagon),	"
Moore Thomas (wagon),	"	Stice Charles (dealer),	"
McElwain C. W. (repairer, also	Volo	Wileox & Hopkins (dealers),	"
dealer),	Waldron	*Arndt John (repairer),	Wayne
Thyfault Peter (wagon),	"	Gaddis J. & Sons (dealers),	Wayne City
Mason Joseph (wagon),	Wallace	Evans J. M. (wagon),	Waynesville
Long & O'Neil (dealers),	Walnut	Hieseman C. F. (dealer),	"
Meltzer W. D. (dealer),	"	Hill J. W. (buggy and wagon),	"
O'Neal John (repairer),	"	Taylor C. D. & Bros. (repairers),	Webb's Hill
Wolf Truman (dealer),	"	Hall George A. (wagon),	Wellington
Low N. C. (repairer),	Walnut Prairie	Fosbender C. (dealer),	Wenona
Hensen & Diekey (repairers),	Walpole	Huwald W. (wagon),	"
Towell William,	Walshville	Monk Jules (wagon),	"
Dean D. H. (repairer),	Warren	Gross John (wagon),	West Brooklyn
Graham J. L. (light, also dealer),	"	Reihnd G. (wagon),	Westfield
Spoffard C. F. (dealer),	"	Weems J. T. (repairer),	West Liberty
McWilliams James (wagon),	Warrensburg	Stevens H. C. (wagon),	West Point
Ressegine George F. (repairer),	Warrenville	Pixley & Sons (wagon),	West Salem
*Cress Bros. & Co. (wagon),	Warsaw	Voigt Wm. (wagon),	"
*Eckbohm, Dross & Co. (dealers),	"	*Holt H. & E. B. (dealers),	Wheaton
Goddertz Matthew (dealer),	"	Johnson Wm. H. (wagon),	"
Gresicker C. & Son (repairers),	"	Kelly & Plumer (dealers),	"
Schaefer & Hampton (repairers),	"	Mau & Ott (wagon),	"
Wallace & Paar (wagon),	"	McDonald D. (wagon),	"
Davidson & DeMoss (wagon),	Washburn	*Mickles August (repairer),	"
Immel John (repairer),	"	Stevens Abram (dealer),	"
		*Sutcliffe J. (dealer),	"

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Carriage and Wagon Makers—continued.

Watson Casper W. (repairer), Wheaton
 Hayes John (repairer), Wheeler
 Weatherholt B. F. & Co. (re- Wheeling
 pairs),
 Fisher Lewis J. (wagon),
 Schminke J. A. (dealer),
 *McCann Thomas (repairer also
 dealer), White Hall
 Morgan W. L. (wagon),
 Stocks Zeno (dealer),
 *Winn G. W. (repairer),
 Haines Uriah (wagon), Williamsville
 Mountz J. P. (wagon),
 *Kunz Frank (repairer), Wilmette
 Atkinson John (light and wagon), Wilmington
 Engals N. (wagon),
 McIntosh William (wagon),
 Moore W. (repairer),
 Munroe Thomas (repairer, also dealer),
 *Stewart J. B. (wagon and dealer),
 Boynton G. W. (wagon), Wilton Center
 Clark & Jones (wagon), Winchester
 *Dolan & Lieb (dealers),
 Doyle & Collins (dealers),
 Hazelrigg Geo. A. (wagon),
 Markillie J. H. (repairer),
 Mosher & English (repairers),
 *Milhouse & Levis (dealers), Winchester
 Waters Wm. (wagon),
 Watt E. E. (dealer),
 Garvin & LaForge (dealers), Windsor
 Moberly J. & B. (dealers),
 *Tull J. W. & Son (dealers),
 Wallace T. C. (repairer),
 Corl Joseph (repairer), Winnebago
 Johns Isaac (wagon),
 *Busscher J. (wagon), Winnetka
 Wood R. H. (repairer), Woodburn
 *Anderson Bros. (dealers), Woodhull
 Curry S. I. (dealer),
 Aurich Chas. (wagon), Woodland
 Reichel Robert (wagon), Woodlawn
 *Sides William (repairer),
 *Austin Wm. B. (dealer), Woodstock
 Bird E. R. (trimmer),
 *Dacey T. J. (dealer),
 Donovan J. D. (dealer),
 Dryer Alvis (trimmer),
 Ellsworth B. F. (repairer),
 Tong & Sherman (repairers),
 Hartman Fred. (wagon), Woodworth
 Hathaway S. E. (wagon), Woosung
 Merz Samuel (wagon), Worden
 *Picker H. C. (dealer),
 Rust C. (wagon), Worth
 Gramer M. (wagon), Wyonet
 Cross & Stevenson (dealers), Wyoming
 *McCorkle C. P. (dealer),
 *Patterson Bros. (dealers),
 Robinson & Bloomer (wagon),
 Sullivan Patrick (dealer),
 Townsend W. J. (dealer),
 Fox M. M. (dealer), Xenia
 Modlin R. (wagon),
 Nicholson M. C. (wagon),
 Peirce T. O. (dealer),
 Pickering A. (wagon and dealer),
 Odell S. D. (wagon), Yale

Crouse J. J. (wagon) Yellow Creek
 Bradbury J. L. (dealer), York
 Clark George (wagon),
 Pritchard Reese H. (dealer),
 *Willett R. W. (dealer), Yorkville
 Shoop David (wagon), Youngstown

Carriage and Wagon Dealers.

(See *Carriage and Wagon Makers.*)

Anti-Rattler Mfrs.

*BOSTON RUBBER CO. E. B.
 Burley agent (rubber)—(See adv
 Mass. dept.), 116 LaSalle, Chicago

†Anvils and Vises.

*ILL. IRON AND BOLT CO.—
 (See p 56), Carpentersville

Axle Mfrs.

*KIMBARK S. D.—(See p 55),
 Michigan av and Lake, Chicago
 Lever Spiral Spring Co. The (spiral
 groove and collar), 375 Wabash,
 *National Tubular Axle Co., S. D.
 Kimbark, Gen'l Agent, Michi-
 gan av and Lake,

Axle Washer Mfrs.

*CHICAGO RAWHIDE MFG.
 CO. THE (rawhide)—(See p 56),
 75 and 77 Ohio, Chicago
 *Sovereign C. E., Rockford

†Belting.

*CHICAGO RAWHIDE MFG.
 CO. THE (lace leather)—(See p
 56), 75 and 77 Ohio, Chicago

†Blacksmiths' Bellows Mfr.

(See also *Machinery and Tool Mfrs.*)

*SCOTT GEO. M.,—Johnson c 22d, Chicago

**†Blacksmith Forges and Sup-
 plies.**

*KIMBARK S. D.—(See p 55),
 Michigan av and Lake, Chicago

**Blacksmiths' Machinery and
 Tool Mfrs.**

(See *Machinery and Tool Mfrs.*)

Blower Mfrs.

(See *Machinery and Tool Mfrs.*)

Body Mfrs.

(See also *Woodwork Mfrs.*)

Burr Bradley, 81 and 83 North Ash-
 land av, Chicago
 *Chicago Carriage Woodwork Co.,
 247 and 249 Wells,
 *KIMBARK S. D.—(See p 55),
 Michigan av and Lake,
 *PARKHURST & WILKINSON
 —(See p 165), 148 to 164 Kinzie,
 *KOENIG & BIXLER MFG. CO.
 —(See p 56), Freeport

New and Novel GOODS.
 No Old Styles.

BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y.

RUSSET TOPS
 SELL RAPIDLY

†*Boiler Insurance.*

***HARTFORD STEAM BOILER INSPECTION AND INSURANCE CO.**—(See p 54), Office 112 Quincy, Chicago

Bolt and Nut Mfrs.

(See *Hardware Mfrs.*)

Bow Mfrs.

(See *Woodwork Mfrs.*)

Brake Mfrs.

(See *Wagon Brake Mfrs.*, also *Hardware Mfrs.*)

†*Brushes.*

***CHICAGO WOOD FINISHING CO.**—(See foot lines), 259 and 261 Elston av, Chicago

***HEATH & MILLIGAN MFG. CO.** (jobbers)—(See p 55), 170 172 and 174 Randolph, Chicago

Cloths and Linings (Mfrs. and Wholesale Dealers.)

***BOSTON RUBBER CO.**, E. R. Burley agent (rubber cloth)—(See adv Mass. dept.), 116 LaSalle, Chicago

***CARPENTER GEO. B & CO.** (cotton duck)—(See below), 202 to 208 South Water, "

*Cook E. C. & Bro. (cotton duck), 32 to 42 Dearborn, "

*Kelley, Mans & Co., 184 to 190 Lake, "

***KIMBARKS, D.**—(See p 55), Michigan av and Lake, "

*Roberts Bros. (cotton duck), 71 and 73 Market, "

Couch Color Mfrs.

(See also *Varnish Mfrs.*)

Adams Paint and Oil Co., 278 and 280 East Madison, Chicago

*Alston Mfg. Co. The, 212 Randolph, Chicago

*Aquila Rich Paint and Color Co. The, 257 Dearborn, "

*Bradley & Vrooman, 247 South Water, "

***CARY-OGDEN CO. THE**—(See below), 276 to 284 West 18th c Brown, "

***CHICAGO WOOD FINISHING CO.**—(See foot lines), 259 and 261 Elston av, "

*Collin, Devoe & Co., 176 Randolph, "

*Coit & Co., 33 West Washington, "

*Currey Mfg. Co., 211 and 213 South Clinton, "

***HEATH & MILLIGAN MFG. CO.**—(See p 55), 170 to 174 Randolph, "

*Johns H. W. Mfg. Co., 240 and 242 Randolph, "

***MASURY J. W. & SON**—(See contents), 190, 191 and 192 Michigan av, "

*Raynolds C. T. & Co., 21 Lake, "

*Senour Mfg. Co., 2516 to 2522 Quarry, "

***SHERWIN-WILLIAMS CO. THE**—(See adv Ohio dept.), 241 Jackson, "

Todd L. L., 214 and 216 South Clinton, "

*Valentine & Co., 262 Wabash av, "

*Wadsworth, Howland Co., 127 and 131 West Harrison, "

*Quincy Paint and Color Co., 2d and Vine, Quincy

†*Cotton Duck.*

(See also *Cloths and Linings.*)

***CARPENTER GEORGE B. & CO.**—(all widths and weights), (See below), 202 to 208 South Water, Chicago

***KIMBARK S. D.**—(See p 55), Michigan av and Lake, "

THE CARY OGDEN CO., CHICAGO,

MANUFACTURERS OF HIGHEST GRADE COACH COLORS,



DERBY RED,

Celebrated as Best Ever Made.

GEO. B. CARPENTER & CO.,

GOTTON DUCK,

All Widths and Weights.

TENTS, HORSE WAGON COVERS,

CORDAGE, LATHYARN, TWINES.

202 to 208 South Water Street, Chicago.

USE **CHICAGO WOOD FINISHING CO.'S WOOD FILLERS** FOR "NATURAL" AND "ANTIQUE" FINISH.

Curled Hair Mfrs.

- *Baeder, Adamson & Co., 182 Lake, Chic go
- *Glover & Willcomb, 350 and 352 ..
- Wabash av, ..
- Wilkins William & Co., 116 and 118 ..
- Franklin, ..

†Cushion Mfrs.

(See also Top and Cushion Mfrs.)

- *CHICAGO TOP & CUSHION CO.—(See p 55), 188 and 190 Ohio, Chicago go
- *KIMBARK S. D.—(See p 55), ..
- Michigan av and Lake, ..
- *CUMMINGS & EMERSON (jobbers)—(See p 56), 416 South Peoria
- Washington, ..

Door Handle Mfrs.

(See Hardware Mfrs., also Trimmings Mfrs.)

Drill Press Mfrs.

(See Machinery and Tool Mfrs.)

† Drop Forgings and Dies.

- *CHICAGO DROP FORGE AND FOUNDRY CO.—(See p 55), Chicago go

Drop Press Mfrs.

(See Machinery and Tool Mfrs.)

† Drop Reach Fifth Wheel Mfrs.

(See also Fifth Wheel Mfrs. and Hardware Mfrs.)

- *CHICAGO DROP FORGE AND FOUNDRY CO.—(See p 55), Chicago go

†Elevator Mfrs.

- *Mitchell C. H. & Co., 363 S. Clinton, Chicago go
- *Reedy J. W. Elevator Mfg. Co. The, 83 to 91 Illinois, ..

† Emery and Corundum Wheels and Machine Mfrs.

- *KIMBARK S. D. (general agent for the "Tanite Co.")—(See p 55), Michigan av and Lake, Chicago go

End Gate Catch Mfrs.

(See Hardware Mfrs.)

Fifth Wheel Mfrs.

(See also Hardware Mfrs.)

- *American Fifth Wheel Co., 115 Dearborn, Chicago go
- Lever Spiral Spring Co. The, 375 Wabash av, ..

†Filler Mfrs.

- CHICAGO WOOD FINISHING CO.—(See foot lines), 259 and 261 Elston av, Chicago

Foot Power Hammer Mfrs.

(See Machinery and Tool Mfrs.)

Forges.

(See Machinery and Tool Mfrs.)

Forging Machine Mfrs.

(See Machinery and Tool Mfrs.)

Forgings.

(See Hardware Mfrs.)

Fringe Mfrs.

(See Trimming Mfrs.)

Gear Mfrs.

(See also Woodwork Mfr.)

- *Chicago Carriage Woodwork Co. 247 and 249 Wells, Chicago go
- *KIMBARK S. D.—(See p 55), Michigan av and Lake, ..
- *PARKHURST & WILKINSON —(See p 165), 148 to 164 Kinzie, ..
- Weddle & Co., 51 S. Jefferson, ..
- *KOENIG & BIXLER MFG. CO. —(See p 56), Freeport

Glass Benders and Bevelers.

- *SCOTT JOHN—(See below), 411 Dearborn and 134 Third av, Chicago go
- Smith M. A., Exchange bldg, ..

Glue Mfrs.

- *Armour Glue Works, 205 La-Salle, Chicago go
- *Baeder, Adamson & Co., 182 Lake, Barrett M. L. (fish glue), 238 to 240 Randolph, ..
- *King D. Webster Glue Co., 52 and 54 Wabash av, ..

Hammer (Power) Mfrs.

(See Machinery and Tool Mfrs.)

Hardware Mfrs.

- *ILL IRON AND BOLT CO. (skeys, blacksmiths' tools and jack screws)—(See p 56), Carpentersville
- *American Fifth Wheel Co. (fifth wheels), 115 Dearborn, Chicago go
- *Boston Button Co. (tufting buttons and lining nails). 161 Franklin, ..

JOHN SCOTT'S

STAINED AND BENT GLASS WORKS,

411 Dearborn St. and 134 Third Av.,

CHICAGO.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

TWO-SEATED BANNER WAGONS.
New Style this Year.

WRITE FOR CUTS OF OUR LEADERS FOR 1891.

Hardware Mfrs.—continued.

***CHICAGO DROP FORGE AND FOUNDRY CO.** (drop forgings)—(See p 55).

***CHICAGO STEEL WORKS** (T steel for road carts)—See adv Michigan dept., 806 Noble,

***FIELD A. & SONS** (mfrs. lining nails and tufting buttons)—(See adv Mass. dept.), 142 Lake,

***KIMBARK S. D.**—(See p 55), Michigan av and Lake, Root M. V. (tbill coupling), 375 Wabash av.

***TURNER BRASS WORKS THE** (shaft tips, door handles, etc.)—(See below), 4 La Salle av.

***Upton Nut Co.** The (nuts, washers and bolts), 232 Lake,

***Pitcher L. D.** (wagon bolster springs),

Brown's Patent Body Loop Co. (carriage attachments), (branch office 439 and 441 West Van Buren, Chicago)

***Rockford Bolt Works** (bolts),

***Sovereign C. E.** (seat fasteners and end gate catch),

***White George** (wagon brake and lock),

***Collin, Devoe & Co** (brushes, etc.), 176 Randolph, Chicago
 ***Currey Mfg. Co.** (brushes, etc.), 211 and 213 South Clinton, "
 ***Foster G. H. & Co.** (silk and linen thread), 147 and 149 Fifth av, "
 ***Gerts, Lumbard & Co.** (brushes), 204 and 206 Randolph, "
 ***Greenbaum's Michael Sons** (jobbers), 9 and 11 North Canal, "
 ***Kelley, Maus & Co.** (jobbers), 184 to 190 Lake, "
 ***KIMBARK S. D.** (jobber)—See p 55, Michigan av and Lake, "
 ***LEESON J. R. & CO.** (linen thread importers)—(See adv Mass. dept.), 240 Franklin, "
 ***PARKHURST & WILKINSON** (jobbers)—(See below), 148 to 164 Kinzie, "
 ***Raynolds C. T. & Co.** (brush jobbers), 21 Lake, "
 ***Scribner S. S. & Co.** (jobbers), 235 Lake, "
 ***Wadsworth-Howland Co.** (brushes, etc.), 263 and 265 Wabash av, "
 ***Giddings & Patterson,** Danville
 ***Yeomans, Shedd & Leseure,** "
 ***Morehouse, Wells & Co.** 134 East Main, Decatur

Hardware and Supply Dealers.

***Drury, Wead Co. The,** Alton
 Esser N. C., Aurora
 ***Frazier W. S. & Co.,** "
 ***Morris & Smith,** "
 ***Tanner W. A. & Son,** "
 ***Rice F. B.,** "
 Simpson F. M., "
 ***Glaser & Hartman,** Belleville
 ***Hucke A. C.,** "
 ***Kircher & Son,** "
Harwood D. B. (jobber), c Madison and Jefferson, Bloomington
Knipple & Fisher, Buda
 ***Woodward Iron and Hardware Co.,** Cairo
 ***Baltz Bros. & Co.,** Carrollton
Morrow J. P. & Co., "
 ***Caruthers J. P. & Co.,** 136 and 138 E Kinzie, Chicago

***Barclay D. F.,** Elgin
 ***Metcalf & Reed,** "
Weir & Bray, Elizabeth
 ***Bartlett Hardware Co.** (jobbers), Freeport
 ***Sibley William E.** (jobber), "
 ***Buell H. K.,** Jacksonville
 ***Wadsworth & Matheson,** "
 ***Meers Robert,** 205 Jefferson, Joliet
 ***Strong & Co.,** 115 Jefferson, "
 ***Babst L.,** Kankakee
Pratt N. B., "
 ***Wells Bros.,** Macomb
 ***Galloway & Tryon,** Marsilles
 ***Piester & Wilson,** "
 ***Heath L. S.,** Melvin
 ***Wallace E. E. & Co.,** Mounmouth
 ***Waltz Tho.,** Newton
Albright A. A., "
 ***Ollin Hardware & Imp. Co.,** Odin
 ***Haeberlin John,** Ottawa
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Patrol Wagon
 Brass Work.

THE TURNER BRASS WORKS
 MAKE ANYTHING IN BRASS.
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Carriage and
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PARKHURST & WILKINSON,

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WIDE CARRIAGE PANELS

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Hardware and Supply Dealers—continued.

Kendall F., Ottawa
 *Sweetzer F. D., " "
 Hopkins & Co., Paxton
 *Velde, Roelfs & Co. (jobbers), Pekin
 *Blair, Chuse & Co. (cloths, etc.), N Washington, Peoria
 *CUMMINGS & EMMERSON (jobbers)—(See p 56), 416 and 418 South Washington, Peru
 Wilmeroth & Frost, Quincy
 Eberhardt Chas. C., " "
 *Fischer Iron & Steel Co. The, " "
 *WEYBURN L. A. COMPANY, Rockford
 —(See p 172), Rock Island
 *Stewart & Montgomery, " "
 *Wells Howard, " "
 *Hudson James L., Springfield
 *Zumbrook Louis H., 409 Monroe, Vandalia
 *Morey Hardware Co., " "

Hardwood Lumber.

*Appleby R. B., 400 Lumber, Chicago
 Carter T. D., 539 Carroll av, " "
 *Caruthers J. P. & Co., 136 and 138 E. Kinzie, " "
 *Crane W. B. & Co., Canalport av, Johnson and 22d, " "
 *Dodge P. G. & Co., 409 to 423 Lumber, " "
 *HATCH & KEITH, 21st and Brown, " "
 Hayden Bros., 23d and Jefferson, " "
 *HOLBROOK CO.—(See below), Archer av, 23d and Grove, " "
 *KIMBARK S. D.—(See p 55), Michigan av and Lake, " "
 *Miller L. & Co., Lumber and 22d, " "
 *PARKHURST & WILKINSON—(See p 165), 148 to 164 Kinzie, " "
 *Vinnedge Bros., c Division and North Branch, " "
 *Wells R. A., c Clark and 22d, White George E. & Co., 406 to 430 West Lake, " "
 *Giddings & Patterson, Danville
 *Bartlett Hardware Co., Freeport
 *Sibley William E. (dealer), " "
 *CUMMINGS & EMERSON—(See p 56), 416 South Washington, Peoria
 *Proctor J. C. & Co., " "
 *Leonard Josiah S., West State, Rockford

WEYBURN L. A. COMPANY
 —(See p 172), Rockford
 *Wells Howard, Rock Island

Hub Band Mfrs.

TURNER BRASS WORKS THE
 —(See p 165), 4 La Salle av, Chicago

Hub Boring Gauge Mfrs.

(See Machinery and Tool Mfrs.)

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

Poe Howard (spokes), Eberle
KIMBARK S. D. (spokes)—(See p 55), Michigan av and Lake, Chicago
 *Chester & Keller Mfg. Co. (spokes), Idlewild
 *Yost, Bigelow & Co. (spokes), Metropolis
 Ostendorf Bros. (spokes), Newton

Jack Mfrs.

*ILL. IRON & BOLT CO. (jack-screws)—(See p 56), Carpentersville
 *KIMBARK S. D.—(See p 55), Michigan av and Lake, Chicago
 *Sovereign C. B., Rockford

Jack-Screw Mfrs.

(See Hardware Mfrs.)

Lamp Mfrs.

*CHICAGO CARRIAGE LAMP CO.—(See p 142), 84 to 88 Market, Chicago
 *FREITAG J. F.—(See p 55), 2 La Salle av, " "

†Lazy Back Irons.

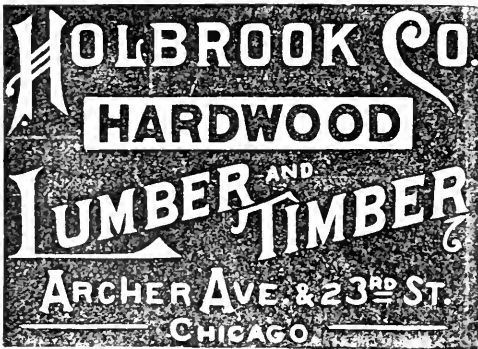
*CHICAGO DROP FORGE AND FOUNDRY CO.—(See p 55), Chicago

Leather Mfrs.

*American Oak Leather Co. (patent and enameled), Chicago branch, 207 and 209 Lake, Chicago
 *KIMBARK S. D.—(See p 55), Michigan av and Lake, " "

Machinery and Tool Mfrs.

Johnson Bros. (tire bolter and cutter), Aurora
 *Hoyt & Brother Co. (woodworking), Matern William J. (ready hub boxing gauge), 306 West Front, Bloomington
 *ILL. IRON AND BOLT CO. (hydraulic presses, drills, tire, benders and general blacksmith tools), —(See p 56), Carpentersville
 *Allen Mfg. Co. (woodworking), 55 South Canal, Chicago
 Drake & Hoffman (blowers and forges), 179 Clifton av, " "
 *Fay J. A. & Co. (woodworking), 22 to 26 South Canal, " "
 *Gleason & Bailey Mfg. Co., limited (portable forges and blowers), 233 Lake, " "
 *Greenebaum's M. Sons (punch and shears), 9 and 11 North Canal, " "



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- *Greenlee Bros. & Co. (woodworking),
225 to 235 West 12th, Chicago
- *Henion & Hubbell, general western
agents for Silver & Deming Mfg.
Co., 55 and 57 North Clinton, "
- *KIMBARK S. D., general agent
for the "Tanite Co." (emery
wheels and machines)—(See p 55),
Michigan av and Lake, "
- *Scott George M. (bellows), Johnson
e 22d, "
- *SINGER MFG. CO. (sewing ma-
chines)—(See p 4), (main office),
235 Wabash av, 45 and 47 Michi-
gan av and 29 South Water, "
- *Sturtevant B. F. Co. (blowers, por-
table forges, etc.), 31 North Can-
nal, "
- *Devore & Henney Co. (foot-power
hammers), Freeport
- *WILLIAMS, WHITE & CO.
(forging machines, hammers,
drop presses, punch and shears,
etc.), Moline
- *CUMMINGS & EMERSON
(agents Norton Emery Wheel
Co. and general dealers in tools),
—(See p 56), 416 South Wash-
ington, Peoria
- *Barnes W. F. & John Co. (drill
presses), Rockford

†*Mountings.*

(See *Hardware Mfrs.*)

- *TURNER BRASS WORKS
THE—(See p 165), 4 La Salle
av, Chicago

Name Plate Mfrs.

- *BOCHE L.—(See opposite), 166
Randolph, Chicago
- *CHILDS S. D. & CO.—(See below),
140 and 142 Monroe, "
- *EHR SAM M. A. & CO.—(See op-
posite), 175 and 177 South Clark,
" "
- *HANSON C. H.—(See opposite),
44 Clark, "
- *KIMBARK S. D.—(See p 55),
Michigan av and Lake, "
- MOORE C. F. & CO.—(See opposite),
177 Madison, "
- *PARKHURST & WILKINSON
—(See p 165), 148 to 164 Kinzie,
" "
- *TURNER BRASS WORKS
THE—(See p 165), 2 and 4 La
Salle av, "
- Whitson J. M., 182 Clark, "
- *WILCOX W. W.—(See opposite),
131 and 133 Lake, "

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Neck Yoke Mfrs.

(See also *Woodwork Mfrs.*)

- Carpenter Chas. H. & Co. (neck yoke centre), 663 West Lake, Chicago
 *FLEMING & DOBYNE—(See p 55), 103 South Canal, “
 *KIMBARK S. D.—(See p 55), Michigan av and Lake, “
 *Sovereign C. E., Rockford

Nut and Bolt Mfrs.

(See *Hardware Mfrs.*)

†Paint Mfrs.

(See also *Coach Color Mfrs.*)

- *CARY-OGDEN CO. THE—(See p 163), 276 to 284 West 18, Chicago
 *CHICAGO WOOD FINISHING CO.—(See foot lines), 251 to 261 Elston av, “
 *HEATH & MILLIGAN MFG. CO.—(See p 55), 170 to 174 Randolph, “

†Patrol Wagon Brasswork.

(See *Hardware Mfrs.*)

- *TURNER BRASS WORKS THE—(See p 165), 4 La Salle av, Chicago

Pole Mfrs.

(See also *Woodwork Mfrs.*)

- *KIMBARK S. D.—(See p 55), Michigan av and Lake, Chicago
 *Springer Bros. Mfg. Co., Edwardsville

†Portable Forges.

(See *Machinery and Tool Mfrs.*)

- *KIMBARK S. D.—(See p 55), Michigan av and Lake, Chicago

Rough Stuff Mfrs.

- *CHICAGO WOOD FINISHING CO.—(See foot lines), 259 and 261 Elston av, Chicago

Rubber Goods Mfrs.

- *BOSTON RUBBER CO., E. R. Burley, agent (cloth, apron and mould work)—(See adv Mass. dept.), 116 La Salle, Chicago

Seat Fastener Mfrs.

(See *Hardware Mfrs.*)

†Seat Irons (Shifting).

(See also *Hardware Mfrs.*)

- *CHICAGO DROP FORGE AND FOUNDRY CO.—(See p 55), Chicago

†Seat Mfrs.

(See also *Woodwork Mfrs.*)

- *KIMBARK S. D.—(See p 55), Michigan av and Lake, Chicago
 *KOENIG & BIXLER MFG. CO.—(See p 56), Freeport
 *Wyckoff & Randolph (wagon spiral spring), Morrisonville

Sewing Machine Mfrs.

(See *Machinery and Tool Mfrs.*)

†Shipper's Anti-Rattler Shaft Coupling and Quick Shifters.

- *CHICAGO DROP FORGE AND FOUNDRY CO.—(sole mfrs), (See p 55), Chicago

Skein Mfrs.

(See *Hardware Mfrs.*)

Singletree Mfrs.

(See *Woodwork Mfrs.*)

Sleigh Bell Mfrs.

- *American Ring Co. (wrought metal), 115 Lake, Chicago

Sleigh Dealers.

(See *Sleigh Mfrs.*)

Sleigh Mfrs.

- Bays & Hardy (dealers), Abingdon
 *Bellwood & Marks (dealers), “
 Foltz F. P. (dealer), “
 *Main & Burnaugh (dealers), “
 *Painter & Frankland, Albion
 Thede Chris (dealer), Aledo
 *Vincent & Clarkc (dealers), “
 Watterson William (dealer), “
 Churchill D., Alexis
 Porter Bros., “
 *Porter J. B. (dealer), “
 Lawrence O. S., Altona
 McMaster C. J. (dealer), “
 Morrisett H., “
 Meyer Henry (dealer), Arenzville
 Billmire M. M. (dealer), Ashton
 Hardesty M. (dealer), “
 Hillabrant J. W., Assumption
 Lafollett D., “
 Cruzen N. A. (dealer), Astoria
 Hoose J. H. & Son (dealers), Atlanta
 Roads & Wright (dealer), “
 Martin D. D. (dealer), Auburn
 *Morse R. E. (also dealer), “

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 BANNER ROAD WAGONS,
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BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y.

Sleigh Mfrs.—continued.

Antrim T. E.,	Augusta	*Edwards H. J. & Sons (dealers), 292 and 291 Wabash av.	Chicago
Dooley W. H. (dealer),	"	*Green & Holden Co. (dealers), 142 and 144 W Washington,	"
Reynolds R. H. (dealer),	"	Hull Charles J. (dealer), 2308 to 2318 State,	"
Weinberg M. (dealer),	"	*Kimball C. P. & Co. (light and heavy), Wabash av and Harrison,	"
Young H. W. (dealer),	Aurora	*Lines D. J. Sons (light and heavy), 307 and 309 Wabash av.	"
*McCollum & Sons (dealers),	"	McVittie Albert (dealer), 2533 and 2535 State,	"
*Wagner Theo. (dealer),	Avon	*Michigan Buggy Co. (wholesale mfrs., also dealers), 341 to 345 Wabash av.	"
Welch Andrew (dealer),	Barry	*Milburn Wagon Co. (dealers), 461 and 463 Wabash av.	"
Ferguson W. H. (dealer),	Baylis	Morrison & Jones (dealers), 3146 Cottage Grove av.	"
Holmes C. M.,	Belleville	*Rechkopf F. A. (light), 741 to 745 West Lake,	"
Weber John (dealer),	Bement	Small William A., 359 and 361 West Randolph,	"
*Burch L. M. (dealer),	Blandinsville	*Staver H. C. Mfg. Co. The (jobbers), 15 to 19 West Lake,	"
*Heinzelman Bros.,	Bloomington	*Stone C. & Sons (light and heavy), 167 to 175 Ogden av.	"
Hubbell & Son,	"	*Tower I. S. & Bro. (light and heavy, wholesale mfrs.), 105 to 109 South Clinton,	"
Banks M. T. (dealer),	409	*Walker F. G (dealer), 346 and 348 Wabash av.	"
*Clark, Churchill & Co. (dealers),	409	*Wayman & Murphy, 257 and 259 Randolph,	"
North Main,	Bloomington	*Weber Wagon Co. (farm and log- ging sleds, wholesale mfrs.), 81st and Wallace,	"
*Coats R. W. & Co. (dealers), 210	"	Willetts Carriage and Storage Co. The, 80 and 82 Twelfth,	"
East Front,	"	Watson & Watson (dealers),	Clinton
*Harber Bros. (dealers), 428 and 430	"	Alters William,	Colchester
North Main,	"	*Bowman T. J. (dealer),	"
*Matern L. & Son (dealers),	Bradford	Herbert George R. (dealer),	Cuba
Deyo Bros. (dealers),	"	*Shiery H. (dealer),	"
*Lattin Irving (dealer),	"	Nelson John,	"
Thompson A. S. (dealer),	Brimfield	*Shryoek J. C. (dealer),	"
Bowman C. & Co. (dealers),	"	Force Daniel,	Danville
*Hayes E. K. (dealer),	Buffalo Grove	Hays T. (dealer),	Davis
*Weidner J. G. (dealer),	Camargo	Snyder J. H.,	"
Watson & Wiley (dealers),	Camp Point	Allen E. G. & Bro. (dealers),	Decatur
Francis Geo. W. (dealer),	"	*Hill & Beatty (dealers), 211 South Side Park,	"
Francis Vincent (dealer),	Capron	*Kramer A (dealer),	"
Bates Sam (dealer),	"	*Spencer & Lehman Co. The (dealers), 163 South Main,	"
Cornwall & Kellogg (dealers),	"	*Wayne Sulkette and Road Cart Co. (dealers),	"
Powell R. J. Co.,	Carlinville	*Carter Bros. (dealers),	DeKalb
Siegel V. H. (dealer),	"	*Kingman & Duncan (dealers),	Delavan
*Woodward S. S. (dealer),	Carmi	Lord Paul G. (dealer),	Dixon
Robinson Wm. M.,	Carthage	Engel J. B.,	Dundee
Matthews Bros. (dealers),	"	*Miller F. J. & Bro.,	"
*McKee N. P. (dealer),	"	*Hall W. B.,	Du Quoin
*Sholl Bros. (dealers),	"	Wood Bros.,	"
*Walker C. W. (dealer),	"	Kass M.,	East Dubuque
Shaffer John,	Cedarville	Smith Peter,	"
*Frantz John S. (dealer),	Cerro Gordo	Moore A. S. (dealer),	Ellingham
Elliott H. T.,	Chandlerville	Barnwith & Armitage,	Elizabeth
French W. H.,	Charleston	Griffith Ferd.,	Ellisville
Hill W. E. (dealer),	"	*Douglass & Son (dealers)	Elmwood
Liston Joe (dealer),	"		
McCarty & Snider (dealers),	"		
Merritt & Easton,	"		
*Stoddert Harry (dealer),	"		
*Vanmeter John (dealer),	"		
*Searing & Messler (dealers),	Chatsworth		
Bauer Philip,	Chebanse		
Shoeklet F. J.,	"		
Lace L P.,	Chenoa		
Kennedy Bros.,	Chester		
*Abbott Buggy Co. (light, wholesale mfrs.), 354 Wabash av.	Chicago		
*Bohannon & Williams (light and heavy), 161 and 163 Ogden av.	"		
*Bristol & Gale Co. (jobbers), 30 and 32 South Canal	"		
*CORTLAND WAGON CO. (west- ern branch), (light wholesale mfrs.) (See p 8), 81st and Wall- ace, C. R. I. & P. and C. and E. I. R. R. mail drawer 161,	"		
Cragin E. F. (light), 51 and 53 S Jef- ferson,	"		

PRICE, LEE & ADKINS CO.,
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Sleigh Mfrs.—continued.

Good F. H. & Co. (dealers),	Elwood	Broadwell N. (dealer), 231 South Main.	Jacksonville
Cross Marrian J.,	Erie	*Gray S. B. (dealer), 309 East State.	"
James & McCall (dealers),	"	Hellenthal M. (dealer), 222 North	"
Miller R. M. (dealer),	Essex	Sandy,	"
Keeler H.,	Eureka	Lee Philip (dealer), 304 North Sandy,	"
Scott Philip & Son,	Ewing College	Self W. C. (dealer), 236 North Main,	"
*Cook Bros. (dealer),	Fairbury	Vogel M. (dealer), 223 North Sandy,	"
Hobbs F. O. (dealer),	"	Egelhoff Mfg. Co.,	Jerseyville
Gilmore C. V. (dealer),	Fairview	*Newton R. & Son (dealers),	"
Averitt & Sabin (dealers),	Farmer City	Strong & Co.,	Joliet
Jameson & Geer (dealers),	"	Banchant M. F. (dealer),	Kankakee
*Lindsey Wm. & Son (dealers),	"	Kerger Isadore,	"
Stansell H. J.,	Fisher	*Leuth John H.,	"
DeWitt & Son,	Flora	*Nichols J. D. (dealer),	"
*Durland Bros. (dealers),	"	*Schneider Louis,	"
*Deuth, Hemphill & Co. (dealers),	Foreston	Lauher Wm. M. & Co. (dealers),	Kansas
*Kaney John & Co. (dealers),	"	Pinnell W. S. (dealer),	"
Meyers & Byers (dealers),	"	*Ratts & Griffith (dealers),	"
*Barker & Son (dealers),	Frankfort Station	Nearing & Howard (dealers),	Kenney
*Feil & Deist (dealers),	"	*Whitney & Martin (dealers),	Kewanee
Klepper Philip,	"	Sipe R. E. (dealer),	King's
Stephen E. C.,	"	Dean Bros. (dealers),	Lamoille
Covey William (dealer),	Franklin	Yeager & Son (dealers),	Lanark
*Sunday Solomon,	Franklin Grove	Lehman J. H.,	Lebanon
*Trostle C. W.,	"	*Sager Charles H. (dealer),	"
*Barnes W. G. & W. (dealers),	Freeport	Cove W. G.,	Leland
*Bergman & Dorman (dealers),	"	Erickson E. & Son,	"
*Brown, Snyder & Thompson (dealers),	"	*Warney & Peiffer (dealers),	Lemont
Grant E. (dealer),	"	*Nelson H. R. (dealer),	Lena
*Kline Jacob (light and bob sleds),	"	Brindley & Birney,	LeRoy
*Bench C.,	Galena	*Morris & Weaver,	"
Obermiller L.,	"	Sauner J. E.,	Libertyville
*Dow A. G. (dealer),	Galesburg	Gerard C. F.,	Lincoln
Johnson Bros.,	Galva	*Adams Chas. H. & Co. (dealers),	Lockport
Mink & Webb,	"	*Norton G. B. (dealer),	"
*Place J. & Son (dealers),	Gays	Prindle Wm. W.,	"
*Gray John (dealer),	Geneseo	Barkdoll & Davidson (dealers),	Mackinaw
*Martin & Taxis (dealers),	"	Gribble J. L. (also dealer),	Macomb
*Mowry Geo. G. (dealer),	"	Lodge A. K. (also dealer),	"
*Ball & McClure (dealers),	Gibson City	Alexander & Edmundson (dealers),	Macon
*Collier J. H. (dealer),	"	*Smiley Geo. W. (dealer),	Malta
*Statler James (dealer),	Good Hope	*Gallaway & Tryon (dealers),	Marseilles
*Allen & Ripley (dealers),	Grafton	*Voight J. T. & Son,	Mattoon
Arnold & Willite,	Greenfield	Bishop R.,	McHenry
Slaughter W. J.,	"	*Owen E. M. & Son (dealers),	"
Danner Jacob,	Gridely	Sparrow J. N. & Son,	Mechanicsburg
Ehrgott G. (dealer),	Griggsville	Nutt & Son,	Mendon
*Chapman & Reid (dealers),	Hampshire	*Donohue & Madden,	Mendota
*Hunt, Helm & Manly (dealers),	Harvard	*Dibbern C. H. & Son (dealers),	Milan
*Rice & Heberling,	Havana	Zuhn Phil F. (dealer),	"
*Thorp O. B.,	"	*Pickard Bros.,	Minonk
Leech D. J.,	Hennepin	*Moline Wagon Co. (bob sleds, whole-sale mfrs.),	Moline
Mason & Co.,	"	*Paradis Bros. & Co.,	Momence
*Duke Bros. (dealers),	Henry	*Barnum O. S. (dealer),	Monmouth
Stever W. H. (dealer),	"	Dennis George B. (dealer),	"
*Slagel & Peters (dealers),	Heyworth	*Pinkerton & Evans,	"
*Hagnauer & Knoebel (dealers),	Highland	*Schusler George A. (dealer),	"
*Hediger Henry,	"	*Wallace E. E. & Son (dealers),	"
Hediger Jacob,	"	Harrington Bros.,	Monticello
*Schwarz Stephen,	"	Kastel Thomas (dealer),	"
*Mudge & Co. (dealers),	Homer	McMellin Samuel & Co.,	"
Hicks L. T. (dealer),	Hopedale	Zercher Frank,	"
Michael F. W.,	Huey	*Horrie James (also dealer),	Morris
Constant & Grubb (dealers),	Illioipolis	Brown L. C. (dealer),	Morrison
Hesser H. H. & Co. (dealers),	"	*Durward & Riggs (dealers),	"
McLaren J. N. (dealer),	Ipava	*Denne W. F. (dealer),	Mor on
Orendorff H. H. & Co. (dealers),	"	*Voelpel & Rossi (dealers),	"
Dale William (dealer),	Iroquois	*Meyer G. F. & Co. (dealers),	Mound City

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT
SHIPMENT

Sleigh Mfrs.—continued.

*Brockman W. (dealer),	Mount Sterling	Stoner C. A. (dealer),	Princeton
*Reiche Louis A. (dealer),	Naperville	Beatty Bros.,	Quincy
Ochsner Joseph (dealer),	Nauvoo	*Lummis, Rump & Co. (dealers),	"
*Scanlan C. & Co. (dealers),	"	*Martin J. L. (dealer),	"
Degen F. W.,	New Athens	*Pope, Lockwood & Co. (dealers),	"
Gain Jacob,	"	*Wenzel & Keller (dealers), 9th and	"
Hunt Leo,	New Boston	Maine,	"
*Seastone John,	"	*Barnes R. H. (dealer),	Raritan
Gladman William H.,	New Windsor	Roscoe E. T. (dealer),	Red Bud
Ashmore & Hanover (dealers),	Oakland	Beam Bros.,	Robinson
Henderson & Son,	"	Kessler Bros.,	"
Thornton L. C. (dealer),	"	*EUREKA CARRIAGE CO.	
Johnston Wm. S. (dealer),	Oak Park	THE (runner attachments for	
Messery W. S.,	Onarga	wheeled vehicles, wholesale	
McConchie Bros.,	Oncida	mfrs.)—(See p 158),	Rock Falls
*Boden & Schell (dealers),	Oquawka	*Sterling Mfg. Co. (bob sleds, whole-	"
Grandin P. A. (dealer),	Orion	sale mfrs.),	"
*Wilson J. H. (dealer),	"	Bruner M. L. (dealer),	Rockford
Herbert O. & Son,	Oswego	Compton J. H. (dealer),	"
Shogar J. A. (dealer),	"	Ford Eugene,	"
Young J. A. & Son,	"	*Ralston, Carmichael & Harvey	"
*Gay & Son,	Ottawa	(dealers),	"
*Jones H. W. (cutters),	"	*Sames Peter (bob sleighs, whole-	"
Logus & Shultz,	Palatine	sale mfr.),	"
Torgler John,	"	*Kerr W. J. (dealer),	Rock Island
*Foley M. F. & Son (dealers),	Paris	*Stewart & Montgomery (dealers),	"
Hopkins & Co.,	Paxton	Wall Robert (dealer),	"
Bucklin William J. (dealer),	Pecatonica	Ellis George,	Rockton
DeLaMater W. J. (dealer),	"	*Worcester H. C. & Co. (dealers),	Roodhouse
Stockburger F. E. (dealer),	"	*Krieg A. (dealer),	Roseville
Fisher & Lownes,	Pekin	*Pratt & Boyd (dealers),	"
*Roos Henry (dealer), 337 Court,	"	*Pratt & Pratt (dealers),	"
*Smith T. H. & Co.,	"	*Cunningham & Hoover (dealers),	Rossville
Webber & Frey (dealers),	"	*Menely & Thomas (dealers),	"
*Bingham D. L. & Co. (dealers), 326	"	Branstool & Son (dealers),	Rushville
South Adams,	Peoria	*Crandall B. & Son (dealers),	"
*Davis, Reyburn & Co. (dealers),	"	*Greer M. H. (dealer),	"
Water,	"	Hummel J. M. (dealer),	Sandwich
*Hearst, Dunn & Co. (dealers), 718	"	*Hielt & Co. (dealers),	Saybrook
South Washington,	"	Bastian George,	Scales Mound
*Kingman & Co. (dealers), 906 South	"	Matson J. C. (dealer),	"
Washington,	"	Whittaker W. H. (dealer),	Seneca
*Kirkwood, Miller & Co. (dealers),	"	Works D. T.,	Sheffield
125 South Washington,	"	Cuzek J. A.,	Sheldon
*Luthy & Co. (dealers), Water,	"	*Deaner J. & Son (dealers),	"
*Mast P. P. & Co. (dealers), 108	Peoria	Smith & Torbett,	"
North Washington,	"	*Wilkinson R. (dealer),	"
Moore George M. & Co. dealers, 114	"	*Davidson & Henley (dealers),	Springfield
South Washington,	"	McCoy J. K. & Co. (dealer), South	"
*Reed W. A. (also dealer),	"	Seventh,	"
Renikie A. F. (also dealer),	Perry	*Prather S. E. & Co. (dealers), 417	"
Stoner Joseph (Iso dealer),	"	Jefferson,	"
*Castendyck Bros.,	Peru	*Shepherd J. T. (dealer), 623 and 625	"
*Weissenberger & Mosbach,	"	East Monroe,	"
Condon T. E. (dealer),	Pesotum	*Vantouyn G. A. & Co. (dealers),	"
Bryant S. B.,	Petersburg	118 North Sixth,	"
Bryant W. W. & Son,	"	*Withey Bros. (dealers), 722 Wash-	"
Meyer Frank,	"	ington,	"
Morris & Murphy,	"	Belair Peter,	St. Anne
*Hennings & Ross (dealers),	Plano	Marceau Bros.,	"
Fahrney C. & Smith Bros. (also deal-	"	Becker Brothers (dealers),	St. Jacob
ers),	Polo	Buehlmann L.,	"
*Miller John W.,	"	*Roth C. & Co. (dealers),	Stanford
Renner Isaac (also dealer),	"	Bassett E. C. (bob sleds, wholesale	"
*Dolde & Graeber,	Pontiac	mfrs.),	Sterling
*Ashdown Mark (dealer),	Port Byron	Becker Justus (bob sleds),	"
Rogers E. E. & Sons' (dealers),	"	*Burkholder C. (dealer),	"
*McWhimney C. A. (dealer),	Prairie City	*Emmitt J. V. (dealer),	"
Critzman Jacob (dealer),	Princeton	*Galt Frank (dealer),	"
		*Spies A B (bob sleds, wholesale mfr.	"

FREE SAMPLES
FURNISHED BY**CHICAGO WOOD FINISHING CO., CHICAGO,**
Of their WOOD FILLERS or ROUGH STUFF.

Sleigh Mfrs.—continued.

Archer & Craig (dealers),	Sullivan
Jenkins A. T. (dealer),	..
*Haight Bros. (dealers),	Chicmore
*Loptien Claus,	..
*Whittemore & Brower (dealers),	..
*Smith Alf & Bros. (dealers),	Tampico
*Wylie T. M. (dealer),	..
Waldeck Philip (also dealer),	Thornton
Bryant & Jack,	Tiskilwa
Pierce & Son (also dealers),	Tolono
*Kaiser L. A.,	Tonica
Tisserat J. C. (dealer),	Tremont
*Velde J. (dealer),	..
Kurtz Ferdinand,	Trenton
Gebauer John D. (dealer),	Troy
Perrin C. C.,	Utica
*Guy & Evans (dealers),	Vandalia
Miller H. R. (dealer),	..
*Morey Hardware Co. (dealers),	..
Kreider Geo. W. (dealer),	Varna
Graham J. L.,	Warren
*Eckbalm, Dross & Co. (dealers),	Warsaw
Goddertz Matthew (dealer),	..
*Tobias L. & Son (dealers),	Washington
Fox W. H.,	Watseska
Gillfillan & Son (dealers),	..
*Holt H. & E. B. (dealers),	Wheaton
Engals N.,	Wilmington
McIntosh W.,	..
*Dolan & Leib (dealers),	Winchester
Doyle & Collins (dealers),	..
*Watt E. E. (dealer),	..
Wallace T. C.,	Windsor
Curry S. I. (dealer),	Woodhull
*Austin W. B. (dealer),	Woodstock
*Dacey T. J. (dealer),	..
*Donovan J. D. (dealer),	..
Cross & Stevenson (dealers),	Wyoming
*McCorkle C. P. (dealer),	..
Sullivan Patrick (dealer),	..
Townsend W. J. (dealer),	..
*Patterson Bros. (dealers),	..
*Willett R. W. (dealer),	Yorkville

Spokes.*(See Hubs and Spokes.)***Spring Mfrs.**

*Chicago Spring Co., 313 to 321 South Clinton,	Chicago
*Dobbins & Co., Garden City Spring Works, 267 and 269 East 20th,	..
Gibson Wm. D. Co. The (spiral seat- back and cart-spring), 67 and 69 North Jefferson,	..
*KIMBARK S. D.—(See p 55), Michigan av and Lake,	..
Lever Spiral Spring Co., 375 Wa- bash av.	..

*PARKHURST & WILKINSON —(See p 165), 148 to 164 Kinzie,	Chicago
*Tuthill Spring Co., 164 Dear- born,	..
Weddle & Co., 51 S Jefferson,	..
*Pitcher L. D. (wagon),	Dixon
*Wyckoff & Randolph (seat),	Morrisonville

†Steel Mfrs.

*CHICAGO STEEL WORKS— (T steel for road carts)—(See adv Michigan dept., 806 Noble,	Chicago
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†Strapping Mfrs.

*CHICAGO RAWHIDE MFG. CO. THE—(See p 56), 75 and 77 Ohio,	Chicago
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†Street Car Mfrs.

*STEPHENSON JOHN CO. (limited) —(See adv N. Y. dept.), Phenix bdg.,	Chicago
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Tacks, Lining Nail, Etc. Mfrs.

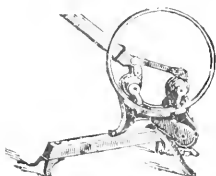
*Boston Button Co., 161 Franklin,	Chicago
*FIELD A & SON—(See adv Mass. dept.), 142 Lake,	..

Thill Coupling Mfrs.*(See Hardware Mfrs.)***Thread Mfrs.**

*BARBOUR BROS. CO. THE (linen and flax)—(See adv N. Y. dept.), 108 to 110 Franklin,	Chicago
*LEESON J. R. & CO. (importers) —(See adv Mass. dep't.), 240 Franklin,	..

Tire Bender Mfrs.*(See Machinery and Tool Mfrs.)***†Tire Shrinker.***(See Machinery and Tool Mfrs.)*

*ILLINOIS IRON & BOLT CO. —(See p 56),	Carpentersville
*WEYBURN L. A. COMPANY —(See below),	Rockford

**MOLE'S TIRE SHRINKER.****The Simplest and Most Durable Tire Shrinker Made.**

It is the only Tire Shrinker that can be operated successfully by one man. The operation of bringing down the lever grasps the tire and does the work; raising the lever opens it. By this means it is not necessary to remove the tire until it is upset as much as required.

NO OTHER SHRINKER HAS THESE ADVANTAGES.

MANUFACTURED BY

L. A. WEYBURN CO., - - - Rockford, Ill.

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.**Binghamton Wagon Co., Binghamton. N. Y.**

Top and Cushion Mfrs.*(See also Cushion Mfrs.)*

- ***CHICAGO TOP AND CUSHION CO.**—(See p 55), 188 and 190 Ohio, Chicago
 Cragin E. F., 51 and 53 S Jefferson, "
 ***KIMBARK S. D.**—(See p 55), Michigan av and Lake, "
 *Pritchard C. L. Mfg. Co., r 347 and 349 State, "
 Brown L. C., Morrison
 ***CUMMINGS & EMERSON** (jobbers)—(See p 56), 416 South Washington, Peoria
 Stewart C. A., St. Charles

Top Dressing Mfrs.

- *Crouch R. B., Randolph e Market, Chicago
 *Tousey & Company, 277 and 279 South Canal, "
 *Wadsworth, Howland Co., 263 and 265 Wabash av, "
 *Sovereign C. E., Rockford
 *West L. M. Mfg. Co., "
 Wainwright J. & Co., Waukegan

Transfer Ornament Mfrs.

- ***PALM, FECHTELER & CO.**—(See p 69), 45 La Salle, Chicago

Trimmers.(See Carriage and Wagon Makers.)*

- ***CHICAGO TOP & CUSHION CO.**—(See p 55), 188 and 190 Ohio, Chicago
 ***KIMBARK S. D.**—(See p 55), Michigan av and Lake, "

Trimming Mfrs.*(See also Hardware Mfrs.)*

- ***BOSTON RUBBER CO.** E. R. Burley agent—(See adv Mass. dept.), 176 La Salle, Chicago
 Cragin E. F., 51 and 53 S Jefferson, "
 ***FIELD A. & SONS** (tacks, lining nails and tufting buttons)—(See adv Mass. dept.), 142 Lake, "
 *Graham J. C. (fringes), 106 and 108 Wabash av, "
 ***KIMBARK S. D.** (jobbers)—(See p 55), Michigan av and Lake, "
 *Pritchard C. L. Mfg. Co., rear 347 and 349 State, "

Varnish Mfrs.*(See also Coach Color Mfrs.)*

- *American Varnish Co. The, 309 to 315 North Branch, Chicago

- Aquila Rich Paint and Color Co. The, 257 Dearborn, Chicago
 *Berry Bros., 214 Randolph, "
 *Bigelow Moses & Co. (branch), 358 Wabash av, "
 ***CHICAGO VARNISH CO.**—(See front cover), Pearl and High Boston, and 204 Pine, "
 *Coffin, Devoc & Co., 176 Randolph, "
 *Currey Mfg. Co., 211 and 213 South Clinton, "
 ***DeGOLYER WATTS CO. THE** (See back cover), 377 to 391 Illinois, "
 *Ehmenndorf Wm. A., 38 and 40 Larrabee, "
 *Grace & Co., 119 to 127 Larrabee, "
 ***HEATH & MILLIGAN MFG. CO.**—(See p 55), (jobbers), 170 to 174 Randolph, "
 *Johns H. W. Mfg. Co., 240 and 242 Randolph, "
 *Lawson Varnish Co. The, 264 Wabash av, "
 ***MASURY JOHN W. & SON**—(See contents page), 190, 191 and 192 Michigan av, "
 *Murphy & Co., 23d and Dearborn, "
 *Parrott Varnish Co., John J. Stillman, agent 227 and 229 Fifth av, "
 *Raynolds C. T. & Co., 21 Lake, "
 *Tousey & Co., 277 and 279 South Canal, "
 U. S. Varnish Co. The, 89 Lake, "
 *Valentine & Company, 262 Wabash av, "
 *Wadsworth, Howland Co., 127 to 131 West Harrison, "
 *Quincy Varnish Co, Olive and Vine, Quincy

Wagon Brakes.*(See also Hardware Mfrs.)*

- White George (also lock), Rock Island

Wagon Cover Mfrs.

- ***CARPENTER GEO. B. & CO.**—(See p 163), 202 to 208 South Water, Chicago
 *Channon H. Co., 22 to 26 Market, "
 *Cook E. C. & Bro., 40 Dearborn, "
 ***KIMBARK S. D.**—(See p 55), Michigan av and Lake, "
 Lilles A., 10 Park, "
 *Murray & Co., cor Randolph and Jefferson, "
 *Roberts Bros., 71 and 73 Market, "
 Thompson T. M., 44 West Lake, "
 Williams T. & Bro., 44 West Randolph, "

Wagon Makers.*(See Carriage and Wagon Makers.)***WIDE CARRIAGE PANELS**MANUFACTURED BY
GRAND RAPIDS VENEER WORKS,
GRAND RAPIDS, MICH.

† *Wagon Skein Mfrs.*(See also *Hardware Mfrs.*)

*ILLINOIS IRON- AND BOLT CO.—(See p 56), Carpentersville

*Washer Mfrs.**CHICAGO RAWHIDE MFG. CO. THE (rawhide axle)—(See p 56), 75 and 77 Ohio, Chicago
*Sovereign C. E. (axle), Rockford*Wheel Mfrs.*(See also *Woodwork Mfrs.*)

*AMERICAN WHEEL CO.—(See front col'd p III), rooms 316, 317, 318 and 319 Home Insurance Building, Chicago

Whiffletree Mfrs.(See also *Woodwork Mfrs.*)

Smith B. F., 234 East Lake, Chicago

† *Wood Filler Mfrs.**CHICAGO WOOD FINISHING CO.—(See foot lines), 259 and 261 Elston av., Chicago
Todd L. I. (wood filler and rough stuff), 214 and 216 South Clinton “
Scott J. C. (primers, gear fillers and rough stuff), Freeport† *Woodstock Mfrs.*(See also *Woodwork Mfrs.*)

*KIMBARK S. D.—(See p 55), Michigan av and Lake, Chicago

Woodwork Mfrs.(See also *Hub and Spoke Mfrs.*)

*AMERICAN WHEEL CO.—(See front col'd p III), rooms 316, 317, 318 and 319 Home Insurance Building, Chicago

Burr Bradley (bodies), 81 and 83 North Ashland av., Chicago

*CHICAGO CARRIAGE WOOD-WORK CO. (carriage and sleigh), 247 and 249 Wells, “

*FLEMING & DOBYNE (neck yoke)—(See p 55), 103 South Canal, “

*Kentucky Wheel Stock Co. (wheel material), room 317, 205 La Salle, “

*KIMBARK S. D. (bodies, seats, gears, ironed vehicles in the white)—(See p 55), Michigan av and Lake, “

*PARKHURST & WILKINSON—(See p 165), 148 to 164 Kinzie, “

Smith B. F. (whiffletrees and single-trees), 234 East Lake, “

Poe Howard (spokes), Eberle
*Springer Bros. Mfg. Co. (poles, single and double tires, etc.), Edwardsville

*KOENIG & BIXLER MFG. CO. (seats, bodies and gear woods)—(See p 56), Freeport

*Chester & Keller Mfg. Co. (spokes), Idlewild

*Johnson F. C., Kishwaukee

*Yost, Bigelow & Co., (spokes), Metropolis
Ostendorf Bros. (spokes), Newtown

*CUMMINGS & EMERSON (jobbers, wheels, spokes, hubs, etc.), —(See p 56), 416 South Washington, Peoria

*Sovereign C. E. (neck-yoke mfr.), Rockford

Miscellaneous.

*CHICAGO STEEL WORKS (mfrs. of T steel for road carts) —(See adv Mich. dept.), 806 Noble, Chicago

*CHICAGO WOOD FINISHING CO. (wood fillers)—(See foot lines), 259 and 261 Elston av., Eureka Rubbing Stone Co., Phenix bldg., “

*HEATH & MILLIGAN MFG. CO. (carriage lead)—(See p 55), 170 to 174 Randolph, “

*TURNER BRASS WORKS THE (mountings)—(See p 165), 2 and 4 La Salle av., “

INDIAN TERRITORY.

*Carriage and Wagon Makers.**McCalvey Joseph (wagon), Eufaula
*Turner Hardware Co. (dealers), MuscogeeUhls F. M. (heavy wagon), Muscogee
Zuffall George (heavy wagon), “
Garside Jos. (wagon), Stringtown
Bruce I. W. & Son (wagon), Tushka HommaNew and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,

BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

INDIANA.

COMMERCIAL PAPER.—Bills of Exchange, warehouse receipts, and promissory notes, payable to order or bearer, at a bank in this State. Notes are governed by the statute, as follows: They are negotiable by indorsement. The assignee may in his own name recover against the maker. The suit may be brought in the name of the real person in interest. Any defense which the maker could have set up against the payee, he is entitled to, as against any subsequent assignee or holder, if the same existed before he had notice of the assignment or transfer of the note. An assignee must use diligence in the collection of a note, if he would hold the indorser liable. Any want of diligence will release the indorser. Suit should be brought at the first term of court after maturity. He need not sue a notoriously insolvent debtor, but may sue the indorser at once, and allege the insolvency of maker. When the maker cannot be found, no diligence by suit is required, and where the maker has removed from the State, between the assignment and maturity, no suit is necessary to fix the liability of the indorser. All notes should contain the clause, "without relief from valuation or appraisal laws." Protest need only be on bills of exchange, or on notes payable at a bank in this State, when protest is not waived. An unconditional agreement to pay attorney's fees can be enforced; not so if a conditional agreement. The clause "with ten per cent. (or some other specified per cent.) attorney's fees," should always be inserted; and also a clause waiving protest and notice of non-payment.

INTEREST.—The legal rate is six per cent.; by agreement in writing any other rate, not exceeding eight per cent.; on all judgments the rate agreed upon in the original contract not exceeding six per cent.; on an account interest runs from the day of settlement, or from the day of an itemized bill rendered and pay demanded. Interest may be taken yearly, or for a shorter period, in advance. For usury, all interest over six per cent. is forfeited.

<i>Carriage and Wagon Makers.</i>			
		*Buscher & Wood (dealers),	Atlanta
		Greyer C. (repairer),	"
Jones Thomas A. (repairer),	Abydel	Scully H. J. (buggy),	"
Chillian Bros. (wagon),	Acton	Carlson A. F. & Son (farm and log wagon),	Attica
Terril A. J. (repairer),	Adams		
Dillon Frank (repairer),	Akron	*Fisher, Arbogast & Co. (light, whole-sale mfrs, also cart dealers),	"
*Maxwell & Krohn (wagon),	Albany	*Ford Nelson (road cart dealer),	"
Hoffman & Son (road carts),	Albion	*Green La Monte M. (dealer),	"
Konkle S. K. (wagon),	"	Harvey William (repairer),	"
Gipe Jacob (wagon),	Alexandria	Hess & Harvey (farm wagon),	"
Perry Solomon (dealer),	"	*Leif, Johnson & Linn (light and road cart, wholesale mfrs.),	"
Shepard Thomas (wagon),	Amo	Merrick F. M. (dealer),	Atwood
Cosner A. J. (repairer),	Anderson	Kyle Jacob (wagon),	Auburn
*Blacklidge H. J. (dealer),	"	*Brown & Culberston (dealers),	"
Conrad H. H. (repairer),	"	Campbell Samuel (repairer),	"
Gray J. M. (dealer),	"	*Eckhart Carriage Co. (light, whole-sale and retail),	"
Loftus Thomas A. (light and wagon),	"	*Kain, Rinehart & Co. (road cart),	"
*Mathes George (farm wagon and dealer),	"	Kiblinger W. H. (light) (wholesale mfr.),	"
Rhoads Samuel (farm wagon),	"	Myers J. N. (dealer),	"
Peck S. (wagon),	Andrews	RICHEY HARRY E. (light and road wagon, wholesale mfr.),	"
Killinger Henry (dealer),	Angola	—(See p 58),	"
Moffett Thomas R. (repairer and dealer),	"	*Cole L. R. Sons (dealers),	"
Moore John B. (repairer),	"	Schaffter & Berg (farm wagon),	"
Nichols Henry (repairer),	"	Campbell A. M. (dealer),	Aurora
Nyce J. W. (light and road cart),	"	Downey E. S. (dealer),	"
Patterson Freeborn (repairer),	"	Elliott A. M. (dealer),	"
Snyder A. J. (repairer),	"	Fisk & Son (light),	"
*Snyder S. C. (dealer),	"	Fritz Hiram (light and wagon),	"
White Samuel (repairer),	"	Kerr & Nelson (repairers),	"
*Wickwire G. R. (dealer),	"	Lanesberry Alex. (repairers),	"
Parker J. R. (wagon),	Arba	Walker A. (repairer),	"
Diltz C. (wagon),	Arcadia	Baum E. F. (dealer),	Avilla
Mendenhall Jess (dealer),	"	Drake N. L. (dealer),	"
Rodenback Charles (wagon),	"	Pilgrim D. (wagon),	"
Boyce E. O. (dealer),	Argos		
*Corey & Alleman (dealers),	"		
*Slayter & Hess (dealers),	"		
Worthington George (repairer),	"		

CHICAGO WOOD FINISHING CO., MFRS of WHITE and ANTIQUE WOOD FILLERS, CHICAGO.

CONNERSVILLE BUGGY COMPANY

J. N. HUSTON, Pres't.

WHOLESALE MANUFACTURERS, CONNERSVILLE, IND.

Carriage and Wagon Makers—continued.

Smith Joseph E. (repairer),	Bainbridge	Conrad Edward (repairer),	Bremen
*Edmundson John (dealer),	Balbec	Dettbrenner A. (repairer),	"
Paxson & Grissell (repairers),	"	Follmer & Landeman (dealers),	"
Roberts Amos (repairer),	Banquo	Hann Smith (dealer),	"
*Decker & Hoelker (dealer-),	Batesville	Heaves & Co. (repairers),	"
*Hillenbrand & Mitchell (dealers),	"	Huff & Co. (dealer),	"
Kirschbaum L. (repairer),	"	*Koontz John (repairer),	"
Mozer A. (repairer),	"	Schultz & Wyrbaugh (light and wagon),	"
Schrader Henry B. (wagon),	"	Price George W. (repairer),	Brighton
*Benzell, Aldenhagen & Co. (dealers),	Bedford	Duesler J. S. (wagon),	Brimfield
Kranke & Owen (wagon),	"	Johnson D. H. (repairer),	Bristol
Wallheiser J. & Sons (light and wagon),	"	Hawkins Frank T. (repairer),	Brook
Barnes W. H. (repairer),	Bell Union	Smock & Son (repairers),	Brookfield
Berry M. B. (wagon),	Benton	Renner William (wagon),	Brooklyn
Hilbush Henry (wagon),	"	Brown John (wagon),	Brookston
Steck Jacob (wagon),	Billingsville	Chilton G. T. (dealer)	"
Patrick Jesse (repairer),	Bird's Eye	Ryan A. (wagon),	"
Ramp I. L. (light, heavy and wagon),	"	Masters S. P. (repairer and dealer),	Brookville
Bloomfield		Toper Geo. & Son (dealers),	"
Baughner W. M. (wagon),	Bloomingsburg	*Bollis W. R. (dealer),	Brownstown
*Allen W. J. (dealer),	Bloomington	Fryinger William (dealer),	"
*Baker, Boyd & Co. (dealers),	"	Lubker D. H. (dealer),	"
Clark Wm. A. (wagon),	"	Knast George (light),	"
Gilmore James (wagon),	"	Echard D. T. (repairer),	Brownsville
McGinnes David (dealer),	"	Hildebrandt Charles (wagon),	Brunswick
*Neeld & Co. (dealers),	"	Williams Clayton (wagon),	Bryant
Rogers N. B. (dealer),	"	Miller Robert (dealer),	Bunker Hill
Ryan James (wagon and dealer),	"	Lautz John C. (dealer),	Burnett Creek
Winslow R. L. (dealer),	"	McFerran H. B. (wagon),	Burnsville
Bly A. F. (wagon),	Bluffton	Fielder John (repairer),	Burrows
*Brickley L. A. & Sons (dealers),	"	Johnstonbaugh D. (wagon),	"
*Brown J. L. (dealer),	"	Moore Thomas J. (wagon),	Butlerville
Dean Harry (dealer),	"	Johnson F. H. (wagon),	Cadiz
Junkin W. T. (light and wagon),	"	Brandenburg & Spence (repairers),	Cambridge City
*Justus & Beil (dealers),	"	Funk M. (light and dealer),	"
Lesh Harry (road cart),	"	Harned A. B. (dealer),	"
Runyan W. P. (wagon),	"	*Masson J. W. & Bro. (dealers),	"
Ritter William (dealer),	Boone Grove	Tabke C. H. (wagon),	"
Baker & Youngblood (dealers),	Boonville	Budd Isaiah (wagon),	Camden
*Gordner Charles (dealer),	"	Gardner J. J. (dealer),	"
Gordner Wm. (repairer),	"	*Ray & Rice (dealers),	"
*Pelzer & Weyerbacker (wagon dealers),	"	Bringle J. B. (repairer),	Campbellsburg
Veck N. (wagon),	"	Lehman Wm. (repairer and dealer),	Cannelton
*Babcock L. R. (dealer),	Bourbon	McCosky A. A. (wagon),	Canton
Hines A. D. (light and wagon),	"	Greenfield Elias (repairer and dealer),	Carlisle
Hupp A. & Son (light and wagon),	"	Lisman & Schroeder (repairers and dealers),	"
McCrumm Calvin B. (heavy wagon),	"	*Roberts & Alumbaugh (dealers),	"
McCrumm Jas. C. (light),	"	Reynolds C. W. (repairer),	Carmel
*Nue & Davis (dealers),	"	Dunn E. J. (dealer),	Carthage
Ringenberg & Brother (dealers),	"	Hill William S. (repairer),	"
Royer Bros. (dealers),	Bowling Green	Hunnicut John (repairer),	"
Seiler C. & F. (wagon),	Bradford	McCarly J. F. (repairer),	"
*Bryson John G. (dealer),	Brazil	Talbert S. S. (wagon),	"
*Haberly George (wagon),	"	Stevic John L. (repairer),	Cedarville
Morgal John (wagon),	"	Merkle John (wagon),	Celestine
Stough J. S. (wagon),	"		
Stunkard Bros. (light and wagon),	"		
Weaver & Adams (dealers),	"		
*Winkelpleck & Kennedy (wagon),	"		

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

<i>Carriage and Wagon Makers—continued.</i>			
Miller A. F. (wagon),	Celestine	Prather J. T. (repairer),	Covington
Baker Clark R. (repairer),	Centreville	Robb George (dealer),	"
Dunbar J. A. & Co. (dealers),	"	*Abraham & Watson (dealers),	Crawfordsville
Lantz John G. (wagon),	"	Beckner & Busch (dealers),	"
Green Wm. (wagon),	Charlestown	*Cohoon & Fisher (cart dealers),	"
McCoy J. T. (wagon),	"	Gerard & Bloss (light),	"
Kinder Henry (wagon),	Charlottesville	Hughes A. S. (trimmer),	"
Gilbert Fred L. (repairer),	Chili	*Mahorney Zack & Sons (farm wag-	"
Hosack Jos. (wagon),	Churubusco	on dealers), 119 and 121 East Main,	"
Hosack & Mayer (dealers),	"	Miller Albert S. (dealer),	"
Maxwell G. W. (dealer),	"	Miller J. S. & Co. (light),	"
Mayer Theo. (dealer),	"	Pursell John (repairer),	"
*Taylor J. M. (dealer),	"	Ramsey & Pattison (light),	"
Gall William (dealer),	Cicero	Smith Reuben (wagon),	"
Hasbaugh J. R. (repairer),	"	Sprow Jacob (light),	"
Jensen A. (repairer),	"	*Tinsley & Martin (dealers),	"
Miessen & Smith (dealers),	"	Woodson B. F. (repairer),	"
Quear Charles (wagon),	"	Miller Abner (wagon),	Crooked Creek
*Bryson Richard (dealer),	Clay City	Hunter Charles P. (wagon),	Cross Plains
Funkhouser S. S. (wagon),	"	McCoy James M. (repairer),	Crothersville
Kirkham George (wagon),	"	Rider Riley (light),	"
*Middlemas D. C. (dealer),	"	*Hack Joseph (light and wagon),	Crown Point
Oberhaltzer & Travis (dealers),	"	*Sasse Henry Jr. (dealer),	"
Davidson W. A. (wagon),	Clermont	Schroder Charles (repairer),	"
Broadstreet A. G. (dealer),	Cloverdale	Seberger Frank (dealer),	"
*O'Daniel & Layne (dealers),	"	Eberhardt G. (wagon),	Dale
Poynter Jesse (repairer),	"	Ofer Lorenz (dealer),	"
Lakin William N. (repairer),	Coatesville	Thompson W. S. (dealer),	"
Bledsoe John R. (wagon),	Coffee	*Turnham G. W. (dealer),	"
Pendry Geo. (dealer),	Colfax	Hollinger C. (wagon),	Daleville
Slaughter G. W. (wagon),	"	Snider Edwin C. (buggy),	"
Beeson B. F. (wagon),	Columbia City	Stewart John V. (wagon),	"
*Daniel & Bro. (dealers),	"	Steward & Ditts (wagon dealer),	"
Harper George H. (light and wagon),	"	Adams W. F. (repairer),	Danville
Horth James A. (light),	"	Dill Charles (repairer),	"
*Kuisseley & McNear (dealers),	"	McCurdy Bros. (dealers),	"
*Jones, Baker & Co. (dealers),	"	McCurdy C. G. (repairer and wagon	"
Lynch John W. (light),	"	dealer),	"
McCoy Charles (light),	"	*Neiger Fred (wagon),	"
North John S. (wagon),	"	Richmond & Adams (dealers),	"
Ramp Bros. (dealers),	"	Rowe John (dealer),	"
Schneider & Son (wagon),	"	Dayton Carriage Co.),	Dayton
*Sell William (dealer),	"	*Burns M. (dealer),	Decatur
Boyer A. J. & Son (dealers),	Columbus	*Ellsworth J. E. & Co. (light and	"
Gaffney & Mason (light and wagon),	"	wagon),	"
Jackson Buggy Works (light and	"	Gleeting John (dealer),	"
wagon),	"	*King John Jr. (wagon),	"
Kendall W. F. (light and wagon),	"	Randall David H. (repairer),	"
Kerr & Miller (dealers),	"	*Schafer Bros. (dealers),	"
May Benjamin (wagon),	"	Smith J. & Bro. (wagon),	"
*Schwarzkopf J. G. & Son (dealers),	"	Armitage George (light),	Delphi
Schultz Henry F. (wagon),	"	Armitage & Gurley (repairers),	"
Stevens F. M. & Co. (dealers),	"	Badorf I. S. (repairer),	"
Becket & Burt (dealers),	Connersville	Budd John I. (wagon),	"
* CONNERSVILLE BUGGY CO.	"	Day John H. (dealer),	"
(builders of fine buggies and	"	*Delphi Wagon Works, Fisher &	"
sewing machine wagons, whole-	"	Bradshaw props., farm wagon,	"
sale mfrs.)—(See opp page),	"	also dealers),	"
*Goodman Jacob (farm wagon),	"	Finley J. R. (repairer),	"
Heeb George (repairer),	"	Griffith Isaac (wagon dealer),	"
Heeb William (repairer),	"	*Gros Christian (dealer),	"
Loper Geo. & Sons (dealers),	"	Gustavel L. (dealer),	"
*McFarlan Carriage Co. (wholesale	"	Wheeler Bofman (repairer),	"
mfrs. light and wagon),	"	Davis W. H. (light),	Denver
*Ross & Lair (dealers),	"	Guyer E. A. (wagon),	"
*Bulliett V. H. & Co. (dealers),	Corydon	Kirby W. W. (buggy),	"
Bulliett & Bline (dealers),	"	Wooley J. N. (wagon),	"
*Miller Alex & Co. (dealers),	"	Calvent J. N. (dealer),	Dillsboro
Butt George (repairer),	Covington	Perlee William (wagon),	"
		Tholke F. H. (light),	"

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Carriage and Wagon Makers—continued.

Figart Jacob & Son (wagon),	Disko	Hornbrook & Co. (dealers), 24 and 26 Upper Water,	Evansville
King Nathan (repairer),	Dora	*Kronenberger & Barnett (dealers), 402 Upper Fifth,	"
Carmony T. F. (dealer),	Dublin	*Lammert J. G. & Son (light and deal- ers), 600 and 602 Main,	"
Hemmerlein G. J. (wagon),	DuBois	*Limberger Jacob M. (wagon), 312 Lincoln av,	"
*Evans & Girton (dealers),	Dunkirk	Lutz Enoch (wagon), 620 Third av,	"
Mendenhall J. B. & Son (repairers),	"	Martin A. J. (dealer),	"
Sipe & Sipe (repairers),	"	Ranes Wm. (repairer), 111 Lower Water,	"
Teague & Power (repairers),	Dyer Station	Schmitt George (wagon), 508 Upper Fourth,	"
Shaffer J. (repairer),	Eaton	Schmude August (wagon), 508 Upper Fourth,	"
Gunchel C. O. (wagon),	Economy	*Seidel Charles (wagon), 11 Lower First,	"
Wright Luna (wagon),	Edinburg	*Single Center Spring Co. (light and dealers), Pennsylvania,	"
*Griffith Charles (repairer),	"	Stannard & Jamison (repairers),	"
Keightly C. L. (dealer),	"	*Loper George & Sons (light, whole- sale mfrs.),	Fairfield
Scholler John (repairer),	"	Loper S. (wagon),	"
Van Dorn T. D. (wagon),	"	*McCollum & Son (light and wagon),	Fairland
*Wilbur G. E. (dealer),	"	Hanshew Newton (wagon),	Fairmount
Krougrill & Bro. (wagon),	Edwardsville	Hiatt M. A. (dealer),	"
Susott Louis (wagon dealer),	Elberfield	Latham L. P. (dealer),	"
Elzea Ellison (repairer),	Elizabethtown	Rea D. P. (repairer),	Falmouth
Elsea Scott (repairer),	"	*Eby T. O. (dealer),	Farmland
*Springer Co. The (dealers),	"	Jones Daniel (repairer),	"
Wills & Reynolds (dealers),	"	Wilson W. W. (repairer and dealer),	"
Campbell E. A. (trimmer),	Elkhart	Bromm Fred. (wagon),	Ferdinand
*Elkhart Carriage and Harness Mfg. Co. The (light work and spring wagon),	"	*Droste M. (wagon),	"
*Indiana Buggy Co. (light and cart, wholesale mfrs.),	"	*Gohmann J. B. (dealer),	"
Linderman J. (repairer),	"	Knapp Charles (wagon),	"
*Praxson Bros. (dealers),	"	Lusch Anton (wagon),	"
Reed J. L. (farm wagon and dealer in light work),	"	*Russ John (wagon),	"
Ressler J. S. (wagon),	"	Eikenberry & Rinehart (dealers),	Flora
Schaffer & Rice (dealers),	Ellettsville	Gerholk Adam (wagon),	"
Stueck George (repairer),	"	Rowland & Steckel (light and wagon),	"
Union Carriage Works, D. Harman prop. (repairers),	"	*Wheeler J. M. & Co. (dealers),	"
Warner Jacob F. & Son (repairers),	"	Bacon T. J. (wagon),	Fort Branch
Shook & Faulkner (dealers),	Ellettsville	Brokaw W. W. (dealer),	"
*Worley (F. E. (dealer),	"	Davis George W. (dealer),	"
Johnson Charles (farm wagon),	Elston	Lowe E. M. (repairer),	"
Boldon Cal (repairer),	Elwood	*Low W. J. (dealer),	"
Chenoweth & Miles (repairers),	Eminence	Quindry John (light),	"
Dooley M. L. (repairer),	"	Stone J. J. (light),	"
Townsend Wm. L. (dealer),	Etna Green	Wright L. H. (repairer),	"
Drew A. (wagon),	Eureka	Heims Bros. (dealers),	Fortville
Althoff Fred. C. (wagon), 3 2d av, (p 50,674), Evansville	"	Hiday & Yarger (repairers),	"
*Babcock & Viele Carriage Co. (light), (wholesale mfrs.), Sycam- ore c Fifth,	"	McCarthy & Sons (wagon),	"
Barrenfanger C. W. (wagon), 117 and 119 Upper Fifth,	"	White & Hiday (dealers),	"
*Becker Bros. (farm wagon), 816 West Pennsylvania,	"	Albrecht M. L. (light), c Barr and Main,	Fort Wayne
*Becker Chas. (repairer),	"	*Baker B. H. (light and wagon), 16 and 18 Lafayette,	"
Cameron J. M. (repairer),	"	*Bell Joe W. (dealer), 13 East Co- lumbia,	"
*Davidson, Blount & Co. (wagon), c Fifth and Locust,	"	*Brossard Geo. W. (wagon), 148 West Main,	"
*Hammerstein Frank (light), 326 Up- per Fourth,	"	*Chauvey Bros. (wagon and buggy), 35 East Superior,	"
Hammerstein & Schmitt (repairers), 2 Upper Eighth,	"	*City Carriage Works, The (light wholesale mfrs.), 11 and 13 Clay,	"
Heidt & Wayman (farm wagon deal- ers), 917 and 919 Main,	"	*Clausmeier E. F. & Co. (dealers), 50 and 52 East Columbia,	"
Heil G. W. & Co. (dealers), c Frank- lin and St. Joseph avs,	"	Dudenhoefer, Buckler & Scherer, 11 and 13 Clay,	"
*Herrmann Bros. Mfg. Co. (wagon and dealers), 19 Main c Illinois,	"		

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<i>Carriage and Wagon Makers—continued.</i>			
Ehrmann Charles (farm and spring wagon), 149 West Main,	Fort Wayne	Benington S. P. (dealer),	Galveston
Harter J. (repairer), 170 West Main,	"	Collins Jacob (wagon),	"
Horstman Louis (trimmer), 9 East Superior,	"	Eisenbrey J. & J. (dealers),	"
* OLDS' WAGON WORKS , (wholesale mfrs. farm wagon and the Wayne Road Wagon)—(See front col'd p IV), Murray n Calhoun,	"	Feister S. L. (repairer),	"
Parham F. C. & J. M. (dealers), 29 and 31 Barr,	"	Smith & Venose (repairers),	Garrett
*Pfeiffer & Schlatter (wagon dealers), 38 East Columbia,	"	Cook Striggle (wagon),	Geneva
✓ Roesener F. (wagon), 356 Broadway and Taylor,	"	Andrews Martin (wagon),	Glenwood
Rose Henry A. (farm and spring wagon), 10 North Calhoun,	"	Kaylor H. (repairer),	Goblesville
Shordon & Alderman (dealers), 61 and 63 East Columbia,	"	Brook Peter (dealer),	Goodland
SMITH E. C. (trimmer), 16 and 18 Lafayette—(See p 58),	"	Getting H. E. (repairer),	"
Sovine Samuel (repairer),	"	*Grey & Burgess (dealers),	"
Spereisen Jacob A. (wagon), 165 Fairfield av,	"	Herath Wm. (repairer),	"
*Storm Jos. A. M. (wagon dealer), 7 East Columbia,	"	Lynch James (wagon),	"
✓ Thiel William (wagon), 146 West Main,	"	Perry & Co. (dealers),	"
Vogeley Andrew (farm wagon), Maumee road and Ohio,	"	Polson J. (repairer),	"
Wise Wm. (repairers), 363 Calhoun,	"	Skiff A. O. (dealer),	"
*Zollinger L. C. (farm and spring wagon), 13 East Superior,	"	Andrews Bros. (dealers),	Goshen
Zurbuch Jos. F. (wagon), 387 West Main,	"	✓ Case, Foster & Jackson (light and road cart, wholesale mfrs.),	"
Wood M. (repairer),	Fountain	Chapman David (light),	"
Osborne L. (repairer),	Fountain City	Delotter Aaron (repairer),	"
*Williams Elza & Co. (dealers),	"	Garber & Showalter (light),	"
Gerbig Nicholas (wagon),	Fountaintown	GOLD BASE CARRIAGE SUPPLY CO. (trimmers)—(See p 58),	"
Brake Ed. V. (dealer),	Fowler	*Goshen Buggy Top Co. (trimmers),	"
✓ *Lobdell J. C. (light and heavy),	"	Goshen Implement Co. The (dealers),	"
*Smith J. P. (dealer),	"	*Goshen Road Wagon and Cart Co.,	"
Snyder & Son (dealers),	"	Hope Frederick (repairer),	"
*Applegate E. H. (dealer),	Francesville	*McAllister W. A. (dealer),	"
Granger George (repairer),	Francisco	Price W. P. (repairer),	"
*Coulter & Dinwiddie (dealers),	Frankfort	*Stutz & Walker (light and road cart, wholesale mfrs.),	"
*Dorner P. (dealer),	"	Swank C. S. (repairer),	"
✓ Kern P. J. (light),	"	*Welch Phillip A. (wagon dealer),	"
*Lineback T. J. (light),	"	*Whittaker Bros. (light and wagon),	"
✓ Branigan & Winchester (dealers),	Franklin	*Zigler John (light),	"
*Duncan & Seward (dealers),	"	Dunnegan O. B. & Co. (light and wagon, also dealers),	Gosport
Grave George H. (repairer),	"	Hart Eck (dealer),	"
✓ *Hite & Clark (light and wagon),	"	Stines Wm. (wagon),	"
Jacobs Bennett (dealer),	"	*Van Buskirk J. T. (dealer),	"
*Mullendore J. M. & Co. (dealers),	"	✓ Bicknell George (farm wagon and dealer),	Greencastle
✓ Tarlton Charles W. (light and wagon),	"	Bicknell Jacob (repairer and wagon dealer),	"
Davis B. F. & Co. (wagon),	Frankton	*Cawley John (dealer),	"
✓ Black J. Henry (repairer),	Fredericksburg	*Cooper George B. & Bro. (dealers),	"
Jochen John (wagon),	Freelandsville	Houck Richard. (repairer),	"
Wagner William (wagon),	"	Pfeifenberger Charles A. (repairer),	"
Finch L. M. (wagon),	Fremont	Renick & Curtis (light and road cart and dealers),	"
McClue William (dealer),	"	Snyder Lewis (repairer),	"
Noyes P. (dealer),	"	Weik Frederick (repairer),	"
Pfifer Fred. (wagon),	"	Barr & Morford (light and heavy),	Greenfield
✓ Jarvis J. P. (light and wagon),	Friendship	Everson N. (repairer),	"
Schulenburg S. (wagon),	"	Gant W. S. (dealer),	"
*Lewry Wm. & Son (light and wagon),	"	*Hinchman J. M. (dealer),	"
Holler J. G. (repairer),	Furnessville	Meek J. C. (repairer),	"
	Gallaudet	*Smith & Jeffries (dealers),	"
		Walker & Welsh (repairers),	"
		Wray S. W. (wagon),	"
		Smith & Boothroyd (repairers),	Green Hill
		Conner E. F. (repairer),	Greensburg
		Coy & Inlay (light),	"
		Gaines & Fletcher (dealers),	"
		Hazelrigg & Billings (dealers),	"
		Hunter & Co. (dealers),	"
		Lugenbell & Sons (dealers),	"
		Thomson C. A. (light),	"

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Carriage and Wagon Makers—continued.

Parsons J. W. (repairer and dealer),		Beaver E. (wagon),	Huntington
	Greentown	Hall Sidney (wagon),	"
Bishop W. H. (wagon),	Greenwood	*Kindler John (dealer),	"
Scott & Hoyt (dealers),	"	Zahn P. H. (dealer),	"
Conover & Loutz (repairers),	Hagerstown	Abricht Charles F. (repairer), 211	
McConaughy T. L. (repairer),	"	West Vermont, (p 107,445)	Indianapolis
Plummer & Co. (dealers),	"	Backus V. M. & Co. (light and deal-	
Taylor Jacob (dealer),	"	ers), 12 and 14 Circle.	"
Wedekind T. (wagon),	"	Belz F. P. (wagon), 79 to 83 West	
Brown O. P. (dealer),	Hamilton	Market,	"
Chicago Carriage and Cutter Co.		*Bernd Bros. & Co. (wagon and	
(light),	Hammond	truck), 69 West Morris,	"
Knoerzer & Weis (repairers),	"	Black C. H. Mfg. Co. The (light), 44	
Livingston S. (repairer),	"	East Maryland,	"
Nies Jacob (repairer),	"	*Bohmie J. M. (light and wagon),	
Kiesler George (wagon),	Hancock	223 and 225 East Washington,	"
Schillo J. A. (repairer),	Hanover Center	Bowman Robert (repairer), rear 281	
Schneitz Frank (repairer),	"	West Washington,	"
Sommers Jacob (repairer),	Hardinsburg	*Bradley, Holton & Co. (jobbers),	
Lopshire Louis (wagon),	Harlan	177 to 181 East Washington,	"
Stophor John (buggy and wagon),	"	*Buchanan Joseph W. (wagon and	
Anderson J. Q. (wagon),	Harmony	truck), 25 to 29 South East,	"
Bevington S. P. (dealer),	"	Burgan John C. (wagon), Ohio c	
Isenbrey J. H. (dealer),	"	Delaware,	"
*Thomas Thomas (dealer),	"	*Conde H. T. Implement Co. (deal-	
Jager Charles H. (wagon),	Hartford	ers), 76 and 78 West Washing-	
Bowman & Co. (light and wagon),	Hartford City	ton,	"
Elton C. A. (wagon),	"	*Creamer & Scott Co. The (road cart,	
Hiatt O. H. (dealer),	"	wholesale mfrs.), cor 8th and L.	
Spence W. H. & Sons (dealers),	"	E. & W. R. R.,	"
Sudworth William C. (wagon),	"	Cunningham Christopher (wagon),	
Coots D. W. (light and wagon),	Hartsville	122 Hillside av.	"
Phillippy A. N. (wagon),	"	Danner & Co. (repairers), 849 South	
Wright & Benson (dealers),	"	Meridian,	"
Wilkins George (wagon),	Harveysburgh	Davis Edwin M. (wagon), 301 West	
Travis Albert (repairer),	Hausertown	Washington,	"
Aulenburger F. (wagon),	Haysville	Eaton William (repairer), 281 West	
Boger A. (wagon),	Headlee	Washington,	"
Dilley J. B. (dealer),	Hebron	Elder & Harmon (dealers), 67 West	
Gidley George (dealer),	"	Washington,	"
Nelson William (dealer),	"	*Fike Jacob (light), 48 and 50 Ken-	
Nichols G. A. (dealer),	"	tucky av.	"
*Patrick J. (wagon),	"	Forshee G. W. (repairer), 222 Massa-	
Rice Rufus (dealer),	"	chusetts av.	"
Sprenzl George (wagon),	"	Glattfelder Henry (wagon), 447 South	
Wagon George W. (wagon dealer),	"	Delaware,	"
Smith Ira L. (repairer),	Henryville	*Guedelhoefer John (wagon), Ken-	
Chick Charles (repairer),	Hessville	tucky av and Georgia,	"
Wood Louis W. (wagon),	Hillsboro	Hartman Frederick (wagon), 220 East	
Adair George (wagon),	Hoagland	South,	"
Batterman Edward (dealer),	Hobart	*Helfer A. A. & Son (light, also	
Jory M. W. & Son (wagon),	"	dealers), 39 and 41 North Ten-	
*Scholler William & Son (repairers),	"	nessee,	"
Wellmeyer & Weremeyer (wagon),	Holland	Helfrich Adam (wagon), 363 West	
Cutberth W. H. (farm wagon),	Hollandsburg	Washington,	"
Miligan O. (light and wagon),	Holton	Hill & Wulf (repairers), c Peru and	
Neff John (repairer),	Honey Creek	Christian av.	"
Albright L. (light and wagon),	Hope	*Howland & Johnson (dealers), 75	
Bauman William M. (repairer),	"	and 77 West Washington,	"
Douglass William E. (repairer),	"	*INDIANAPOLIS WAGON CO.	
Murphy George W. (repairer),	"	(light and wagon, wholesale	
Neligh Sherman (light),	"	mfrs.), 231 to 237 South Tennessee,	"
*Robertson D. A. (light),	"	Kammacher Henry (wagon), rear	
Hillemeier H. H. (light and wagon),	Huntingburgh	353 Madison av.	"
	"	Kayser Nicholas (wagon), 499 South	
Roettger & Meyer (light and wagon),	"	Delaware,	"
Schneck & Frick (wagon),	"	*Koebring B. & Son (dealers), 532	
Alles Jacob (wagon),	Huntington	Virginia av.	"
	"	Kramer Jacob J. (light), 213 and 215	
	"	East Market,	"

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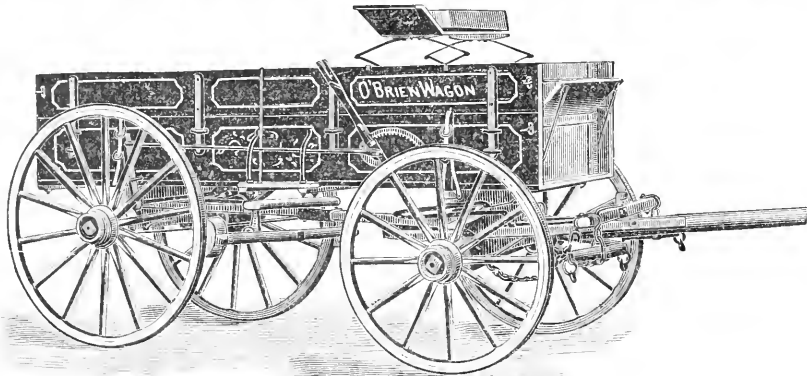
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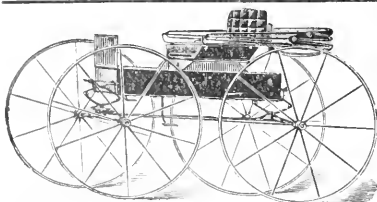
Carriage and Wagon Makers—continued.

Hogle & McCarty (dealers),	La Porte	Armington Bros. (wagon),	Leesburg
*LAPORTE WOOD MFG. CO.		Knight Chas. (wagon),	"
(light, wholesale mfrs.)—(See p		Geisinger Herman (repairer),	Leiter's Ford
57).		Dunn J. L.,	Lewis
✓ Miller & Wild (light and wagon),	"	Atkinson & Izor (repairers and deal-	Lewisville
*Pitner W. C. & Son (light and road		ers),	"
cart, also dealers),	"	Fivecoat David (wagon),	"
Swanson C. J. & Son (wagon),	"	Hool Benj. repairer),	"
*Way & Travis (dealers),	"	McIlwaine A. R. (dealer),	"
Wegner W. C. (repairer),	"	*Bertch & Wilson (dealers),	Liberty
Clark L. B. (wagon),	Laurel	Ernst D. P. (repairer and dealer),	"
*Day & Reiboldt (dealers),	"	Evans Thomas D. (dealer),	"
Moster A. & L. (wagon),	"	✓ Jones William (wagon),	"
Weir & Son (light and wagon),	"	*Lewiston & Son (dealers),	"
Plummer Fred (wagon),	Lawrence	Loper & Son (wagon),	"
Emmenecker Jos. (wagon),	Lawrenceburg	Sharp & Leonard (wagon dealers),	"
Fike William (light and wagon),	"	Yaryan John (repairer),	"
JAMES & MAYER BUGGY CO.		*Baum M. & Co. dealers),	Ligonier
(light, wholesale mfrs.)—(See		✓ Graham J. L. (light, wholesale	"
below),	"	mfrs.),	"
Rabe Walter (repairer),	"	*Jacobs E. & Co. (dealers),	"
Schlotter M. (repairer),	"	*Mier Sol. (dealer),	"
Hiser C. V. (dealer),	Leavenworth	*Straus Bros. & Co. (dealers),	"
Jenner Bros. (dealers),	"	Warren L. C. (light),	"
✓ Lindley James F. (light and wagon),	"	✓ Kimball O. A. (wagon),	Lima
McIntosh John H. (wagon),	"	White Frank (wagon),	"
Ott G. S. & Son (wagon),	"	Holloway John (wagon),	Lincolnville
*Brown Bros. (dealers),	Lebanon	Galbraith J. W. (wagon),	Linden
Cox & Adams (light),	"	Dunbar Leander,	Linn Grove
Dicks & Patterson,	"	Morgan E. A. (dealer),	Linton
Richmond & Shirley (dealers),	"	Richmond & Fowler (dealers),	Lizton
Schooler J. H. (dealer),	"	West Charles (wagon),	Lockport
		Boerger Frederick (wagon),	Logansport

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Carriage and Wagon Makers—continued.

Bush A. (wagon),	Logansport	Quilty John (repairer),	Milford
*Busjahn Frederick (repairer),	"	*Shaffer & Brown (dealers),	"
*Douglass J. M. (farm wagon dealer),	"	*Scheidler John (wagon),	Milhausen
Eckert Christ (repairer),	"	Riche J. F. & Son (repairers),	Milroy
*Flanagan George W. (farm wagon dealer),	"	Ferguson Oliver (dealer),	Milton
*Harrison George (dealer),	"	Ferris C. (wagon),	"
*Holbruner & Uhl (light),	"	Heiney & Leviston (repairers),	"
*Immel T. J. (dealer),	"	Swope W. H. (dealer),	"
*Jackson John (light),	"	Warren & Son (light),	"
*Keiser William H. (wagon),	"	Gaylor A. & Son (dealers),	Mishawaka
Kreiss Bros. (dealers),	"	Leonard Edward (wagon),	"
*Long J. F. (repairer),	"	Crawford H. H. (dealer),	Mitchell
Meyer John (repairer),	"	Gilbert Chas. & Son (wagon),	"
Shaver J. B. (repairer),	"	*James W. L. (dealer),	"
Smith Bros. (dealers),	"	Tanksley Wm. (wagon),	"
Talbott & Randolph (dealers),	"	Laekey R. M. (dealer),	Mixersville
*Tucker Henry (dealer),	"	Hildebrand Theodore (dealer),	Monon
Berg Nic. (repairer),	Lowell	Watson James S. (dealer),	"
DeWitt Joseph A. & Son (dealers),	"	Wilson A. (repairer),	"
Klein N. (wagon),	"	Bottenberg & Heller (dealers),	Monroeville
Maxwell Bros. (dealers),	"	Doctor George (repairer),	"
Bergen Christ (dealer),	Lynnville	Elliott Robert (repairer),	"
Kleinman William (repairer),	"	Johnson & Jones (wagon),	"
*McClure W. G. (repairer and dealer),	Mace	*Neizer J. B. & Co. (dealers),	"
Farr Jacob N. (repairer),	Macksville	Harvey Jonathan (wagon),	Monrovia
Case Orvis (dealer),	Macy	*Lindley A. E. & Son (wagon dealers),	"
Pulver Henry (wagon),	"	Marlett David N. (wagon),	"
Chapman & Co. (dealers),	Madison	Welsham Thomas (light),	Montezuma
*Fisher & Richert (light and dealers),	"	Condo D. (wagon),	Monticello
Herin Samuel (dealer),	"	Day John H. (dealer),	"
Miller C. H. & A. D. (repairers),	"	Gardner Ed. R. (dealer),	"
Richardson C. P. (dealer),	"	Gustave L. G. (dealer),	"
Smyth John S. (repairer),	"	Hanaway T. E. (dealer),	"
Swalla J. A. (repairer),	Majenica	McCuaig Daniel (dealer),	"
Pumml William (wagon),	Manchester	Robinson Thomas A. (wagon),	"
True R. S. (wagon),	"	Best Samuel (repairer),	Montmorenci
Smart James & Son (buggy and road cart),	Manilla	*Godman & Twells (dealers),	"
Halleleit Michael (wagon),	Maria Hill	Marshall S. H. (dealer),	"
Ross John (wagon),	"	*McQueen William (repairer),	"
Ross P. (wagon),	"	Payne William (wagon),	"
Pile J. W. (wagon),	Marietta	Van Alter John C. (dealer),	"
Clouse Joseph (repairer),	Marion	Barnett B. F. (dealer),	Montpelier
Davis & Sanders (wagon, also dealers),	"	Dodds T. G. (repairer),	"
Mather & Hall (dealers),	"	Hall & Rollfe (repairers),	"
*Price & Cox (wagon dealers),	"	Mason Jesse (dealer),	"
Welsh Bros (repairers),	"	Raines C. A. (dealer),	"
*Wigger J. H. (dealer),	"	Payne H. H. (wagon),	Mooney
Wooton & Chaffee (light),	"	Riley Leon (repairer),	Moorefield
Hamilton W. L. (wagon dealer),	Marshfield	Canfield John V. (wagon),	Moore's Hill
Douglas & Son (dealers),	Martinsville	Bucker Henry (wagon),	Moore's Hill
*Kiefer J. C. (dealer),	"	Jones B. F. (repairer),	"
Mills H. C. (repairer),	"	Keller George A. (dealer),	"
Morgan & Co. (light and wagon),	"	Collett J. H. (dealer),	Morgantown
*Deisch Daniel F. (wagon dealer),	McGrawsville	Crawford & Son (dealers),	"
Gatzke Frederick (wagon),	Medaryville	Jones G. W. (repairer),	"
Hamilton J. D. (dealer),	Medora	Obenshaw C. H. (dealer),	"
Smith George A. (wagon),	"	Broadrick John (wagon),	Morocco
Bash E. M. (repairer),	Mentore	Chizum A. E. (wagon dealer),	"
Spanier John (wagon),	Merrillville	*Carver & Bettis (dealers),	Morton
Miller John L. (wagon),	Miami	Marks L. C. (repairer),	Mount Etna
Kruger R. (wagon),	Michigan City	*Barter John H. & Son (repairers),	"
Seigman & Kunkle (dealers),	"	Mount Vernon	"
Hutebins Joseph (wagon),	Middlebury	*Brinkman H. & Son (wagon dealers),	"
Dean Elmore (wagon),	Milan	Kaiser J. & Son (wagon),	"
Baughner Geo. W. (light, wholesale mfr.),	Milford	Rogers Elmer (repairer),	Mount Zion
		Bear Lewis (repairer),	Mulberry
		Cook Jacob (repairer),	"
		Landes Francis (light),	"
		Roth Ephraim P. (wagon dealer),	"
		Bartle Wm. R. (farm wagon),	Muncie

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Carriage and Wagon Makers—continued.

*Bowers G. W. (dealer),	Muncie	*Federspiel B. (repairer),	New Haven
*Gass Chas. (light, also dealer),	"	Harlon Brothers (repairers),	"
Hawk & Hoffman (tarm wagon),	"	Schliak John (wagon),	"
Heckenhaner C. (light),	"	Christie William H. (repairer and dealer),	New Marion
*Klopper Fred (light and wagon and dealer),	"	McNew Henry (wagon),	"
Oard C. A. (wagon, also cart dealer),	"	Marsch James H. (wagon),	New Middletown
Smell Max (repairer),	"	*Faut & Brother (light and wagon, also dealers),	New Palestine
*Wachtell C. S. & Son (dealers),	"	Geisel Conrad (repairer),	"
Wilson John (repairer),	"	Metzler N. B. (light and wagon),	New Paris
Park J. W. (repairer),	Murray	Place L. J. (dealer),	Newport
Beck & Wilke (wagon),	Napoleon	Sharp W. C. (repairer),	"
Letzler N. (wagon),	"	Gathright Eli W. (repairer),	New Ross
Brown Bros. (dealers),	Nappanee	Templin G. A. (wagon),	"
Bryson F. G. (light and wagon),	"	Hoffman John (wagon),	New Salem
Gross H. (repairer),	"	Gray & Kiff (dealers),	Newtown
Hanson C. M. (repairer),	"	Dean Walker (wagon),	Newville
*Leslie Bros. & Co. (dealer),	"	Tarney John W. (wagon),	"
Mellinger & Green (repairers),	"	Saunder P. (wagon),	New Waverley
Miller & Cosper (dealers),	"	Case E. E. (repairer),	Noblesville
Smith John (repairer),	"	Hare Bros. (repairers),	"
Axline D. C. (light), 70 East 3d,	New Albany	*Hare Wesley & Son (light and wagon),	"
*Brown Wm. & Son (dealers), 77 and 79 State,	"	*Heylmann J. G. & Son (light and wagon),	"
Graf H. L. (dealer), 105 State,	"	McMahon George (dealer),	"
*Gwin B. & Son (dealers), 74 Market,	"	*Richwie George C. (dealer),	"
*Hans Lewis (light and dealer), 26 E. 3d,	"	Thorn John (dealer),	"
James Joseph A. (repairer), Pearl,	"	Vanzant R. E. (repairer),	"
*Kepley P. M. & Son (dealers), State,	"	Jennings Presly (wagon),	Nora
Merkle John (wagon), 85 Market,	"	*Kreis & Miller (wagon),	North Judson
Sievers Frederick (wagon), Spring and Lower 1st,	"	White A. J. (dealer),	"
Tribbley F. M. (dealer), 198 Main,	"	Worster A. (wagon),	North Liberty
Goldsmith G. R. (wagon, also dealer),	New Alsace	Branham E. F. (dealer),	North Madison
Hamilton Margaret M. Mrs. (dealer),	"	Bowman A. W. (dealer),	North Manchester
Smith G. A. (wagon),	"	*Butterbaugh & Shaffer (dealers),	"
Zollman Henry (dealer),	"	Fannan David (wagon),	"
Oliver Samuel A. (repairer),	Newark	Miller A. B. (dealer),	"
*Brummitt & Son (dealers),	New Carlisle	Stadler William (repairer),	"
Bnhland C. L. (repairer and dealer),	"	Thrush H. (repairer and dealer),	"
	"	*Young & Shupp (repairers),	"
	"	*Hooker & Campbell (dealers),	North Salem
	"	Alexander Joseph (repairer),	North Vernon
Lendall Bros. (repairers),	"	*Conkling P. (dealer),	"
Miller & Bulhand (wagon),	"	Foster Thomas (repairer),	"
Vail J. N. (wagon),	"	Moore Bros. (wagon),	"
*Burk & Saffel (light),	New Castle	*Tripp Bros. (dealers),	"
Curry John (wagon dealer),	"	Wetzel Jacob (wagon),	"
*Gough J. M. (wagon),	"	Whitcomb E. S. estate (dealer),	"
*Hedge John S. (dealer),	"	Beghtel & Kirkendall (repairers),	"
*Jennings L. A. (wagon dealer),	"		North Webster
Meile George T. (wagon),	"	Bohnert & Harris (light and wagon),	"
*Rogers Leonidas & Son (light),	"		Oakland City
Kepler John (wagon),	New Corner	Campbell R. B. (repairer),	"
Beem B. B. (repairer),	New Corydon	Creek & Hill (dealers),	"
Payton & Grimes (wagon),	"	*McAtee J. H. (dealer),	"
Baldwin George (repairer and dealer),	"	Slack C. W. (repairer),	"
	New Harmony	Moore John (repairer),	Oaklandon
Baldwin & Son (light and wagon),	"	Swadley J. W. (wagon),	Odell
Bennett William (repairer),	"	Callahan Sam (wagon),	Odon
Culpeper William (repairer),	"	Caughy A. W. (wagon),	"
*Johnson & Co. (dealers),	"	Courtney Joseph (dealer),	"
*Lichtenberger W. F. (dealer),	"	Cromwell & Toells (dealers),	"
*Owen J. D. & Co. (dealers),	"	Harmon Bros. (wagon),	"
*Pretzsch Chas. A. F. (dealer),	"	Smiley B. J. (dealer),	"
Richards William (repairer),	"	Wachter Ed. (repairer),	Oldenburgh
Robson Richard (repairer),	"	Barth Moritz (wagon),	Olean
Tretheway W. O. (repairer),	"	Helme J. W. (wagon),	Orland
*Dowling B. (dealer),	New Haven	Hughes & Light (repairers),	"

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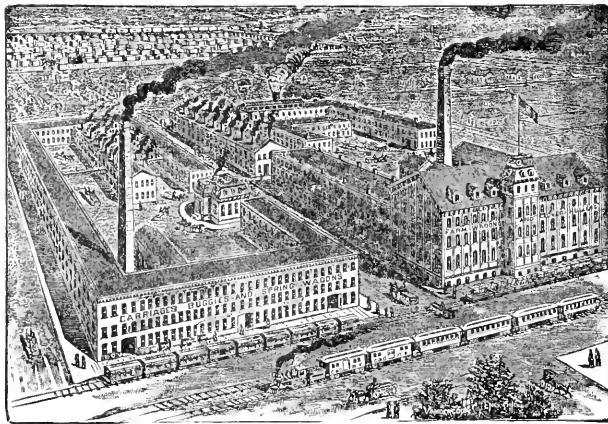
Carriage and Wagon Makers—continued.

		Allen & Jack (dealer),	Portland
*Kimball M. B. (dealer),	Orland	Borden T. E. (dealer),	"
*Wilder E. A. (dealer),	"	Cunningham A. W. (light),	"
Wilson & Pommert (dealers),	"	Gierhart S. W. (dealer),	"
Glover S. J. (wagon),	Orleans	Greenwalt Wesley (repairer),	"
Merryman W. H. (dealer),	"	Palmer Dell (dealer),	"
Stine & Son (light and dealers),	Ossian	Tipton & Sons (light),	"
Templin John (repairer),	Otterbein Station	Wilkins Bros. (dealers),	"
Miller Jacob (repairer),	Owensburg	Stevens Jos. W. (wagon),	Poseyville
Perrin John W. (repairer),	"	Volkers F. (wagon),	Prairieton
Hoffman J. F. (repairer),	Owensville	Volkers J. (wagon),	"
Lockhart James (dealer),	"	Fussner Joseph (wagon),	Prescott
Lockhart Thos. (repairer and dealer),	"	Baker & Partenheimer (wagon),	Princeton
Smith C. B. (dealer),	"	Barrett & Stokes (dealers),	"
Tichenor W. H. (repairer and dealer),	"	Blodget & Haas (light),	"
Wetter Fred. (wagon),	"	*Epperson & Herriot (dealers),	"
Anderson A. J. (repairer),	Oxford	Hartin J. J. (light and wagon),	"
Burditt W. A. (dealer),	"	*Kimball & Turnage (dealers),	"
McConnell Wm. (repairer),	"	Princeton Carriage Co.,	"
Shippo Charles (dealer),	"	Snapp & Tichenor,	"
*Welmoth J. C. (dealer),	"	Strain & Bro. (dealers),	"
McVey Alfred (dealer),	Paoli	Tichenor H. T. & Son (light),	"
Dragoo B. F. (light),	Parker	Weisner Orrin (repairer),	Pucker Brush
Alvis L. F. (repairer),	Patoka	Hamaker John (wagon),	Putnamville
*Danks F. C. & Co. (dealers),	"	Nordstrom E. (repairer),	Rainsville
Fisher W. C. (dealer),	"	Herin John W. (repairer),	Raleigh
Palmer E. R. (repairer),	"	Stewart M. A. (repairer),	Ray
Pickrell W. B. P. (dealer),	"	Brooke John (dealer),	Red Key
Kaiser G. (wagon),	Patrickburgh	Englin H. (repairer),	"
Weeber & Sons (wagon),	"	Fertig George (repairer),	"
Coehayne Benjamin (wagon),	Pendleton	Gray J. E. (dealer),	"
Gephart G. A. (wagon),	"	Orr P. & Co. (dealers),	"
Mondy Peter S. (wagon),	Perrysville	Reeves George (repairer),	"
*Ager W. A. (dealer),	Peru	Roland William (repairer),	"
*Barnhardt & Reyburn (dealers),	"	*Green D. W. & Co. (dealers),	Remington
Ellis, Stiles & Co. (light),	"	Phelps Bros. (dealers),	"
*Gray E. T. (dealer),	"	Stoudt J. K. (wagon),	"
Hays & Volpert (repairers),	"	Thorp John G. (wagon),	"
Nickel Valentine (repairer),	"	*Eger Bros. (wagon dealers),	Rensselaer
*Puterbaugh Bros. (dealers),	"	Roberts C. A. (dealer),	"
*Shirk & Miller (dealers),	"	Yeoman R. H. (dealer),	"
Spitznagle John (wagon),	"	Hahn John W. (wagon),	Reserve
*Sullivan & Eagle (light, wholesale mfrs.),	"	Heimlich & Bro. (wagon),	Reynolds
Ulrich Fred (wagon),	"	*Crocker Peter (dealer), 913 Main,	Richmond
Evans J. G. (wagon),	Petersburgh	Fraumann Charles (repairer), 8th and South East,	"
Stuttsman & Elliott (wagon),	Philadelphia	Harris L. K. (repairer), 176 Fort Wayne av,	"
*Conrad Peter (light and wagon),	Piercetown	Hunt A. H. (dealer), South 9th,	"
O'Bryan T. W. (wagon),	"	Larsh H. C. (repairer), 811 North A.,	"
Sharp F. J. (wagon),	Pimento	Morrow Mitchell (repairer), r 1018 Main,	"
*Cobb A. (dealer),	Pine Village	Mote L. A. (light and wagon), 158 and 160 Fort Wayne av,	"
Eberly A. J. (repairer),	"	Parker D. S. (dealer), 1028 Main,	"
Rowen J. F. (dealer),	"	*Pickens Thomas (dealer), 411 and 413 North 8th,	"
Swadley J. M. (repairer),	"	Pinnick George W. (wagon), 176 Fort Wayne ave,	"
Almond & Starbuck (wagon dealers),	Plainfield	*Reed, Irvin & Son (farm wagon dealers), 631 and 633 Main,	"
Dennis Obid H. (repairer),	"	Russell George W. (dealer), South 9th,	"
*Hiss Sebastian (dealer),	"	Saunders J. B. (repairers), r 1018 Main,	"
Osborn Shubal A. (repairer),	"	*Schneider Philip (light and wagon wholesale mfr.), 9 to 13 South 6th; also dealer 47 North 8th,	"
Wasson Elmoed (repairer),	"	Shute Samuel E. Jr. (light and wag- on), 1018 Main,	"
Freeman Samuel (repairer),	Pleasant Lake		
Mitchell M. M. (repairer),	"		
Donthit J. L. (repairer),	Pleasantville		
Bennam Joseph (wagon),	Plymouth		
*Blain Jerry (dealer),	"		
*Buck & Toan (dealers),	"		
Elliott A. P. (light and wagon),	"		
Lindquist Peter (repairer),	"		
*Williamson A. J. & Son (dealers),	Poneto		
Reiss John (wagon),	Portersville		

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Carriage and Wagon Makers—continued.

Strattan S. S. (dealer), 158 Fort Wayne ave,	Richmond	Kroom Fred. W. (repairer),	Rockfield
Strattan & Rhoads (repairers), 1018 Main,	"	*McCormick & Stauffer (wagon),	"
*Wayne Works (road cart and wagon wholesale mfrs), 15th c North F.,	"	*Cadick & DeBruler (dealers),	Rockport
✓Wilson George & Son (repairers), 15 North 6th,	"	Hirsch M. (repairer and wagon dealer),	"
Wolfer C. L. (repairer), 300 Main,	"	Kanzler P. F. (heavy wagon),	"
Wolfer Martin H. (repairer), 304 Main,	"	Mass & Weitzel (heavy wagon),	"
Barnes Granville (dealer),	Ridgeville	*Stockings S. W. (repairer, also dealer),	"
Cadwallader Chas. (wagon),	"	*Hargraves H. (dealer),	Rockville
Cook Lewis N. (dealer),	"	Pierce John C. (repairer),	"
Landwich Bros. (wagon),	"	Strouse Samuel (dealer),	"
Gibbs C. W. (repairer),	Rising Sun	Alexander George (wagon),	Romney
*Gibson George B. (dealer),	"	Burkhart H. (wagon),	"
Smith Ernst (light and wagon),	"	Mueller J. R. & Son (wagon),	Rose Lawn
Truitt D. P. (dealer),	"	Tanner J. W. & M. (dealers),	"
Shultz H. P. (repairer),	River	West T. H. (dealer),	"
Bowman Henry I. (dealer),	Roann	*Dorner P. (dealer),	Rossville
Loman John H. (repairer),	"	Glick Simon S. (wagon),	"
Yocum I. E. (repairer),	"	Jackson W. L. (light and dealer),	"
Brock Monroe (repairer),	Roanoke	Smith George (dealer),	"
Christy Bros. (repairers and dealers),	"	Snider Joseph (repairer),	"
*Dimms S. B. (light, also dealer),	"	Witherow & Son (light and wagon),	"
Gass Alex (repairer),	"	Carroll S. J. (dealer),	Royal Center
Craven N. (repairer),	Rochester	Carroll John (repairer),	Rushville
*Feiser John B. (dealer),	"	Fritch E. L. (wagon),	"
*Heffley Samuel (light and wagon),	"	Havens & Riggs (dealers),	"
Hill J. G. & Son (light and wagon),	"	Heeb Phillip (repairer),	"
*Mitchell & Long (dealers),	"	Merrill J. E. (dealer),	"
		*Poundstone Edwin B. (light),	"
		*Tompkins J. W. (dealer),	"
		Trees J. W. & Son (dealers),	"
		Wilson George W. (dealer),	"
		*Jeter & Dixon (dealers),	Russiaville
		*Woody, Haworth & Hopper (dealers),	"



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Carriage and Wagon Makers—continued.

*Schmal J. G. (wagon),	St. John	* CHOCKELT JOHN A. (light work and farm wagons, wholesale mfrs.),	South Bend
*Thiel J. M. (repairer),	"	*Collfax Mfg. Co. (cart, wholesale mfrs.),	"
Walke W. (repairer),	St. Maurice	*Collmer Fred. (light),	"
Ress & Vonderschmidt (wagon),	St. Meinrad	*Coquillard Wagon Works (light and farm wagons, wholesale mfrs.),	"
Sturm Bros. (wagon),	"	Miller, Knoblock Wagon Co. (sprinkling, coal wagon and truck, wholesale mfrs.),	"
Johannes Jacob (light),	St. Paul	*Miller & Mason (wagon),	"
Pierson Henry (repairer),	"	Mueller Charles W. (repairer),	"
Miller J. N. (wagon),	St. Wendell's	*Paxson Bros. (dealers),	"
Miller Marcus (wagon),	"	Seifer Joseph (light and wagon),	"
Nienhaus Benj. (wagon),	"	*South Bend Wagon Co. (farm wagon, wholesale mfrs.),	"
Hauger John (repairer),	Salem	* STUDEBAKER BROS. MFG. CO. (wholesale mfrs. of carriages and farm wagons),	"
*Mobley C. W. (light),	"	*Warner D. & Son (dealers),	"
Riester G. P. (wagon),	"	*Warner, Miller & Co. (dealers),	"
Uppinghouse R. & Co. (dealers),	"	Wharton B. F. (light and farm wagon),	"
Agnew W. A. (light),	Sardinia	Winkler Bros. (light, street sprinkler and truck, wholesale mfrs.),	"
Ingles E. I. (dealer),	Scotland	Price S. (repairer),	South Bethany
Isenogle S. (wagon),	"	Cookerly Joseph (repairer),	South Milford
Weiss Casper (wagon),	Scott	Fletcher & Long (repairers),	South Peru
Johnson & Clines (wagon),	Scottsburg	Gardner D. M. (light and wagon),	Southport
*Campbell & Master (dealers),	Sedalia	Johnson Thomas F. (repairer),	South Whitley
Kruse William (wagon),	Sedan	Kreig Henry (wagon),	"
Babb S. L. (repairer),	Sellersburg	Mayer Theo. (repairer),	"
McCurdy William (dealer),	"	Craig C. C. (dealer),	Spencer
Mahey A. (repairer),	"	*Daggy W. L. (dealer),	"
*Black & Bortfield (dealers),	Selma	Hancock Estil (wagon),	"
Levellen & Hill (repairers),	"	Ridenour N. (wagon),	"
Ahlbrand E. H. (light and wagon dealer),	Seymour	Strother William (wagon),	"
Burkardt Michael (farm wagon dealer),	"	Wampler John M. (wagon),	"
*Carpenter & Stanfield (dealers),	"	Myers Henry (repairer),	Spencerville
*Cordes Bros. (dealers),	"	Scott & Chaney (repairer),	"
Eckler Henry (repairer),	"	*Milliken T. K. (dealer),	Spiceland
Hill J. C. (light and wagon),	"	Miller W. M. (repairer),	Springville
Hotzel Philip (dealer),	"	Eilert & Co. (wagon),	Stendale
Johnson Bros. (repairers),	"	Nass Carl (wagon),	"
*Kessler J. L. (wagon),	"	Trethewey Geo. (light and wagon),	Stewartsville
Lee Peter (repairer),	"	Swope Samuel (wagon),	Stilesville
Walters William (repairer),	"	Carl & Danelson (wagon),	Stockwell
Hoffman & Agnew (dealers),	Sharpsville	Kilgore Daniel (repairer),	"
*Burkher H. Sr. (repairer),	Shelbyville	Richardson Scott (dealer),	"
Carithers M. (light and dealer),	"	Ward & Callen (wagon),	"
Fessler John K. (repairer),	"	Winslow E. P. (repairer),	Straughn's
*Major & Brown (dealers),	"	*Davis John & Sons (dealers),	Sullivan
McGuire & Co. (light),	"	*Engle & Blue (dealers),	"
Phillips M. (wagon),	"	Hilderbrand Ed. L. (repairer),	"
*Thurston A. J. (dealer),	"	*Stewart, Long & Co. (dealers),	"
Carter J. H. (repairer),	Sheridan	*Welling J. H. (light also dealer),	"
Henderson Lon (repairer),	"	Parish Charles (repairer),	Summit
Lanham Larkin (wagon),	"	Allen J. O. (wagon, also dealer in same),	Summitville
*Palmer G. H. (dealer),	"	Kinley C. C. (dealer),	"
Smith & Co. (dealers),	"	*Painter Geo. & Co. (dealers),	"
Wainscot W. A. (repairer),	"	Worth Peter (repairer),	"
Wells J. D. (wagon),	"	Behlmer R. (wagon),	Sunman
Brown William (repairer),	Shoals	Trautman B. (wagon),	"
Dowell Charles (wagon),	"	Brieker George (wagon),	Swan
*Johnson & Cheneworth (dealers),	"	Gillum Wm. B. (dealer),	Sylvania
Peck Robert (repairer),	"	Rippey M. J. (dealer),	Syracuse
Sibert James (repairer),	"		
Smith W. K. (dealer),	"		
Yenne S. P. (dealer),	"		
Leer Benjamin B. (wagon),	Shore		
Twining T. J. (repairer),	Sidney		
Chandler A. C. (wagon),	Silver Lake		
Leonard C. L. (dealer),	"		
Harvey Elmer G. (wagon),	Somerset		
* BIRDSELL MFG. CO. (light work and farm wagons, wholesale mfrs.)—(See opp page),	South Bend		

CHICAGO WOOD FINISHING CO., MFRS OF WOOD FILLER AND ROUGH STUFF, CHICAGO.

Carriage and Wagon Makers—continued.

Widner Z. (wagon),	Syracuse	Harless F. M. (dealer),	Union City
Baumgart John (repairer),	Tell City	*Kerr William (dealer),	"
Bernstegel E. (wagon),	"	*OSBORNE J. H. & CO. (light, whole-	"
*Herrmann Bro. Mfg. Co. (wagon,	"	sale mfrs.—(See p 193),	"
also dealers),	"	Romeiser Valentine (wagon),	"
Hess John (repairer),	"	✓ Ross Geo. W. (light),	"
Nimsgerm Henry (dealer),	"	*Union City Carriage Mfg. Co.	Co.
Ruchti John (wagon),	"	(light, wholesale mfrs.),	"
Schause J. (repairer),	"	*Worthington W. T. (dealer),	"
Brown G. J. (repairer),	Temple	Wendt John (wagon),	Union Mills
*Beauchamp William T. (dealer),	Terre Haute	Newport B. F. (wagon),	Upland
117 to 123 South 6th,		Shafer Jacob (repairer),	Valley City
Biewend H. F. (repairer), 19 Prairie-		Barry & Barnico (repairers),	Valparaiso
ton road,	"	Drago W. F. (repairer),	"
Dahlhaus Charles (repairer), 615 La-	"	*Haste & Hollett (dealers),	"
fayette,	"	Louderback & Pettit (repairer),	"
Doerschuk Frank (wagon), 1319	"	Ross & Banister (dealers),	"
Wabash av,	"	Trahan Israel (repairer),	"
*Fouts, Hunter & Co. (light and	"	Williams H. T. (repairer),	"
dealers), 123 South 3d,	"	Wilson William (dealer),	"
Giffel J. W. (wagon), 306 and 312	"	Alkin Bros. (dealers),	Veedersburg
Cherry,	"	Drollinger S. L. (light and wagon),	"
Glick George M. (repairer), 25th and	"	*Heath A. H. (dealer),	"
Poplar,	"	Nixon M. F. (dealer),	"
✓ Herman Adolph E. light and heavy),	"	*St. Clair Robert (light and wagon),	"
1001 Wabash av,	"	Siegrist Samuel (wagon),	Vera Cruz
Jackson & Muehlenharz (delivery	"	Hengstler John (repairer),	Vernon
wagons), 209 Walnut,	"	Hutchings James (dealer),	"
Juergens J. A. (dealer), 120 and 122	"	Reed & Rogers (repairers also dealers),	"
South 4th,	"	*Wagner J. H. & Co. (wagon),	"
McCandless J. F. & Co. (dealers),	"	Fisk W. L. (dealer),	Vevay
121 South 4th,	"	Knox H. K. & Son (dealers),	"
*McFerrin Bros. (dealers), 15 S 2d,	"	Martin Edward M. (repairer),	"
Myers F. L. (repairer), 513 Cherry,	"	Porter & Miller (dealers),	"
✓ O'Brien & O'Connell (light), 319	"	*Shaw C. C. (wagon dealer),	"
and 321 Cherry,	"	*Debolt C. H. & Co. (dealers),	Vincennes
Owen F. M. (repairer), 1327 Wa-	"	Heberd & Miller (dealers),	"
bash av,	"	✓ Kelley William (wagon),	"
Poths Wm. (repairer and dealer),	"	Mason George (repairer),	"
122 South Sixth,	"	*McJimsey Buggy Co. (dealers),	"
✓ Scott & Graff (light and dealers),	"	*Miller J. F. (wagon),	"
5 and 7 South Second,	"	Miller Lawrence (wagon),	"
*Smith C. C. (dealer), 301 and 303	"	*Patterson & Matters (light and	"
Wabash av,	"	wagon),	"
Stickle William H. (repairer), 208	"	Reimers H. (wagon),	"
South 3d,	"	Rotermond John (repairer),	"
*Terre Haute Carriage & Buggy Co.	"	Saiton F. Z. (wagon),	"
(light sulky and truck, whole-	"	*Scott C. & Son (dealers),	"
sale mfrs.), 13th cor 9th av,	"	Slawson A. R. (repairer),	"
Voges Julius (repairer), 7th c Hulman,	"	Therias Mitchell (repairer),	"
Watson E. M. (dealer), 18 and 20	"	*Tyler M. Son & Co. (dealers),	"
South Third,	"	Alber Thomas (repairer),	Wabash
Beach J. R. (dealer),	Thorntown	*Beck F. M. & Sons (dealers),	"
Binford & Buckles (dealers),	"	Beel William (dealer),	"
Grimes Russell (repairer),	"	Beghtel Jacob (repairer),	"
Mandlin J. (wagon),	"	*Lauder & Harter (dealers),	"
McDowell Marion (repairer),	"	Morgan D. W. (repairer),	"
*Oldendorf & Moffat (light),	"	Pearson Wm. (repairer),	South Wa-
Roark J. (repairer),	"	bash,	"
Binkley & Son (repairers),	Tipton	Shiles & Hipp (repairers),	"
Bowlin & Jones (dealers),	"	Smith & Baker (repairers),	"
Hutchinson A. S. (repairer),	"	*Bechtel Henry (light, wagon and	"
Forsyth Jasper (wagon),	Trafalgar	road cart),	Wakarusa
Comer S. K. (dealer),	Troy	Fidler Bros. (dealers),	"
✓ Patterson James L. (wagon),	"	*Fidler & Maurer (dealers),	"
Striegel John B. (repairer),	"	Stewart W. B. (repairer, also dealer),	"
Crum Geo. H. (wagon),	Underwood	Kappes D. (repairer),	Waldron
Biddle W. E. (repairer),	Union City	Burger M. R. (repairer),	Walkerton
Chabons H. (repairer),	"	Colton & McDaniels (dealers),	"
		Cummingham A. (dealer),	"

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BINGHAMTON, N. Y., U. S. A.

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New Style this Year.

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FOR 1891.

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Graushaunse & Farver (repairers),	Walkerton
Robbins C. S. & Co. (dealers),	"
Ross & Bose (dealers),	"
Tischer Frank (repairer),	"
Williams & Henderson Co. (dealers),	"
Wolfenbarger C. & J. (dealers),	"
Beall Josiah (wagon),	Walton
*Bishop George W. (dealer),	"
Bishop W. H. (dealer),	"
Abraham August (wagon),	Wanatah
*Conitz Julius (dealer),	"
Kalies William (wagon),	"
Scarborough Perrin (repairer),	"
*Christie J. E. (dealer),	Warren
McCord & McIlwain (dealers),	"
Pearson L. (repairer),	"
Powell William (wagon),	"
Shultz S. B. (wagon),	"
*Conrad William (light and wagon),	Warsaw
Gilliam Claven (dealer),	"
Mitler J. E. (dealer),	"
Oram Harry (light, wagon and dealer),	"
Trish Bros. (dealers),	"
Trish John (light and wagon),	"
Warsaw Harness Co. (dealers),	"
*Carnahan M. J. & Co. (dealers),	Washington
Fitts William (wagon),	"
*Hatfield & Palmer (dealers),	"
Trauter Alfred (wagon),	"
Wallace Alex (wagon),	"
Waller & Prentiss (trimmers and dealers),	"
Bevington J. W. (wagon),	Waterford
*Bundy Charles (dealer),	Waterloo
Devender Frederick (repairer),	"
Klotz L. H. (wagon),	"
Klotz & Deventer (dealers),	"
Zirwi-Frank (repairer),	"
Deitrich Jno. L. (wagon),	Waveland
Rhoades H. E. (repairer),	"
Teal Thomas (wagon),	Wawaka
Baldwin & Hayes (dealers),	Waynetown
Faunce W. E. (wagon),	"
*Harmell & Brant (dealers),	"
Atkinson Milton (repairer),	Webster
Arnett V. M. (wagon),	Westfield
*Beals & Sons (light and wagon),	"
*Cheesman & Burge (repairers),	"
Ward Isaac (wagon),	West Lebanon
Coppock & Son (wagon),	"
Peterson Chas. & Co. (repairers),	West Newton
Hause William & Son (wagon),	West Point
Watjen H. J. (repairer),	Westville
Wren J. F. (wagon),	Wheatland
Richter & Bro. (wagon),	Whitesville
*Cameron William (wagon),	Williamsburg
*Hodgson John,	Williamsport
Cottingham Thomas W. (wagon),	Wilmington
*Bennett John (wagon),	Winamac
*Hoffman L. H. & Sons (dealers),	"
Hornbeck Henry H. (wagon),	"
Rarick Henry E. (wagon),	"
*Vurpillat J. D. (dealer),	"
Wolfe Luther (wagon),	"
Baird Richey (dealer),	Winchester
Chapman & Favorite (light),	"
Clarke Bros. (dealers),	"
*Gist J. T. (wagon),	"

*Gorden & Scott (dealers),	Winchester
Gruver J. A. & Son (dealers),	"
Heltz J. M. (repairer),	"
Dollins J. W. (dealer),	Windfall
*Patterson Bros. (wagon dealers),	"
Davison Milo (repairer),	Windsor
King & Templeton (repairers),	Wingate
Mancha John (wagon),	Wirt
Glove Thomas J. (wagon),	Wolcottville
Heigen William (wagon),	"
*Welt Bros. (dealers),	"
Weber Fred (repairer),	Woodland
Culland John (repairer),	Worthington
Geckler C. A. (wagon),	"
Guard John (repairer),	"
*Harrah & Fellows (dealers),	"
Nation & Price (repairers),	"
*Roth Charles (wagon dealer),	"
Stricker Frank,	Wright's Corner
*True Bros. (wagon),	"
Draper & Moren (dealers),	Xenia
Fisher Bros. (wagon),	"
Hunt C. W. & Sons (dealers),	"
Reeves L. M. (dealer),	"
St. Clair J. K. (repairer),	"
Selby Wm. Z. (wagon),	Yankeetown
Kreeseon Theo. (repairer),	Young America
Fink's R. J. Sons,	Yountsville
May W. (wagon),	Zanesville
Kohr & Taylor (wagon),	"
Anderson M. S. (wagon),	Zionsville
Cooney L. J. (repairer),	"
Essex & Gordon (light, also dealer in wagons),	"
Mills & Harvey (dealers),	"
Moll J. B. (wagon),	Zipp

Carriage and Wagon Dealers.*(See Carriage and Wagon Makers.)***Anti-Rattler Mfrs.**

*Murbarger Mfg. Co.,	Indianapolis
*South Bend Top Prop Co. (joint),	South Bend
*American Shaft Holder Co.,	Wabash

Blacksmiths Forges and Supplies.*(See also Machinery and Tool Mfrs.)*

*ROOTS P. H. & F. M. CO. THE	
—(See p 192),	Connersville

Blowers.*(See Machinery and Tool Mfrs.)***Body Mfrs.***(See also Woodcork Mfrs.)*

*Dovetail Body and Gear Co. The,	The,
	Crawfordsville
KIMBARK S. D.—(See p 55),	Elkhart
*City Carriage Works The, 11 and 13 Clay,	Fort Wayne

USE CHICAGO WOOD FINISHING CO.'S WOOD FILLERS
FOR "NATURAL" AND "ANTIQUE" FINISH.

Body Mfrs.—continued.

- *Globe Implement Co. The, Goshen
HAMPTON J. B.—(See p 57), 112
 South East, Indianapolis
 ***LA PORTE WOOD MFG. CO.**—
 (See p 57), La Porte
 ***WATERLOO MFG. CO.** (whole-
 sale mfrs)—(See p 56), Waterloo

Boot Mfrs.

- ***GOLD BASE CARRIAGE SUP-
 PLY CO.**—(See p 58), Goshen

*†Bow Mfrs.**(See also Woodwork Mfrs.)*

- ***RASTETTER LOUIS**—(See p 57),
 246 Broadway, Fort Wayne
FRECHTLING & MORNER—
 (See p 57), Shelbyville

*Buggy Apron and Boot Mfrs.**(See Boot Mfrs.)**Coach Color Mfrs.**(See also Varnish Mfrs.)*

- *Burdal Alfred, 34 South Meridian,
 Indianapolis

Curled Hair Mfrs.

- ***INDIANAPOLIS GLUE CO.
 THE**—(See below), Indianapolis

*Cushion Mfrs.**(See Top and Cushion Mfrs.)**Dash Mfrs.*

- ***GOLD BASE CARRIAGE SUP-
 PLY CO.**—(See p 58), Goshen

*Dash Rail Mfrs.**(See Hardware Mfrs.)**Excelsior Mfrs.*

- *Carter Bros., Eaton
 Geiger Fred., Evansville
 *Murray Thomas W.,
 La Rue Gilbert, Fairmount
 *Globe Excelsior Works, 4th and Big
 Four Railroad, Indianapolis
 *Indianapolis Excelsior Mfg. Co., 366
 to 380 W Market, "

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Gear Mfrs.(See also *Woodwork Mfrs.*)

KIMBARK S. D.—(See p 55), Elkhart
*Single Center Spring Co., Evansville
*City Carriage Works, The, 11 and Fort Wayne
13 Clay,
*Case, Foster & Jackson, Goshen
*Globe Implement Co. (for the trade);

***INDIANAPOLIS WAGON CO.**, 231 to 237 South Tennessee, Indianapolis
***PARRY MFG. CO.**—(See front cover), Indianapolis
***LA PORTE WOOD MFG. CO.**—(See p 57), La Porte

Glue Mfrs.

INDIANAPOLIS GLUE CO. THE—(See opp page), Indianapolis

Hand Blowers.(See *Machinery and Tool Mfrs.*)**Hardware Mfrs.**

***ROOTS P. H. & F. M. CO. THE**—(See p 192), Connersville
*Case, Foster & Jackson (forgings), Goshen
*Steel Pulley and Machine Works (dash rail), 79 to 85 South Pennsylvania, Indianapolis
***YARYAN FIFTH WHEEL CO. THE** (fifth wheel)—(See below),

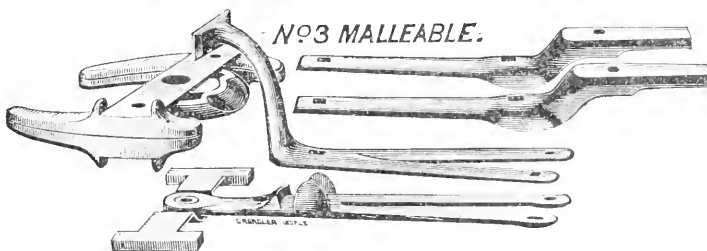
*Haggard Wagon Spring Co. (pole support), Lafayette
Crozier G. W. & Co. (top irons), Muncie
Hunt Bros. & Co. (seat hinges), South Bend
*Sandage Steel Skein Co. (skeins), "
South Bend Top Prop Co. (top props and nuts, rivets and joint ends), "
*Studebaker Bros. Mfg. Co. (wagon skeins), "
***OSBORNE J. H. & CO.** (patent buggy wrench)—(See p 193), Union City
*American Shaft Holder Co. (anti-rattler), Wabash

Hardware and Supply Dealers.

*Green Lamonte M., Attica
*Marson J. W. & Bro., Cambridge City
*Schwartzkopf J. G., Columbus
*Mahorney Zach. & Sons, Crawfordsville
*Tinsley & Martin, "
Stewart & Diltz, Daleville
*Herman & Co., Elkhart
*Keene Bros & Stedman, "
*Pope & Coe, "
*Pratt F. B. & Son, "
*Babcock & Viele, Sycamore c Fifth, Evansville
*Mesker J. B. & Son, "
*Orr, Griffith & Co., 10 to 16 Sycamore, "
*Bell Joe W. (dealer), 13 East Columbia, Fort Wayne
*Coombs & Co. (jobbers), 38 to 42 E. Main, "
*Mossman, Yarnelle & Co. (jobbers), 10 and 12 West Columbia, "
*Epperson & Co., Frankfort
*Goshen Buggy Top Co. (jobbers), Goshen
*Hawks Hardware Co., "
*Hamilton, Cunningham & Co., Greensburg

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Works on a $\frac{1}{2}$ -inch boss, in the center of a circle, and is supported by two arches, making it the strongest possible structure. It cannot come uncoupled without removing the wheels and irons on reach, and makes the *coupling the strongest part of a buggy*, instead of the *weak-st*, as in all others. No manufacturer can afford to put out a buggy without the Yaryan Fifth-Wheel. Do not let your dealer persuade you that he has as good a wheel. If he will not get the YARYAN for you, order direct. SEND FOR PRICE LIST.

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*Holiday W. J. & Co., 59 and 61 South Meridian, Indianapolis
 *Share G. K. & Co., 55 and 57 South Meridian, "
***VAN CAMP HARDWARE AND IRON CO.**—(See p 57), 78 to 82 South Illinois, "
 *Armstrong, Landon & Hunt Co., Kokomo
 *Beach & Co., Lafayette
 *Dienhart M. & Son, "
 *Falley Hardware Co., "
 *Crane & Rathbun, LaPorte
 *Lower James & Sons, "
 *Webber Hardware Co., "
 *Harrison George (wheels, dashes and whip sockets), Logansport
 *Ullery & son, "
 *Carnahan M. J., Loogoootin
 *Alling & Lodge, Madison
 Balcor George R. & Co., "
 *Fischer & Richard, "
 Lewis W. O., "
 *Powell & Weyer, "
 *Wigger J. H., Marion
 *Putnam Fred. E. & Co., Muncie
 *Peddycord & Co., Nappanee
 *Loughmiller Bros., New Albany
 *Stoy Peter R. & Sons, "
 *Crocker Peter, 913 Main, Richmond
 Foulke W. W. & Co., 825 North E, "
 *Havens & Riggs, Rushville
 *Mobley Charles W., Salem
 *Carpenter & Staunfield, Seymour
 *Davis John & Sons, Sullivan
 *Austin A. G. & Co. (jobbers), 608 Wabash av., Terre Haute
 *Finkbimer & Duenweg, 528 Wabash av., "
 *Shryer Bros., 429 Wabash av., "
 *Kerr William, Union City
 *Bruner & Alber, Wabash
 *King, McNamee & Co., "

Arnold C. A., Poneto
 *Ebert John, Portland
 Minor Bros., Rowaoko
***FRECHTLING & MORNER**—(See p 58), Shelbyville
 Carter George L. & Co., Union City
 *Leavitt R., Vernon
 *Wabash Mfg. Co. The, Wabash

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

*Trentman H. J., Auburn
 *Waldron, Hill & Co., Bloomington
 *McClery J. G. & Co., Bluffton
 Isherwood M. W. (hubs), Churubusco
 White J. W., Clay City
 *Delphi Mfg. Co., Delphi
 Von Behren Mfg. Co. (spokes), 1st av and Belt R., Evansville
***AMERICAN WHEEL CO.**—(See front col'd p III), Fort Wayne
 *Winch & Sons, "
 Meyers J. H. & Son (spokes), Grand View
***BROCKWAY A.** (spokes), Greencastle
 *McPheeters, Bullington & Co. (spokes), Hardinsburg
 *Hubbard Charles H. (spokes), Hartford City
 *Reid S. C. (hub blocks), "
 *Benkert E. & Co. (spokes), Jasper
 *Test, Garritson & Co. (spokes), Knightstown
 *Logansport Mfg. Co., Logansport
 *Graham Thomas & Co., Madison
 *Reid John S. & Sons (in the rough), Muncie
***SMITH E. P. & CO.**—(See p 57), "
 *Jones J. M. & Co. (spokes), North Vernon
 Harrison Robert (spokes), Patrickburg
 Arnold C. A., Poneto
 *Bimel F., Portland
 Faulkner G. H. (spokes), Red Key
 *Seymour Mfg. Co. (spokes), Seymour
 *Obrecht John (hubs), Tell City
 Carter Geo. L. & Co. (rough spokes), Union City

Hardwood Lumber.

*Burr Lefe J. & Co., Anderson
 *Walton R. J. & Co., "
 *Daggett C. M. (wagon wood in the rough), Daggett
 Gordon Lumber Co., Delphi
 *Lesh, Penrod & Co., Goshen
 *Barnaby E. E., Greencastle
 *Brockway A., "
 Bachman F. M. (wagon wood), Madison av., Indianapolis
 *Howe S. E., Logansport
 *Logansport Mfg. Co., "

*Lambert George (in the rough), "
 Peterson T. J., Unionville
 *Leavitt Robert, Vernon
 *Votaw Aaron, Winchester

Jack Mfrs.

*OSBORNE J. H. & CO.—(See p 193), Union City

†**Linseed Oil Crushers.**

*O'BRIEN VARNISH CO.—(See p 58), South Bend

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 PORTABLE FORGES.

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- ***INDIANA MACHINE WORKS** (wood working). Fort Wayne
- ***SINGER MFG. CO. THE** (sewing machines). 72 and 74 West Washington—(See p 4). Indianapolis
- Hallawell James (woodworking). North Vernon
- *Henley M. C. (boring and drilling machine) 523 to 533 North 16th, Richmond
- ***GIBBS EMORY** (hercules punch) —(See p 57). foot South Thrd, Terre Haute

Mfrs. of Hand Made Harness.

- ***JOHNS A. L. & CO.**—(See front col'd p VII), 51 and 53 East Columbia, Fort Wayne

Name Plate Mfrs.

- ***MAYER GEO. J.**—(See opposite), 15 South Meridian Indianapolis
- ***ZAISER L. T. F.**—(See below), Nos. 27 and 29 South Meridian, "

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(See also Woodwork Mfrs.)

- *Wright J. J., Bremen
- *Delphi Mfg. Co., Delphi
- *Polsdorfer J. H. & Sons, 2240 to 2250 1st av. Evansville

- ***JOHNS A. L. & CO.** (neck yoke centers), 51 and 53 East Columbia—(See front col'd p VII, Fort Wayne
- *Baruaby E. E., Greencastle
- *Gillette Bent-Wood Co., Indianapolis
- *Gillette O. S. (brightwood), "
- *McCoy H. Co. The, c Osgood and Vandalia R. R., "
- Logansport Mfg. Co., Logansport
- New Albany Bending Works, East c Stone, New Albany
- ***OSBORNE J. H. & CO.**—(See below), Union City
- *Wabash Mfg. Co. The, Wabash

Pole Mfrs.

(See also Woodwork Mfrs.)

- *Wright J. J., Bremen
- *Delphi Mfg. Co., Delphi
- Houser Bros., Hoagland
- *Gillette Bent Wood Co., Indianapolis
- *Gillette O. S. (brightwood), "



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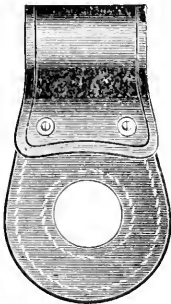


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NEVER CRACKS
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- ***LA PORTE WOOD MFG. CO.**—
(See p 56), La Porte
- *Logansport Mfg. Co., Logansport
- *Cox & Price Bros., Marion
- *Smith J. H. & Co., Muncie
- *New Albany Bending Works, New Albany
- ***FRECHTLING & MORNER**—
(See p 57), Shelbyville
- ***OSBORNE J. H. & CO.**—(See p 193), Union City

† Portable Forges.

(See also Machinery and Tool Mfrs.)

- ***ROOTS P. H. & F. M. CO. THE**
—(See p 193), Connersville

Power Blowers.

(See Machinery and Tool Mfrs.)

Punch Mfrs.

(See Machinery and Tool Mfrs.)

Skein Mfrs.

(See Hardware Mfrs.)

Sleigh Dealers.

(See Sleigh Mfrs.)

Sleigh Mfrs.

- Moffett Thomas R. (dealer), Angola
- Nyce I. W., "
- *Wickwire G. R. (dealer), "
- *Fisher, Arbogast & Co. (dealers), Attica
- *Green Lamonte M. (dealer), "
- Merrick F. M. (dealer), "
- *Brown & Culbertson (dealers), Auburn
- Kiblinger W. H., "
- Myers J. N. (dealer), "
- Steck Jacob, Billingsville
- Ramp I. L., Bloomfield
- Hines A. D., Bourbon
- McCrum Calvin B. (dealer), "
- *Bryson J. G. (dealer), Brazil
- Stunkard Bros., "
- Hann Smith (dealer), Bremen
- Huff & Co. (dealers), "
- *Samoniell Charles (dealer), Brookville
- *Marson J. W. & Bro. (dealers), Cambridge City
- *Ray & Rice (dealers), Camden
- Mayer Theo. (dealer), Churubusco
- Kerr & Miller (dealers), Columbus
- *Stevens F. M. & Co. (dealers), "
- *Hack Joseph, Crown Point
- McCurdy Bros. (dealers), Danville
- *Burns M., Decatur
- *Ellsworth J. E., "
- *Schafer & Bro., "
- *Lyon C. B. (dealer), Delphi
- Grimes A. R. (dealer), Denver
- Compton L. (dealer), Edinburg
- *Paxson Bros. (dealers), Elkhart
- Shook & Faulkner (dealers), Ellettsville
- Bodon Cal., Ellwood
- Townsend William T. (dealer), Etna Green
- *Ely T. O. (dealer), Farmland
- Wilson W. W. (dealer), "
- *Kissel Bros., Fenton
- Rowland & Steckel, Flora
- Wheeler J. M. & Co., "

- Albrecht M. L., e Barr and Main, Fort Wayne
- *City Carriage Works, The (wholesale mfrs.), "
- " Franklin
- *Hite & Clark, Fremont
- Noyes F. (dealer), "
- *Lewy William & Son, Furnessville
- *Williams G. W. (dealer), Galveston
- Barr & Morford (dealers), Greenfield
- *Gant W. S. (dealer), "
- *Hinchman J. M. (dealer), "
- Hunter & Co., Greensburg
- Hlatt O. H. (dealer), Hartford City
- Albright L., Hope
- *Fisher C. (dealer), Inwood
- Carll J. (dealer), Jonesboro
- Spence S. R. (dealer), "
- Whitson J. L. (dealer), "
- Belhart G. A. (dealer), Kendallville
- *Granger Bros., "
- *Park A. B., "
- Stich H. J., "
- Daniels A. J., Kennard
- Dodson Bros (dealers), Kentland
- *Rapp M. A. & Son, Ladoga
- Pret A. S. (dealer), Lafayette
- *Knauß B. F., La Grange
- Royer E. (dealer), "
- Hyatt H. J., La Otto
- *Crane B. F. (dealer), La Porte
- ***LA PORTE WOOD MFG. CO.**
(light and heavy, wholesale mfrs.)—(See p 57), "
- " "
- *Pitner Wm. C. & Son (light), "
- *Way & Travis (dealers), "
- Fike Wm., Lawrenceburg
- Atkinson & Izor (dealers), Lewisville
- McIlvaine A. R. (dealer), "
- *Baum M. & Co., Ligonier
- *Beazel Bros., "
- *Gerber & Co., "
- *Mier Sol., "
- *Straus Bros. & Co. (dealers), "
- Bush A. (bob sleds), Logansport
- *Harrison George (dealer), "
- *Immel T. J. (dealer), "
- *Jackson John, "
- Talbot & Randolph (dealers), "
- *Tucker Henry (dealer), "
- Case Orvis (dealer), Macy
- *Wigger J. H. (dealer, wholesale and retail), Marion
- Stine, Morgan & Co., Martinsville
- Smith Geo. A., Medora
- Crawford H. H. (dealer), Mitchell
- Gilbert Chas., "
- Bottenberg & Heller (dealers), Monroeville
- *Neizer J. B. & Co. (dealers), "
- Dunlap J. H., Montezuma
- Day John H. (dealer), Monticello
- Gardner Ed. R. (dealer), "
- Gustavel L. G. (dealer), "
- Hanaway T. E. (dealer), "
- McCuaig Daniel (dealer), "
- Landes F., Mulberry
- *Bower G. W. (dealer), Muncie
- *Gass C. (dealer), "
- Bryson F. G., Nappanee
- Miller & Buhland (dealers), New Carlisle
- *Burk & Saffle, New Castle
- *Hedge J. S. (dealer), "

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT SHIPMENT

Sleigh Mfrs.—continued.

*Rogers L. & Son,
Baldwin George.
*Faut & Bro.,
Place L J. (dealer).
*Kries & Miller,
Miller A. B. (dealer),
Helme J. W.,
Wilson & Pommert (dealers),
Burditt W. A. (dealer),
*Williamson A. J. & Son (dealers),
Giehart S. W. (dealer),
Palmer Dell (dealer),
Wilkins Bros. (dealers),
Stewart M. A.,
Orr P. & Co.,
Reeves Geo.,
*Crocker Peter (dealer), 913 Main,
*Pogue & Miller (dealers) 900 and
902 Main,
*Reed Irvin & Son (dealers), 631 and
633 Main,
*Schneider Philip (dealer),
Cadwalader Charles,
Landwich Bros.,
Smith E. (also dealer),
*Cadich & De Bruler (dealers),
*Stocking S. W. (dealer),
Pierce John C.,
Strouse S. (dealer),
Carroll S J. (dealer),
*Jetter & Dixon (dealers),
Duffner William,
Welling J. H.,
*Bilger John,
*Chockelt John A. (wholesale mfr.),
*Coquillard Wagon Works (whole-
sale mfrs.),
*Miller & Mason (bob sleds),
*Paxson Bros. (dealers),
Seafar Joseph,
*Warner D. & Son (dealers),
Warner, Miller & Co. (dealers),
Winkler Bros. (wholesale mfrs.),
Carl & Danelson,
Rippey M. J. (dealer),
*Herrmann Bros. Mfg. Co.,
Deck Samuel (dealer),
*Oldendorf & Co. (dealers),
Harless F. M. (dealer),
*OSBORNE J. H. & CO. (wholesale
dealers)—(See p 193),
*Worthington W. T. (dealer),
Drollinger S. L. (dealer),
Nixon M. F. (dealer),
*St. Clair R.,
*Beck F. M. & Sons (dealers),
*Lauder & Harter (dealers),
Cotton & McDaniel (dealers),
Cunningham A. (dealer),
Robbins C. & Co. (dealers),
Ross & Bose (dealers),
Williams & Henderson Co. (dealers),
Wolfenbarger John (dealer),
*Christie J. E. (dealer),
*Conrad William (dealer),
Gilliam Claven (dealer),
Oram Harry (dealer),
Trish Bros. (dealers),
Klotz L. H. (dealer).

New Castle
New Harmony
New Palestine
Newport
North Judson
North Manchester
Orland
Oxford
Poneto
Portland
Ray
Red Key
Richmond
Ridgeville
Rising Sun
Rockport
Rockville
Royal Center
Russiaville
Shoals
Silver Lake
South Bend
Stockwell
Syracuse
Tell City
Thorntown
Union City
Veedersburg
Wabash
Walkerton
Warren
Warsaw
Waterloo

Dietrich Jno. L. (dealer),
*Vurpillat J. D. (dealer),
Dollins J. W. (dealer),
*Harrah & Fellows (dealers),
Hunt C. W. & Sons,
Essex & Gordon (dealers),
Waveland
Winamac
Windfall
Worthington
Xenia
Zionsville

Sleigh Bell Mfrs.

*Barton Bell Co. (also dash), Marion

Spokes.

(See Hubs and Spokes.)

Spring Mfrs.

*Single Center Spring Co. (single
center), Pennsylvania, Evansville
Tuthill Spring Co., Hammond

***INDIANAPOLIS SPRING CO.**

—(See p 57), 6th St. and Big
Four R. R. Indianapolis

*Haggard Wagon Spring Co., La Fayette
Rupp Fred (adjustable center), Milford

Top Iron Mfrs.

(See Hardware Mfrs.)

Top and Cushion Mfrs.

Campbell E. A., Elkhart
*City Carriage Works The, 11 and
13 Clay, Fort Wayne

Horstman Louis, 9 Superior, "

*SMITH E. C., 16 and 18 Lafayette "

—(See p 58).

**GOLD BASE CARRIAGE SUP-
PLY CO.**—(See p 58), Goshen

*Goshen Buggy Top Co., "

Thompson W. H., 361 and 363 West
Washington, Indianapolis

***LA PORTE WOOD MFG. CO.**

—(See p 57), La Porte

*Sullivan & Eagle, Canal, west of
Broadway Peru

Trimmers.

(See Carriage and Wagon Makers.)

Trimming Mfrs.

*City Carriage Works The, 11 and
13 Clay, Fort Wayne

Hortman Louis, 9 Superior, "

*SMITH E. C., 16 and 18 Lafayette "

—(See p 58).

***GOLD BASE CARRIAGE SUP-
PLY CO.**—(See p 58), Goshen

*OSBORNE J. H. & CO. (shaft and
pole straps)—(See p 193), Union City

Tugere Iron Mfrs.

(See Machinery and Tool Mfrs.)

Varnish Mfrs.

Indianapolis Varnish Co., Ebner Al-
dag & Co props., Ohio c Pine, Indianapolis

*Lilly Varnish Co., W. S. Rose, S
of Grant, "

*O'BRIEN VARNISH CO.—(See
p 58), South Bend

Wagon Makers.

(See Carriage and Wagon Makers.)

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Wagon Skein Mfr.(See *Hardware Mfrs.*)**Wheel Mfrs.**(See also *Woodwork Mfrs.*, also *Hub and Spoke Mfrs.*)

- ***AMERICAN WHEEL CO.**—
(See front col'd p III), Fort Wayne
 ***AMERICAN WHEEL CO.**—
(See front col'd p III), Indianapolis
 National Wheel Co., Osgood & Van-
dalia R. R., "
 ***AMERICAN WHEEL CO.**—
(See front col'd p III), 13th and
9th av., Terre Haute

Whiffletree Mfrs.(See also *Woodwork Mfrs.*)

- *Delphi Mfg Co. (ironed), Delphi
 *Gillett Bent Wood Co., Indianapolis
 *Gillette O. S. (brightwood), "
 *Jonesboro Bending Works, Jonesboro
OSBORNE J. H. & CO.—(See p
193), Union City
 *Wabash Mfg. Co. The, Wabash

Woodwork Mfrs.(See also *Hub and Spoke Mfrs.* and *Wheel Mfrs.*)

- *Trentman H. J. (hubs, spokes, etc.), Auburn
 McFadden Wm. A. (rough stock), Bainbridge
 *Waldron, Hill & Co. (hubs and
spokes), Bloomington
 *McClerly J. G. & Co. (hubs, spokes,
etc), Bluffton
 *Wright J. J. (bent wood), Bremen
 Isherwood M. W. (hubs), Churubusco
 White J. W. (hubs and spokes), Clay City
 *Dovetail Body and Gear Co. The
(bodies), Crawfordsville
 *Daggett C. M. (felloes and hounds), Daggett
 *Delphi Mfg. Co. (all kinds), Delphi
 ***KIMBARK S. D.** (all kinds)—(See
p 55), Elkhart
 *Polsdorfer J. H. & Sons, 2240 to
2250 1st av., Evansville
 *Von Behren Mfg. Co. (all kinds), 1st
av n Belt R. R., "
 ***AMERICAN WHEEL CO.**
(spokes)—(See front col'd p III),
Fort Wayne
 *City Carriage Works The (bodies),
11 and 13 Clay, "
 *Ranke & Yergens (bows), e Griffith
and Superior, "
 ***RASTETTER LOUIS** (bows)—
(See p 57), 246 Broadway, "
 *Winch & Sons (hubs and spokes), "
 *Globe Implement Co. (bodies, gears,
etc., wholesale), Goshen
 Meyers J. H. & Son (spokes), Grand View
 Barnaby E. E. (wagon stock), Greencastle
 Bowman A. (rough stock), "
 ***BROCKWAY A.** (wagon spokes), "
 *McPheeters, Bullington & Co.
(spokes), Hardinsburg
 *Hubbard Charles H. (spokes, etc.),
Hartford City
 *Reid S. C. (hub blocks), "

- Houser Joseph & Co. (bows and bent
work), Hoagland
 ***AMERICAN WHEEL CO.**
(wheels)—See front col'd p III,
Indianapolis
 *Gillett Bent Wood Co. (shafts,
poles, rims, bows, etc.), "
 Gillette O. S. (bent stock, bright-wood), "
HAMPTON J. B. (bodies)—See p
57, 112 South East, "
 *McCoy H. Co. The (doubletree), c
Osgood and Vandalia R. R., "
 National Wheel Co. (wheels), Osgood
and Vandalia R. R., "
 *Benkert E. Co. (spokes), Jasper
 *Jonesboro Bending Works (poles
and shafts), Jonesboro
 *Test, Garritson & Co. (spokes), Knightstown
 ***LA PORTE WOOD MFG. CO.**
(bodies, gears, etc.)—(See p 56), La Porte
 *Howe S. E. (wagon stock), Logansport
 Logansport Mfg. Co. (all kinds), "
 Graham Thomas & Co. (hubs, spokes
and felloes), Madison
 Roberts William (felloes), Maples
 *Cox & Price Bros. (poles and shafts), Marion
 *Studebaker & Von Behren (wood stock), "
 Reid John S. & Sons (hub blocks
and rough spokes), Muncie
 ***SMITH E. P. & CO.** (hubs and
spokes)—(See p 57) "
 Smith J. M. & Co. (bent work and
shafts), "
 New Albany Bending Works (bent
work), New Albany
 *Kentucky Wheel Stock Co., New Market
 *Jones J. M. & Co. (spokes), North Vernon
 Harrison Robert (spokes), Patrickburgh
 Arnold C. A. (hub blocks), Poneto
 *Bimel F. (hubs, rims and spokes), Portland
 Faulkner George H. (spokes), Red Key
 Minor Bros. (felloes, etc.), Roanoke
 *Seymour Mfg. Co. (spokes), Seymour
 ***FRECHTLING & MORNER**
(shafts, poles, bows, etc.)—(See
p 58), Shelbyville
 *Studebaker Bros. Mfg. Co (combi-
nation veneer seats, fenders and
dashes), South Bend
 ***AMERICAN WHEEL CO.**
(wheels)—(See front col'd p III),
13th and 9th av., Terre Haute
 Carter George L. & Co. (rough
stock), Union City
 *Lambert George (hubs and spokes
in the rough), "
 ***OSBORNE J. H. & CO.** (neck
yokes and poles)—(See p 193), "
 Peterson T. J. (hubs and spokes), Unionville
 *Leavitt R. (hubs, spokes, etc.), Vernon
 *Wabash Mfg. Co. The (all kinds), Wabash
 ***WATERLOO MFG. CO.** The,
(bodies, wholesale mfrs.)—(See p
56), Waterloo
 *Ewing Mfg. Co. (spokes), Worthington

**† Woodworking Machinery
Mfrs.**(See *Machinery and Tool Mfrs.*)**QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.****Binghamton Wagon Co., Binghamton, N. Y.**

IOWA.

COMMERCIAL PAPER—By statute, instruments by which the maker promises to pay a sum of money in property or labor, or acknowledges property or labor, or money to be due to another, are negotiable instruments with all the instruments of negotiability, whenever it is manifest from their terms that such was the intent of the maker; but the use of the technical terms "order" or "bearer" alone will not manifest such intent. Grace is allowed upon negotiable bills and promissory notes payable within this State, according to the principles of the law merchant.

INTEREST.—The legal rate of interest in this State is six per cent. A greater rate than ten per cent. is usury, and the usurer can only recover his principal, without either interest or costs, while the borrower forfeits and pays to the school fund ten per cent. interest. Judgments draw interest at the rate of six per cent. per annum; but if a different rate is fixed on the contract sued for, the judgment will draw interest at the rate expressed in the contract, provided that no rate of interest is expressed in such contract greater than ten per cent. per annum, and such rate must also be expressed in the judgment. Accounts draw interest at the rate of six per cent. per annum, commencing six months after date of last item.

Carriage and Wagon Makers.

		Burns H. R. (repairer),	Allerton
		*Higley A. N. (dealer),	"
	Ackley	*Meridith & Kuerr (dealers),	"
Althouse H. (wagon),	"	*Smith L. L. (dealer),	"
Kachelhoffer Edward (wagon),	"	Bandfield C. E. (dealer),	Allison
*Kussian F. G. (wagon),	"	Hoadly Charles (wagon),	"
Schuette Carl (wagon),	"	Hunter & Riggs (dealers),	"
*Wessels & Heetland (dealers),	"	Levis C. W. (dealer),	"
*Zimmerman & Kerson (repairers),	Adair	Vick F. W. (wagon dealer),	"
Edwards Jacob A. (wagon),	Adel	Bladine J. (repairer),	Alta
Dach W. J. (wagon),	Afton	Bursten H. (repairer),	"
Beymer R. S. (dealer),	"	Montz J. H. (light and wagon),	"
Coole R. F. (wagon),	"	*Van Buskirk W. S. (dealer),	"
Lathrop H. G. (dealer),	"	*Kass Peter (repairer),	Alton
Marley Riley (wagon),	"	Ball A. M. (wagon),	Ames
McGregor Cherry H. (dealer),	"	Little C. (wagon),	"
Predgeon W. E.	Agency	Loughran Machine Co. (dealers),	"
Fullen John (dealer),	"	O'Brian George (dealer),	"
Hick John (repairer),	"	*Perkins & Son (dealers),	"
Hixon & Dwire (repairers),	"	Miller C. B. (wagon),	Amish
Shadford C. D. (wagon),	Ainsworth	Miller J. B. (repairer),	"
Trotter William (repairer),	Akron	Brant E. H. (wagon),	Anamosa
Barr H. M. (wagon),	"	Brown & Cunningham (wagon deal-	"
Melon Bros. (dealers),	"	ers),	"
Muir P. (wagon),	"	*Huggins & Griffith (light and wag-	"
Toppings & Haskell (dealers),	Albia	on, also dealers),	"
*Clark Bros. (dealers),	"	Rigby J. T. & Son (wagon),	"
Clark L. R. (wagon),	"	*Daudel D. H. & Son (wagon and	Andrew
Cookingham W. (wagon),	"	dealers),	"
*Mason & Taylor (dealers),	"	Griffin N. E. (light and spring wagon),	"
*Peppers William (dealer),	Albion	Mau Herman (repairer),	"
Beedle J. M. (repairer),	"	Tebben John (wagon),	"
Gifford J. C. (light and dealer),	"	Burkhardt N. C. (light and wagon),	Anita
Modlin J. W. (wagon)	Alden	*King W. G. & Co. (dealers),	"
Hartinger & Son (dealers),	"	*Townsend C. E. (dealer),	"
*Rummell A. J. & Co. (light and	"	*Voorhees J. C. (dealer),	"
wagon).	Algona	Bornman Gotlieb (wagon),	Arbor Hill
*Bradley & Nicoulin (light and	"	Boeck H. H. (dealer),	Arcadia
wagon).	"	*Hoch & Rottler (dealers),	"
Hackman E. W. (wagon),	"	Kulise Henry (repairer),	"
*Johnson A. M. & G. M. (light and	"	*Mohr D. H. (dealer),	"
wagon).	"	Wagner & Grim (repairers),	"
Johnson Peter J. (wagon),	"	Arthur I. (wagon),	Arthur
Jones J. R. (dealer),	"	*Boor & Benjamin (dealers),	Ashton
McNall J. H. (wagon),	"	Butler E. E. (repairer),	Atlantic
Ray & Phelps (repairers),	"	Johnson J. H. (dealer),	"
Ressequé & Lauge (repairers),	"	Luke & Glass (repairers),	"
St. John John (repairer),	"		

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CHICAGO WOOD FINISHING CO., CHICAGO
Of their WOOD FILLERS or ROUGH STUFF.

Carriage and Wagon Makers—continued.

*Meredith, Dickey & Co. (dealers),	Atlantic	Laugenstein John & Co. (wagon),	Bloomfield
*Needle J. H. & Son (repairers and dealers),	"	Warrington Prevo Buggy Co.,	"
Snouffer R. A. Mrs. (repairer),	"	Yost Fred (wagon),	Blue Grass
*Yetzer J. C. & Co. (dealers),	"	Hallanger F. A. (wagon),	Bode
Frazier James (repairer),	Attica	Beck John Q. (wagon),	Bonaparte
✓ Reynolds J. A. (repairer),	Auburn	Noske Bros. (dealers),	"
*Cross C. H. (dealer),	Audubon	Rees & Riggle (light and wagon),	"
Keen George F. (wagon),	"	Sprinkle W. U. (wagon),	"
*McFarland, Dickey & Co. (dealers),	"	*Stebbins Bros. (dealers),	"
McKarahan & Vandenburg (dealers),	"	Anderson Thomas (repairers),	Bon Durant
Paine Seth (dealer),	"	*Andrews J. H. (dealer),	Boore
✓ *Pound James (light and wagon),	"	Bain M. (repairer),	"
Bischel Aug. (dealer),	Aurelia	*Boggs & Wheelock (dealers),	"
Conner Francis M. (repairer),	"	Capron B. (repairer),	"
Ellsworth F. (repairer),	"	*Crary Bros. (dealers),	"
*O'Neal F. (dealer),	"	Lathrop H. (repairer),	"
✓ *Stockburger Daniel (light),	"	Rose J. R. (repairer),	"
Yeager J. A. (repairer),	"	Shaunabarger J. P. (repairer),	"
King John W. (repairer),	Aurora	Sommers C. (wagon),	"
Hart L. C. (repairer),	Avoca	Thompson Theodore (wagon),	"
*Norton C. H. (dealer),	"	Albert W. A. (wagon),	Brandon
Tanke Bros. (dealers),	"	*Haines J. E. & Son (wagon),	"
*Wiese & Sievers (dealers),	"	*Bruning C. & Son (dealers),	Breda
Konkle T. W. (wagon),	Bagley	Derner F. (wagon),	"
Beck Joseph (repairer),	Baldwin	Cline F. M. (wagon),	Bristow
Salldin J. N. (repairer),	Bancroft	Bennett J. H. (wagon),	Britt
*Keenan J. A. (dealer),	Battle Creek	Robinson Richard (repairer),	"
Vaux Bros. (wagon),	Bayard	Thompson J. W. (dealer),	"
Fowler & Alcorn (dealers),	Bedford	Collum P. J. (repairer),	Brooklyn
*Martin & Turner (dealers),	"	Dalby Wm. H. (light and wagon),	"
*McKenzie & McGregor (dealers),	"	Frey John T. (wagon),	"
Ramsey & Titus (dealers),	"	Graham E. (wagon),	"
Sawyer Nathan (repairer),	"	*Gwin & Overman (dealers),	"
Scovill S. S. (repairer),	"	Robinson Thos. & Son (wagon),	"
*Widner B. & Co. (dealers),	"	*Sharrar & Orr (dealers),	"
Young George (repairer),	"	Gell W. H. (wagon),	Brush Creek
Kabel James (repairer),	Belle Plain	*Walrath & Son (dealers),	"
Wilson J. D. (wagon dealer),	"	Krutchfield Henry (repairer),	Bryant
Collins M. (dealer),	Bellevue	Reinbrecht Phillip (wagon),	Buffalo
Kappas & Pinell (dealers),	"	*Bennett & Frantz (light and heavy),	"
*Kegler, Weinschenk & Ahlers (dealers),	"	Columbia and 3d,	Burlington
Konnenan & Bros. (dealers),	"	Bischoff Geo. (repairer), 901 Jefferson,	"
Krantz Christian (wagon),	"	*Buhmaster F. W. (wagon),	"
Selzer Jacob (wagon),	"	*Burg Wagon Co. (farm and spring wagon, wholesale mfrs.), 1001 and 1023 Osborn,	"
✓ Wolmersdorf Wm. (light and wagon),	"	Burlington Carriage Works, J. W. Jenkins prop., 3d c Elm,	"
Wuerth John (wagon),	"	Faris & Philabaum (dealers), 211 Front,	"
*Butterfield & Bartholomew (dealers),	Belmond	Fitchner Adam (repairer), 408 and 410 Central av,	"
*Kahl Henry F. (repairer),	"	*Funck & Hertzler (farm wagon, wholesale mfrs.), 830 Jefferson and 837 Washington,	"
✓ Lathrop E. J. (wagon),	"	Gerlinger M. (repairer),	"
*Meyer William A. (repairer),	"	Gutekunst Martin (wagon), 309 Division,	"
*Stacy Peter (wagon),	"	Hippe & Wagner (repairers),	"
Stevens A. W. & Son (dealers),	Bentonsport	*IOWA ROAD GRADER MFG. CO. (road cart, wholesale mfrs.),	"
Bieman John (light wagon, also dealer),	Big Rock	Jenkins Joseph W. (repairer),	"
Farrell & Munger (dealers),	Birmingham	*Kelley J. L. & Co. (dealers), 101 North 4th,	"
✓ Shott S. B. (wagon),	"	Mechlinburg Aug. (repairer), 1534 Mark Lane,	"
Steele James (wagon),	"	Schramm R. (repairer), 121 South Third,	"
Harting D. C. (repairer),	Blairstown		
*Hoebel Philip (dealer),	"		
*Nauman E. D. (dealer),	"		
Trout Clarence (repairer),	"		
Tinsley Philip (wagon),	Blakesburg		
Duckworth L. T. (dealer),	Bloomfield		
Hulett S. (wagon),	"		

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

*Standard Farm Machinery Co. (dealers), 215 and 217 Front,	Burlington	Jones W. P. (wagon),	Cherokee
Mick R. M. (wagon),	Bussey	*Rankins John P. (dealer),	"
Haverill A. H. (wagon),	Cairo	Reigel John G. (repairer),	"
Martin John (wagon),	Calamus	Scharfentein Wagon Co.,	"
*Hodgin W. E. (dealer),	Calliope	*Snedecor J. N. (dealer),	"
Smith E. F. (dealer),	"	Chamberlain James (repairer),	Clarinda
Wheeland & Rummel (dealers),	"	*Dunlap & Co. (dealers),	"
*Miller, Giessing & Co. (wagon),	Calmar	*Glazeby John & Co. (light and wagon),	"
Nellis Charles (wagon),	Cambridge	*Herzberg & Driftmier (dealers),	"
Keister H. & Son (wagon),	Canton	Keener J. (wagon),	"
*Dacewitz J. (wagon),	Carroll	Mason W. H. (wagon),	"
*Parks D. H. (dealer),	"	Pennington W. T. (repairer),	"
*Trowbridge Wm. (dealer),	"	Thompson D. M. (dealer),	"
*Wetherell & Gnam (dealers),	"	Burkholder A. (wagon),	Clarksville
Boruff M. (repairer),	Carson	*Kephardt T. E. (wagon),	"
Newman Bros. (dealers),	"	*Perrin J. & Son (dealers),	"
Stadler J. G. (wagon),	"	Schellenger C. G. (dealer),	"
*Wies & Clausen (dealers),	"	Winchell Barney (dealer),	"
*Becker & Sauser (dealers),	Cascade	Christ Lorenz (wagon),	Clayton
Fay P. J. (repairer),	"	Schrunk Fred (wagon),	"
Heichen Henry (repairer),	"	Buckner H. J. (repairer),	Clearfield
*Huntington C. H. & Son (repairers),	"	*Carson & Vaughn (dealers),	"
Loes Jacob (repairer),	"	*Lee Bros. (dealers),	"
*Bancroft & Wilson (repairers, also dealers),	Cedar Falls	Webb D. H. (wagon dealer),	"
Harris Thomas & Co. (light),	"	Bates E. H. (repairer),	Clear Lake
Hetzel John (repairer),	"	Carlyon T. H. (dealer),	"
Juhl P. C. (repairer),	"	Clay J. (wagon),	"
Kellogg E. E. (dealer),	"	Dawson J. W. (repairer),	"
Magnussen O. S. & Co. (repairers),	"	Groves H. A. (dealer),	"
Buchanan & Boutty (dealers),	Cedar Rapids	Hollister L. G. (dealer),	"
Camp E. L. (wagon),	"	*Palmer Bros. & McGrau (dealers),	"
Effmeyer & Hughes (light),	"	Poulson J. (repairer),	"
Ewins G. M. (repairer),	"	Walkup H. G. (dealer),	"
*Hamilton & Amidon (dealers),	"	*Wood James B. (wagon),	"
Hesse Bros. (repairers),	"	Clermont Wagon Works (wagon),	Clermont
Tisdell Daniel (light and wagon),	"	*Ellings Paul (dealer),	"
Upton L. A. (dealer),	"	Markham E. W. (repairer),	"
*Walker & Hanright (dealers),	"	Paulson Ole (dealer),	"
Yarcho J. F. (repairer),	"	*Baldwin Bros. (dealers),	Clinton
Bashaw J. W. (wagon),	Centerville	Bratt W. S. & Co. (wagon dealers),	"
Fridley Bros. (repairers),	"	*Bryant George (light and wagon),	"
*Hamilton D. (dealer),	"	*Calnan J. P. (road cart, wholesale mfr. and dealer),	"
Harper John (light and wagon),	"	Copeland A. W. (wagon),	"
McCue John (wagon),	"	Harrow & Cole (repairers),	"
*Williams J. W. & Sons (dealers),	"	Jefferson W. E. (wagon),	"
Dawson Thomas (repairer),	Centre Junction	*McDowell F. D. & Co. (light and wagon, wholesale and retail mfrs.),	"
Henberger Jacob (wagon),	Chapin	*Shoecraft Simon (dealer),	"
Bently & Teas (repairers),	Chariton	Copenhaver H. (wagon),	Coburg
Bussell Bros. (dealers),	"	Andrews R. Sr. (light and wagon),	Coggou
*Glenn H. S. (wagon),	"	Fuller M. H. (wagon),	"
*Hollinger & Deming (dealers),	"	*Merriam & Campbell (dealers),	"
Layton J. W. (wagon),	"	Robinson J. B. (dealer),	"
*Manning Eli (dealer),	"	VanDwyer W. H. (light and wagon),	"
*Schreiber Wm. (light and wagon),	"	Anderson A. P. (dealer),	Coin
Beock Bros. (repairers),	Charles City	Collins J. (repairer),	"
Bloom Bros. (buggy),	"	Dunmire J. B. (repairer),	"
*Clemens Jos. & Co. (wagon),	"	*Engleman J. A. (dealer),	"
Cole M. S. (light and wagon),	"	Wilson A. (dealer),	"
Feil & Manthey (dealers),	"	Shaffer C. E. (wagon),	Colesburgh
Fluent T. G. (repairer),	"	Bennett E. O. (wagon),	Colfax
Henry & Curtis (wagon),	"	*Kennedy J. M. (dealer),	"
*Kellogg William (dealer),	"	Morrison M. D. (wagon),	"
*Pagles John (wagon),	"	*Penquite A. A. (dealer),	"
Sylvester C. A. (repairer),	"	Dow William C. (repairer),	College Springs
Kyle & Smith (repairers),	Charlotte	*Henderson Bros. (dealers),	"
Spellman Thos. E. (repairer),	"	Ludlow G. E. (wagon),	Collins
Howard W. C. (repairer),	Chelsea		

FREE SAMPLES
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Carriage and Wagon Makers—continued.

McQuinlan John (repairer),	Colo	*Emerson & Fisher Co. The (branch house), James McIntyre manager, 4th and LeClaire,	Davenport
*Richardson George H. (wagon),	"	"	"
Duncan J. H. (dealer),	Columbus City	Fries Casper (repairer), Locust and Harrison,	"
Schmidt & Hopp (light and wagon),	"	"	"
Swyde John (repairer),	Conesville	Gimbel & Phelan (light), 322 West 3d,	"
Olmstead W. E. (wagon),	Conrad Grove	"	"
Huston Bros. (dealers),	Conway	Hegenberger George (light), 311 and 313 West 3d,	"
Luton A. (repairer and dealer),	"	"	"
*Rumble & DeHaven (dealers),	"	Jahn & Ruths (repairers), 328 Marquette,	"
*Jones F. C. (dealer),	Coon Rapids	"	"
Allen John R. (repairer),	Corning	*Johansen & Kroeger (wagon), Locust and Sycamore,	"
Anderson M. F. (repairer),	"	"	"
Avril G. A. (dealer),	"	Kurop C. & Son (wagon), 732 West 3d,	"
Beymer A. M. (dealer),	"	Lorton & Bro. (dealers), 305 to 311 East 3d,	"
Browner Claud (repairer),	"	"	"
Calkins & Son (dealers),	"	Lueders H. (repairer), 307 East 2d,	"
Hammel P. B. (wagon),	"	*Mason's Carriage Works (light), 119, 120, 121 and 122 East 4th,	"
*Reid & Pratt (dealer)	"	"	"
*Johnston S. G. (dealer),	"	Meier Wm. (wagon dealer), 605 Harrison,	"
*Cathcart & Woodruff (dealers),	Correctionville	"	"
Cleasby F. E. (repairer),	"	Munroe Wm. (repairer), 210 West Front,	"
*Bradley David & Co. (dealers), 1100 to 1116 Main,	Council Bluffs	Offermann & Weise (wagon), 1414 West 2d,	"
Christianson Christ (repairer),	"	"	"
Claussen John (dealer),	"	Peterson & Franck (farm and spring wagon), 309 West 3d,	"
*Deere, Wells & Co. (dealers),	"	"	"
Hattenhauer H. F. (light and sulky), 27 4th,	"	Pumpkin William (repairer), Jersey Ridge road and Walnut,	"
Iverson & Jensen (repairers),	"	Schulz Peter (repairer), 721 West 2d,	"
*Keyes Bros. (light, wholesale mfrs.),	"	Strassen F. & Son (wagon), 1432 West 3d,	"
Krause Adolph (repairer),	"	"	"
Kreumeyre & Thompson (light and wagon),	"	Thelemann C. (light and wagon), 312 Harrison,	"
Lohrman & Hines (repairers),	"	*Thuener Henry (wagon), 2028 Front,	"
*McFarland Carriage Co. (dealers),	"	Wittig C. M. (repairer), 321 East 4th,	"
Miller George (repairer),	"	*Young, Harford & Co. (light work and spring wagon for the trade), 218 and 220 East Front,	"
*Odell & Peterson (dealers),	"	"	"
Onderkirk George (repairer),	"	*Burnquist John A. (dealer),	Dayton
Pederson J. C. (repairer),	"	*Morton & Lundgren (dealers),	"
*Schultz & Hill (light and wagon),	"	Paulson Wm. (repairer),	"
*Van Brunt Henry H. (dealer),	"	Shold & Anderson (repairers),	"
Waterman E. T. (light and wagon),	"	Stromberg P. A. (wagon),	"
*Weir Shugart Co. (dealers),	"	Coffin & Gardner (repairers),	Decatur
Evans B. R. (dealer),	Cresco	Berge N. M. (light),	Decorah
*Isaac B. (wagon),	"	Engberton H. (dealer),	"
*McHugh & Lyon (dealers),	"	Gilbertson E. (repairer),	"
*Morse George (dealer),	"	Jennisch C. H. (light),	"
*Beggs Bros. (wagon, also dealers),	Creston	Larson C. (wagon)	"
Hartman G. A. (dealer),	"	*Marsh J. J. (dealer),	"
Hogaboom S. R. (dealer),	"	*McKay Alex (wagon),	"
McClintock L. D. (light),	"	Cox O. F. (wagon),	Defiance
*Patt J. H. (dealer),	"	Hobart T. P. (dealer),	"
Pinkerton John M. (wagon),	"	Sony H. B. (dealer),	"
Skirvin T. E. (repairer),	"	Tyler A. V. (light and wagon),	"
*Blosser & Bush (light and dealers),	Cromwell	Bruce R. D. (repairer),	Delaware
Pickering John S. (wagon),	"	*Kamper J. H. (wagon),	"
Cummings J. T. (dealer),	Dallas Center	*Merrick & Holdridge (repairers),	Delhi
Cummings W. D. (repairer),	"	Sloan W. (wagon),	Delmar
*Grife C. (repairer),	"	*Prentiss & Garrett (dealers),	Delta
Towner J. H. (repairer),	"	Evers Fred (repairer),	Denison
*Woodward O. R. & Co. (dealers),	"	Hamerly Frank (wagon),	Denmark
Castle George (repairer),	Danbury	Hart George (wagon),	"
Rinehold William (repairer),	"	Kehbiel F. B. (wagon),	"
*Beek N. (wagon), (Mt. Joy),	Davenport	*Bayer Wm. (wagon),	Denver
Brandt & Techtin (wagon), 816 West 2d,	"	*Farnsworth & Gunther (wagon),	"
Duve A. C. (repairer), 307 and 309 East 2d,	"	Kirk E. A. (wagon),	Derby
"	"	*Ainsworth & Bonbright (dealers), (p 50,067) Des Moines	"

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BINGHAMTON, N. Y.

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Carriage and Wagon Makers—continued.

Ashley Henry E. (wagon),	Des Moines	Duggan, Sullivan & Kinsella (dealers), 190 Main, and 40 So. Main, Dubuque	
Barney J. C. (dealer),	"	Faherty T. (cart dealer), 32 Main,	"
Beemis L. A. (wagon),	"	Fath John (repairer), Rockdale,	"
Bloom Henry (wagon dealer),	"	Ganahl John (repairer), 19 White,	"
Bredimms N. (wagon),	"	Hammeroud E. (buggy and wagon),	"
Camp J. M. (wagon),	"	2404 Couler av.	"
Cox J. H. (wagon),	"	Hill Thos (repairer), 1st bet. Main	"
Davis & Vance (dealers),	"	and Iowa,	"
Des Moines Buggy Co. (light,	"	Kuntz & Altona (trimmers), 1225 Clay,	"
wholesale mfrs.),	"	*McDermott A. S. (dealer), 35 South	"
*Holmes Geo. L. (trimmer),	"	Main,	"
Iowa Buggy Co. (light, road cart	"	Newman John (light and wagon, also	"
and wagon),	"	dealer), 4th bet. Main and Locust,	"
Jennings Bros. (wagon),	"	Parker A. E. (light and wagon), 831	"
Land Albert,	"	Clay,	"
McAlister J. R. (repairer),	"	Pohl Wm. (wagon), 257 Johnson av,	"
McGrew N. B. (repairer),	"	Pritchard C. L. Mfg. Co. (light and	"
*Mitchel Wagon & J. I. Case Plow	"	wagon), 74 South Main,	"
Works Co. The, (dealers),	"	Reynoldson E. L. (farm wagon deal-	"
Munsell F. E. (repairer),	"	er), 62 South Main,	"
Nutt J. (wagon),	"	*Schloz Fred (wagon), 1246 Clay,	"
*Pitt J. T. (light), 812 Walnut,	"	Van Horn Charles H. (spring wag-	"
*Randall & Dickey (dealers), 402	"	on), 505 Clay,	"
and 404 East Locust,	"	Wunderlich A. (repairer),	"
Rozelle & Cooper (wagon),	"	Bailey James (wagon),	Dumont
Shaver Carriage Co. (light and	"	Degraff John (wagon),	Dunkerton
wagon), 307 East 1st,	"	Calanan J. (repairer),	Dunlap
Sickles H. H. & Co. (dealers),	"	Corley S. S. (repairer),	"
Voodrey F. (repairer), 7th, between	"	Jones A. D. (dealer),	"
Walnut and Locust,	"	Manchester F. J. (repairer),	"
Butterfield T. F. (dealer),	De Witt	*Moore J. A. & Co. (dealers),	"
Butterfuss Phil. (light and wagon),	"	Pease Z. W. (repairer),	"
Cranston D. J. (repairer),	"	Smith C. H. (repairer),	"
Dignan John (wagon),	"	*Taylor O. W. & Co. (dealers),	"
*Emmert P. R. & Co. (dealers),	"	*Benthien M. (dealer),	Durant
Flannery P. (dealer),	"	*Bierkam Wm. (wagon and dealer),	"
Randall H. (repairer),	"	Harst John (wagon),	"
Phillips T. J. (wagon),	Dexter	Rohifs John (wagon),	"
Seise Fred (wagon),	"	*Armstrong J. (dealer),	Dyersville
Benson M. P. (repairer) and cart	"	Haas & Woestman (dealers),	"
dealer),	Diagonal	Higgins Peter (repairer),	"
Gerkee Aug. (wagon),	Dodgeville	Meyer M. (wagon),	"
Cross C. E. (repairer),	Doon	Mieding Fred. (wagon),	"
Rice John O. (repairer),	Dorchester	Muche H. (dealer),	"
Wensing William (wagon),	"	Summers I. (light and wagon),	"
Shott Chas. (repairer),	Doud's Station	Burris J. H. (dealer),	Dysart
Goddard E. V. (wagon),	Dow City	Crawford & Storey (dealers),	"
Pierce & Kyle (dealers),	"	Howard H. W. (wagon),	"
*Whaley W. V. (dealer),	"	Kraubuehl J. T. (wagon),	"
*Crabtree & Capellen (dealers),	Dows	Monroe G. J. (dealer),	"
Gilson G. C. (dealer),	"	Stewart J. B. (dealer),	"
Morgan John (wagon),	"	*Armbruster M. (dealer),	Eagle Grove
Olson & Naton (repairers),	"	Brennech Bros. (dealers),	"
*Palmer & Longley (dealer),	"	Doerfler & Krieg (repairers),	"
Quasdorf C. A. & Bros. (wagon),	"	*Middleton L. B. (dealer),	"
Koot & Thompson (light and wagon),	"	Spears R. (repairer),	"
Bock & Reed (wagon), Couler av n	Dubuque	Schailer Adam (wagon),	Earlville
Eagle Point av,	"	Taylor J. B. (dealer),	"
Buckmann Michael (wagon), 427	"	*Wesche Henry (dealer),	"
15th	"	Young John (wagon),	"
*Butt Bros. (wagon), 645 Iowa,	"	Kessler Albert G. (wagon),	Early
Butt John (wagon) 879 Clay,	"	Prentice Charles (wagon),	"
*Connolly Thomas (light and heavy),	"	Timme & Kessler (wagon),	"
7th and Iowa,	"	Francis & Scott (repairers),	Eddyville
*Cooper A. A. (farm, freight and	"	Perry Joseph (wagon),	"
plantation wagon, wholesale	"	*Minkler F. L. (wagon),	Edgewood
mfr.), Main c 3rd.	"	Edlick C. S. (repairer),	Eldora
Duggan John (light and wagon), 1st	"	French & Carter (lumber wagon deal-	"
e Locust,	"	ers),	"

CHICAGO WOOD FINISHING CO., MFRS. OF WHITE and ANTIQUE
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CHICAGO.

Carriage and Wagon Makers—continued.

*Meader A. (light and wagon, also dealer),	Eldora	*Noske G. (dealer),	Farmington
Shaver J. E. (lumber wagon),	"	Stoddard & Podyne (repairers),	"
Guptill F. E. (repairer),	Eldorado	Beach H. A. (repairer),	Farragut
Knapp M. C. (repairer),	Elgin	*Jones J. C. (dealer),	"
*Lehman C. & J. W. (dealers),	"	Beech O. M. (repairer),	Fayette
Lehman Peter (repairer),	"	*Budd & Montgomery (dealers),	"
Mosier R. W. (wagon),	"	Graff & Son (dealers),	"
*Newswander John (light and wagon),	"	Kemmerer F. H. (dealer),	"
Gleason D. (repairer),	Elkader	Knight Bros. (wagon),	"
Livingood David (repairer),	"	Saunders F. (repairer),	"
Schoch C. F. (light and wagon),	"	*Sperry C. W. (dealer),	"
*Stemmer, Dittmer & Co. (dealers),	"	Winston A. (wagon),	"
Walter A. (repairer),	"	Luthenhaus Anton (wagon),	Festina
Knospe William (wagon),	Elkport	Lampcar N. J. (wagon),	Floyd
*Laxson Y. G. (dealer),	"	Ibson P. G. (repairer),	Fonda
Oehrle C. (wagon),	"	Colwell A. N. (wagon),	Fontanelle
Roeder C. (wagon),	"	Hurd J. S. (dealer),	"
Gillett G. W. (repairer),	Ellington	*McCampbell J. J. (dealer),	"
Garburg Fred (wagon),	Elliott	Scymore William (wagon),	"
*Murry & Barnes (dealers),	"	Litzenberger W. C. (repairer),	Foote
*Petty J. H. (dealer),	"	*Jensen R. P. (repairer),	Forest City
Streepy J. F. (repairer),	"	*Thompson & Anderson,	"
Rowley H. M. (repairer),	Elwell	Wheeler & Jewell (dealers),	"
Osten & McMullen (repairers),	Elwood	Williams B. (dealer),	"
*Peckman & Shraeder (dealers, Emmetsburg	Emmetsburg	Huber G. H. (dealer),	Fort Atkinson
Nolan J. F. & P. B. (dealers),	"	Thomas Frank (wagon),	"
*Skinner Mfg. Co. (light and wagon),	"	Armstrong G. W. (repairer),	Fort Dodge
Taylor C. E. (repairer),	"	Cain P. (dealer),	"
Miller F. W. (wagon),	Epworth	Cauley & Noonan (repairers),	"
Carlson J. M. (wagon),	Essex	Fitzsims W. (wagon),	"
*Malony W. N. (dealer),	"	Fleck Nicholas (wagon),	"
McMaster T. H. (wagon),	"	Ford J. C. & Son (dealers),	"
Nelson August (wagon),	"	*Granger & Mitchell (dealers),	"
*Quist P. J. (dealer),	"	Halligan C. (repairer),	"
Barber & James (repairers),	Estherville	Neidaker Daniel (repairer),	"
Carter & Whelan (dealers),	"	Scanlon John (repairer),	"
Hanson & Daggett (repairers),	"	Schaffer William (repairer),	"
Hordie & Ray (dealers),	"	Sherman & Crowell (dealers),	"
Jehu & Foote (dealers),	"	Strauss William (repairer),	"
Pelton S. H. (wagon),	"	Thompson Fred (wagon),	"
Rhodes F. H. & Co. (dealers),	"	Throw N. (repairer),	"
Ridley J. W. (dealer),	"	Auwaerter J. (wagon),	Fort Madison
*Smithburg P. (repairer),	"	Herminghausen L. W. (repairer),	"
Boutwell L. (heavy wagon),	Fairbank	Holzberger Bros. (light and heavy),	"
Fay George (dealer),	"	*Kern S. A. (dealer),	"
Lamb E. M. (wagon),	"	Knoblack & Co. (wagon),	"
Miller L. T. (repairer),	"	Morrison D. A. (dealer),	"
Peesley John (dealer),	"	Reeves J. T. (repairer),	"
McGregor W. B.,	Fairfax	Ritcher Chas. (dealer),	"
Beatty & Co. (dealers),	Fairfield	*Smith G. H. & E. (dealers),	"
Bergquist A. F. (repairer),	"	Dyek Henry (wagon),	Franklin
Brier John (repairer),	"	Chamberlin L. A. (wagon),	Frankville
*Lamson Ward (dealer),	"	Boyer M. L. (wagon),	Frederica
*Lewis W. C. (dealer),	"	Fenton J. W. (wagon),	Fulton
Loeke J. & Co. (wagon),	"	Otto F. H. (dealer),	Galva
Pierce D. C. (dealer),	"	Hoadley G. W. (repairer),	Garden Grove
Taylor & Son (wagon),	"	Lewis J. F. (wagon),	"
*Turney Joel & Co. (wagon),	"	Stiles & Ede (dealers),	"
Vannostrand D. J. (repairer),	"	Thomas L. H. & Co. (dealers),	"
Benzer Bros. (wagon dealers),	Farley	Cook & Harberg (wagon),	Garnavillo
Jennings W. W. (wagon dealer),	"	Limbach Joseph (wagon),	"
*McGee George & Co. (dealers),	"	Moak J. E. (dealer),	Garner
*Ransom Bros. (dealers),	"	Striebel Joseph (repairer and dealer),	"
Hinsch C. (wagon),	Farmersburgh	Wenner O. S. (wagon),	Garrison
*Burg L. Mfg. Co. (light, wagon and road cart),	Farmington	Jones P. (wagon),	Garwin
Hartrick Henry (wagon),	"	Schneider Carle (wagon),	Germanville
		Mundt C. (wagon),	Giard
		Wester Peter (wagon),	Gilbertville
		Gregg S. & Co. (dealers),	Gilman
		Jones Wm. H. (wagon),	"

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Carriage and Wagon Makers—continued.

		Hobbie C. S. (light),	Hampton
Perry J. S. (dealer),	Gilman	*Jeffers R. (dealer),	"
*Sutherland & Pence (dealers),		*Parks William (dealer),	"
Long J. B. (repairer),	Gilmore City	Smith E. F. (wagon),	"
Hearing Robert (repairer),	Gladbrook	Tobey Bros. (dealers),	"
*Henderson Bros. (dealers),	"	*Booth N. (dealer),	Harlan
Lammers L. (repairer),	"	Cass & McArthur (light and wagon),	"
Wright John W. (wagon),	Glasgow	Hansen T. (light and wagon),	"
Bartholomew J. (repairer),	Glenwood	Jackson John (dealer),	"
Brooks W. H. (repairer),	"	McDowell O. (repairer),	"
*Davis George A. (dealer),	"	Hammen Jacob Jr (wagon),	Harper
Jones Benj. (repairer),	"	Lahr Peter (wagon),	"
*Lufkin Daniel B. (dealer),	"	Cole T. H. (repairer),	Hartley
*Otis G. F. (repairer),	"	Guenther Charles (wagon),	"
Shannon F. F. (repairer),	"	Edel Matthew (repairer),	Haverhill
Ford J. W. (buggy and wagon),	Glidden	Boyer A. U. H. (light),	Hawarden
Gibson B. F. (dealer),	"	Andrews Ralph (wagon),	Hazel Green
*Grace J. F. & Co. (dealers),	"	Langfeldt Henry (wagon),	Holstein
*Linn & Smith (repairers),	"	Peterson John (wagon),	"
Messersmith John (wagon),	"	Ball & Bell (repairers),	Hopeville
*Potter W. E. (dealer),	"	Perdue Joshua (wagon),	"
Parks D. H. (wagon),	Gosport	Dunlap John (repairer),	Hopkinton
Broons Henry (repairer),	Grand Junction	Jewell S. A. (wagon),	"
Mattison I. J. & Co. (light and wagon),	"	*Kirkwood J. J. (dealer),	"
	"	Morgan C. C. (dealer),	"
Parmenter H. A. & Son (dealers),	"	Orchard George (wagon),	Horton
*Roby W. G. (wagon),	"	Clancey C. A. (repairer),	Hubbard
*Zellhoefer W. F. (dealer),	"	Skellenger & Blair (wagon),	"
Day George (repairer),	Grand River	Kortick John (light and wagon),	Hudson
Bridges D. M. (repairer),	Grand View	Harkness B. U. (dealer),	Humboldt
Hepp Fred C. (light and wagon),	Gray	Nichols A. W. (dealer),	"
Farr W. H. (light and wagon),	Greene	Nickson S. B. (repairer),	"
Hoyl F. B. (wagon),	"	Smith & Grow (repairers),	"
*Sylvester Bros. (light and wagon),	"	*Smith & Smith (repairers and dealers),	"
*Wilcox & Montgomery (dealers),	"		"
Bacon Wm. & Son (dealers),	Greenfield	Spear Bros. (repairers),	"
*Batten W. L. & Co. (dealers),	"	*Ward C. E. (dealer),	"
Carson J. M. (dealer),	"	Crawford W. E. (repairer),	Humeston
Letts Frank (repairer),	"	*Kingman M. F. (dealer),	"
*Morrison J. E. (dealer),	"	*Smith & Johnson (dealers),	"
Patterson & Hofstatter (wagon),	"	Brockman Charles (wagon),	Ida Grove
Schumesh N. J. (repairer),	Green Island	Griffin W. O. (light),	"
Reed C. W. (wagon),	Grimes	*Jones & Smith (dealers),	"
Barnes A. F. & Co. (light and wagon),	Grinnell	Mitchell W. M. (dealer),	"
Craver J. A. (dealer),	"	*Sauer Bros. (dealers),	"
*Foster & Bailey (dealers),	"	*Printy M. (dealer),	Imogene
Kepcke Fred (repairer),	"	Bartle & Luther (dealers),	Independence
Palmer E. T. (wagon),	"	Bitner John (wagon),	"
*Perry C. N. (dealer),	"	*Brandenberg & Holzer (wagon),	"
*Spaulding Mfg. Co. The (wagon),	"	Carver & Walker (wagon),	"
Stahl & Sons (wagon),	"	*Curtis T. F. (dealer),	"
*Wagner H. D. & Co. (dealers),	"	Hale S. (repairer),	"
*Brown T. P. (dealer),	Griswold	Lamb J. W. (dealer),	"
Coon & McKean (repairer),	"	*Manning J. R. (dealer),	"
Hunter R. J. & Co. (dealers),	"	*McGowan A. (dealer),	"
*Meredith, Dickey & Co. (dealers),	"	*Plane R. R. & Co. (dealers),	"
Munger Chas. (repairer),	"	*Stewart & Cooke (dealers),	"
Wilson & Metcalf (wagon),	"	Whait William (buggy and wagon),	"
Burd & Worden (dealers),	Grundy Center	Hohl George E. (repairer),	Indianola
Kliebenstein Henry L. (repairer, also dealer),	"	Law J. H. (dealer),	"
	"	Metcalf S. S. (repairer),	"
*Rice J. C. (dealer),	"	Olive Fred (wagon),	"
Scharfenberge & Ickinger (repairers),	"	*Peck D. G. (dealer),	"
*Stuart & Dodd (dealers),	"	*Reynolds C. C. & Co. (dealers),	"
Travis A. P. (repairer),	"	Richardson W. M. (dealer),	"
Ashton & Phillips (dealers),	Guthrie Center	Schrieber Christian (repairer),	"
*Selby, Dickey & Co. (dealers),	"	Hendricks & Bellmore (repairers),	Inwood
Swank Isaac (repairer),	"	Switzer J. D. (wagon),	Ion
*Luther John (wagon),	Guttenberg	*Kruger M. J. (repairer),	Ion
Pink A. (wagon),	"	Ballard E. A. (dealer),	Iowa City

CARRIAGE PRINTED BY THE
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Carriage and Wagon Makers—continued.

*Carson Thomas C. (dealer),	Iowa City	*Gortner & Burt (dealers),	Lake City
Code Frank (repairer),	"	Gunther W. C. (repairer),	"
Corlett J. K. (repairer and dealer),	"	Jacobs & Clark (repairers),	"
Don lore J. (wagon),	"	*Mosely R. E. (dealer),	"
Dunlap R. L. (dealer),	"	Russell & Smith (repairers),	"
Foul J. (repairer),	"	*Greeley & De Vany (dealers),	Lake Mills
Hervert Joseph (repairer),	"	Nicholas Ben (repairer),	Lake Park
*Kane, Jones & Hanlon (dealers),	"	Ross C. G. (wagon),	Lake View
Porch L. D. (wagon),	"	Butler O. E. (repairer),	La Moille
Stimmel D. J. (wagon),	"	Dancor E. H. (dealer),	Lamoni
*Tanner Frank (dealer),	"	*Evans M. & Son (dealers),	"
Carlton R. A. (dealer),	Iowa Falls	*Hopkins & Hudson (dealers),	"
*Farrington & Taylor (dealers),	"	Rabidon J. J. (repairer),	"
Fitts G. H. (wagon),	"	Rogers J. B. (repairer),	"
Knapp Orrin (repairer),	"	Wilkins William (wagon),	Lamont
Nichols G. H. (dealer),	"	Francis John P. (wagon),	La Motte
*Stacy Wm. & Son (dealers),	"	Cochran O. J. (wagon),	Lancaster
Davis George L. (wagon dealer),	Janesville	Beck & Muller (wagon),	Lansing
Anderson A. (wagon),	Jefferson	*Hufschmidt Robert (dealer),	"
*Bofink Charles & Co. (dealers),	"	*Rud L. O. & Co. (wagon),	"
Fuller F. E. (dealer),	"	*McKone James (light and wagon),	Lawler
*Hassett & Son (dealers),	"	Touney Gilbert (repairer),	"
Lindell A. (wagon),	"	*Becker Hugo (dealer),	LeClaire
*Kenyon & Udall (light),	Jesup	Vaneaken B. W. (wagon),	"
Wilkins H. (light),	"	Wright H. P. (wagon),	"
Sandage J. P. (repairer),	Jewell	Zuber Joseph (dealer),	"
Bruden William J. (dealer),	Kellogg	Salisbury James M. (repairer),	LeGrand
Foster W. B. (wagon),	"	Bailey & Co. (dealers),	LeMars
Johnson John (wagon),	Kelly	Belan William (repairer),	"
Lisser Joseph (wagon),	Kent	Bunt Richard (repairer),	"
*Bowman & Boyer (dealers), 18 and 20 South 6th,	"	Heurickson James (repairer),	"
*Eckbohm, Dross & Co. (dealers),	Keokuk	Miller Bros. (repairers),	"
Hawkeye Buggy Co. (light, also dealers),	"	*Pew Bros. (dealers),	"
Hawkeye Carriage Works, 9 to 15 South 1st,	"	*Priestley & Son (dealers),	"
Myers Theo. (light and wagon), 727 and 729 Johnson,	"	Schafer & Buchter (wagon),	"
Schlotter & Robbins (light, also dealers),	"	Sullivan Bros. (repairers),	"
Worley S. T. & Son (light and wag- on), 622 to 625 Johnson,	"	Sullivan John (repairer),	"
Blacklidge & Cameron (dealers),	Keosauqua	Wernli W. J. (dealer),	"
Duffield A. C. (dealer),	"	Zimmerman Bros. (dealers),	"
Hartson W. M. (wagon),	"	Burry Bros. (light and wagon),	Lenox
Maltbie M. B. (repairer),	"	Cavitt Charles (repairer),	"
Monroe G. W. (wagon),	"	Haggard Charles D. (repairer),	"
Barnes Ezra (dealer),	Keota	Layne L. A. (wagon),	"
Millhouse H. A. (repairer),	"	*McKenzie A. (dealer),	"
*Randolph Bros. (dealers),	"	Slattery John (repairer),	"
Van Winkle Bros. & Co. (light and wagon),	"	Thompson Bros. (dealers),	"
Fasold D. (repairer),	Keswick	*Wilson L. B. (dealer),	"
*Knowles & Smaltz (dealers),	Kingsley	Babbitt H. (repairer),	Leon
*Law Bros. (dealers),	"	Barnes Thomas (repairer),	"
Oberholser M. H. (wagon),	"	Bell & Merwin (repairers),	"
Schneider C. C. (repairer),	"	Gardner John S. (dealer),	"
Tennant S. A. (dealer),	"	Gould, Wallace & Co. (dealers),	"
Bierie & Walkey (wagon),	Knittel	*Murry C. M. (dealer),	"
*Bacon & Barnes (dealers),	Knoxville	Smith G. W. (repairer),	LeRoy
*Cunningham J. S. & Son (dealers),	"	Carr George E. (repairer),	Lewis
Gilson J. C. (dealer),	"	Di-brow & Son (repairers),	"
Jacob W. C. (dealer),	"	*Gardner W. A. (dealer),	"
*Warner & Scoles (cart),	"	McNair R. G. (repairer),	"
*Woodruff Bros. (dealers),	"	Moothart R. (repairer),	Lexington
*Konrad C. (wagon dealer),	Lacona	Winn F. (wagon dealer),	Libertyville
*Anderson H. T. (dealer),	Lake City	Moore J. F. (wagon),	Lime Springs
Clow C. C. (wagon),	"	*Nash C. P. (dealer),	"
Elliott S. P. (dealer),	"	Williams & Wood (wagon),	"
		Harper D. S. (wagon),	Linden
		Johnson Chas. R. (dealer),	"
		Moek & Williams (repairers),	"
		*Bracewell & Marick (dealers),	Lineville
		Underhill Jackson (light and wagon),	"
		Buchel Anton (wagon),	Little Port
		Reeves Bros. (repairers),	Livermore

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BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

✓ Hill George (wagon),	Logan	Rhodes N. O. (dealer),	Moquoketa
Stewart D. (wagon),	"	Tucker Lafayette (wagon),	"
Stocker J. W. (dealer),	"	Frank Will (wagon),	"
Flanagan John J. (repairer),	Lohrville	Hallen Peter (repairer),	Marathon
Kelsey E. R. (repairer),	"	Bissell S. P. (repairer),	Marble Rock
Vondraska John (wagon),	Lone Tree	Crabtree W. B. (wagon),	"
Jenkins J. D. (repairer),	Lost Nation	*Gates Wilcox & Co. (dealers),	"
Boettger Henry (dealer),	Lowden	Meier & Clay (repairers),	"
Freund J. & Co. (dealers),	"	Pierce C. W. (repairer),	"
✓ Hanson H. (wagon),	"	*Barnes & Bird (dealers),	Marcus
Klien A. (repairer),	"	Hanham John (repairer),	"
Kenmann H. D. (repairer),	"	Heath R. W. (repairer),	"
Richman William (dealer),	"	*Nelson P. B. (dealer),	"
Rowe Thomas (wagon),	Low Moor	Oleson A. B. (repairer),	"
Bronson A. M. (dealer),	Luana	Keene Fred A. (light and wagon),	Marengo
Oathout G. W. (wagon),	"	*Owens & Clements (dealers),	"
Miller G. L. (wagon),	Lucas	✓ Smokey Joseph (wagon),	"
Goetzinger N. (wagon),	Luxemburg	*Snavelly W. A. (dealer),	"
✓ Rosberg William (wagon),	Luzerne	Vogt Philip (repairer),	"
Becker Fred. (repairer),	Lyons	*Alderman & Busby (dealers),	Marion
Case H. C. (dealer),	"	Dawson & Burns (wagon),	"
Condon R. (wagon),	"	Reinhartner J. S. (repairer),	"
Lee John & Sons (repairers),	"	Windsor F. E. & Son (wagon),	"
Rudman M. (repairer),	"	*Withers George R. (dealer),	"
Tietjens J. C. (wagon),	"	Nusbaum M. (repairer),	Marne
Lee J. M. (dealer),	Macksburg	*Rogers J. F. (dealer),	"
Sanberg G. A. (repairer),	Madrid	*Sanney J. H. (dealer),	"
*Bernard Bros. (repairers),	Malcolm	Winters T. W. (repairer),	"
Whitmarsh & Wiley (repairers),	"	Bowen W. H. (repairer),	Marshalltown
Brohard J. T. (wagon),	Malvern	Calhoun W. H. (wagon dealer),	"
Bushnell E. E. (repairer),	"	Humlong George H. (light and wagon),	"
*Foulks Bros. & Co. (dealers),	"	✓ Ketcham Wagon Co. (light road cart and heavy wagon),	"
Knight John (repairer),	"	Lawrence M. D. (repairer),	"
*Skadan J. E. (dealer),	"	McMillon E. C. (wagon dealer),	"
Atkinson Z. L. (repairer),	Manchester	Rewey H. (repairer),	"
*Beardslee A. L. (dealer),	"	*Rhoades & Carmean (light and wagon),	"
Ferris C. W. (dealer),	"	Graves J. (wagon),	Martinsburg
French P. S. (wagon),	"	Butterbaugh S. H. & Co. (dealers),	Mason City
Hutchinson Crawford Mrs. (dealer),	"	*Lien Bros. (dealers),	"
*Kennedy R. G. (light and wagon),	"	*Longnecker W. M. (dealer),	"
✓ Kennedy & Miller (dealers),	"	Mason City Wagon and Plow Works (wagon),	"
Morse A. A. (dealer),	"	Wanninger J. (light),	"
✓ Seamans H. C. (wagon),	"	*Waughtal & Sons (dealers),	"
Sheldon M. W. (dealer),	"	Taylor & Little (repairers),	Masonville
*Young S. R. (dealer),	Manilla	*McCurdey & Arnold (dealers),	Massena
Kerr C. L. (dealer),	Manly	Bowen A. T. (wagon),	Maxwell
Sladovink Joseph (wagon),	Manning	*Cole & Gridley (dealers),	"
*Arney Bros. & Crawford (dealers),	"	Parr W. E. (repairer),	"
*Barnes C. A. (dealer),	"	Pierson Jnnius (wagon),	"
Hoffman M. (repairer and dealer),	"	*Andrez & Kurzrock (light and wagon),	McGregor
Liddle E. A. (repairer and dealer),	"	*Clemens J. (wagon),	"
*Reinholdt C. H. (dealer),	Manson	Malsky M. (wagon),	"
Ebersole E. L. (dealer),	"	*Pearsall A. & Son (light and wagon),	"
Hogboom E. B. (light and wagon),	"	Benton E. (wagon),	Mechanicsville
Kenning John & Co. (dealers),	"	*Davidson B. F. (wagon),	"
Kline H. A. (dealer),	Mapleton	Nelson & Rodgers (wagon),	Mediapolis
Long & Nickerson (dealers),	"	Young Perry A. (wagon),	"
Clark W. P. (repairer),	"	Taggart & Hamilton (repairers),	Medora
*Hamilton Bros. (dealers),	Maquoketa	*Renz John (wagon),	Melrose
Soeey & Martin (wagon),	"	*Poling Totten (repairer),	Menlo
Baker W. W. (wagon),	"	Smith Thomas S. (wagon),	"
*Barnes Bros. (wagon),	"	Johnson E. M. (wagon),	Milford
Burkley & Robinson (wagon),	"	Akers A. H. (wagon),	Millersburg
*Carter & Ringlep (dealers),	"	Hall C. B. (repairer),	Milo
Harris John C. (wagon),	"	Bell Thomas (wagon),	Milton
*Mann & Black (dealers),	"	Cassady W. (wagon),	"
Nelson Michael (wagon),	"		
Orendorff O. (repairer),	"		
Owen Alfred S. (repairer),	"		

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Carriage and Wagon Makers—continued.

Sherwood A. B. (repairer),	Missouri Valley	Cooper J. E. (repairer),	Neola
Haskins Joseph (wagon),	Modale	*Grove D. M. & Co. (dealers),	Nevada
*Spooner P. C. (dealer),	Mondamin	Leffingwell J. Q. (wagon),	"
Morrison Bros. (wagon),	Monroe	Lyman & Co. (dealers),	"
Schultz J. F. (repairer),	Montezuma	Wakeman Ross (wagon),	"
Abel James (wagon),	Monticello	Fritz L. E. (wagon),	New Albin
*Brown & Cunningham (dealers),	"	Cheney J. F. (repairer),	Newell
*Huggins & Griffith (dealers),	"	*Conley William (dealer),	"
Locher A. S. (wagon),	"	Jensen & Cole (dealers),	"
Matthessen A. (dealer),	"	Mankey Thomas (wagon),	"
Rahn W. F. (dealer),	"	Redfield J. I. (dealer),	"
Rather J. J. (light and wagon),	"	*Waterman W. A. (dealer),	"
*Schoonover (wagon),	"	Kress John (wagon),	New Hampton
Tice D. C. (wagon),	"	Libel & Kempendorf (wagon),	"
Young James (wagon),	"	Lilje C. (repairer),	"
*Dippo Burnett (wagon),	Montour	*Sunderlim Eugene (dealer),	"
Millard W. A. (wagon),	"	Davis J. (wagon),	New Hartford
*Smith T. B. & Bro. (dealers),	"	Mullen Fred (wagon),	New Liberty
Ellis Thomas (repairer),	Montrose	Hampton W. H. (dealer),	New London
Hall F. F. (repairer),	Mooreville	*Price & Son (dealers-),	"
*Peatman & Link (repairers and deal- ers),	Moravia	Seymour James W. (wagon),	"
Wilkins A. T. (wagon),	Morley	*Alberry Bros. (dealers),	New Providence
Caven & McClanahan (repairers and dealers),	Morning Sun	*Butler J. C. & Co. (wagon),	"
Edwards H. (repairer),	"	Griebling Fred (wagon),	Newton
Metler Henry (repairer),	"	*Mann Bros. (wagon),	"
*Selzer John (dealer),	"	Maytag & Bergham (dealers),	"
Upson & Son (dealers),	"	Shcark William (wagon),	"
Vertrees W. T. (dealer),	"	*Vaughn Wm. & Son (dealers),	"
Black James (repairer),	Morrison	Sandman R. (wagon),	New Vienna
Downs & Buck (light and wagon),	Moulton	Brundage & Sullivan (wagon),	Nora Springs
Critchfield E. W. (dealer),	Mount Ayr	*Knapp & Wheeler (dealers),	"
*Gray J. W. (repairer),	"	*Schmidt G. (wagon),	"
Gregg & Lunney (dealers),	"	Voquette Chas. (wagon),	"
Hucke H. (repairer),	"	*Zenke G. A. (dealer),	"
*Huggins & Saville (dealers),	"	*Nordstram O. & J. (repairers),	Northfield
Leasure & Royce (dealers),	"	Stattler Andy (wagon),	North Liberty
Slaughter W. H. (repairer),	"	Karn Michael (wagon),	North Washington
Fleskes Theodore (wagon),	Mt. Carmel	Lucken Ole (wagon),	Northwood
From Otto (repairer),	Mt. Pleasant	*Madson Hans (wagon),	"
*Gladden William (dealer),	"	Forsyth J. M. (wagon),	Norwalk
Pixley W. M. (wagon and dealer),	"	Varland Thomas T. (wagon),	Norway
Zuhn H. A. (repairer),	"	Hartwell T. J. (dealer),	Oakland
Cordrey H. L. (light, wagon and dealer),	Mt. Union	Howery P. M. (wagon),	"
Gough E. T. (dealer),	Mt. Vernon	Stedman A. & Co. (repairers),	"
Hayden Z. L. (light),	"	Einspahr J. E. (dealer),	Odebolt
*Adams & Wiles (wagon),	"	*Mattes Joseph (dealer),	"
(p 15,000) Muscatine	"	Prentice & Willard (dealers),	"
*Ament J. P. (dealer),	"	*Reynolds J. A. (light),	"
Apel John (repairer),	"	Rheaburger W. A. (repairer),	"
Banker W. M. (dealer),	"	Stevens A. (repairer),	"
*Bauerbach Joseph (wagon),	"	Sutton G. W. (dealer),	"
*Benham M. (dealer),	"	Tatman L. (wagon),	Oelwein
Beninger Jacob (repairer),	"	*Todd A. S. & Son (dealers),	"
Bierman Christ (wagon),	"	Johnson John (wagon),	Ogden
*Geisler Fred (dealer),	"	McElroy James (wagon),	"
*Grady Justis (repairer),	"	*Rice J. W. (dealer),	"
Logan & O'Toole (wagon),	"	Wilter Bros. (dealers),	"
Nichwitz Phillip, (repairer),	"	*Greene Albert (repairer),	Olin
Priester B. (wagon),	"	Bakke S. (light),	Onawa
Raff A. K. (dealer),	"	Burton William (dealer),	"
*Schmeltzer Henry (wagon),	"	*Freeland M. A. (dealer),	Onawa
Arnott P. (repairer),	Nashua	Chase Bros. (repairers),	Onslow
Butterfield H. L. (dealer),	"	Foster Henry C. (wagon),	Ontario
*Laird & Granger (dealers),	"	DeWitt & Schalekamp (dealers),	Orange City
*Laird & Granger (dealers),	"	Haverkamp G. H. (wagon),	"
Waltz M. F. (light and wagon),	"	*Jongewaard, Noordhoff & Co. (dealers),	"
Kreutter John (repairer),	National	Mulder B. (repairer),	"
		Rozenboom G. (dealer),	"
		Hoffstatter J. C. (wagon),	Orient

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT
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Carriage and Wagon Makers—continued.

*Burns E. (wagon),	Osage	*Moody & Wiltsee (dealers),	Perry
*Fonda E. S. (dealer),	"	Peeters & Peeters (dealers),	"
*Hill & French (dealers),	"	Pike T. F. (repairer),	"
James F. E. & L. (dealers),	"	Warren W. L. (dealer),	"
Jerald S. E. (wagon),	"	Wachter J. J. (repairer),	Peru
McKinney Frank (wagon),	"	Hoefler Henry (repairer),	Petersburg
Orr W. H. (dealer),	"	Horn Elias (repairer),	Pleasanton
Hoffman Fred. (repairer),	Osceola	Burgess A. (repairer),	Pleasant Plains
Johnson U. N. (repairer),	"	Cline J. R. (dealer),	Pleasantville
*Morrow W. E. (dealer),	"	Hollowell O. H. (repairer),	"
*Myer & Redman (dealers),	"	Isham Bros. (dealers),	"
*Osceola Hardware Co. (dealers),	"	Jesse & Williams,	"
Scott A. L. (dealer),	"	Moore H. E. (dealer),	"
*Cook L. & Sons (wagon),	Oskaloosa	Kurtz John (wagon),	Polk
*Green & Thomas (dealers),	"	Prange August (wagon),	Pomeroy
*Hawkins Bros. (dealer),	"	Schofield Jacob (repairer),	"
*Jones Jos. (light and wagon),	"	Smith G. W. & Son (dealers),	"
Klingman H. C. (light and wagon),	"	Knowlton F. H. (wagon),	Popejoy
*Miller & Wright (dealers),	"	Miller C. L. (wagon),	Portsmouth
Phillips T. G. (dealer),	"	Stolz Max (repairer),	"
*Dessel F. W. (dealer),	Ossian	Hecker Robert F. (wagon),	Postville
Gleisner O. G. (wagon),	"	McDaniels A. W. (repairer),	"
*Hollbrook & Kilsart (repairers and dealers),	"	Marston A. F. (dealer),	"
*Watercott John (wagon),	"	Meyer Herman F. (repairer),	"
*Steinemann J. (wagon),	Otley	Meyer Jacob (wagon),	"
Wilmot Anton (repairer),	Otter Creek	Meyer & Hann (wagon),	Prairieburg
Addis George R. (wagon),	Otterville	Trefz Wm. (repairer),	Prairie City
Burgess J. R. (dealer), (p 15,000)	Ottumwa	Jenks & Son (dealers),	"
Fleur & Bartley (repairers),	"	Little & Gill (dealers),	"
Hartman C. F. (wagon),	"	Rogers Wm. (repairer),	"
Keister Philip (repairer),	"	Clement W. F. (dealer),	Preston
McElroy R. N. (wagon dealer),	"	Fletcher M. A. (repairer),	"
Ottumwa Buggy Co. (dealers),	"	French, Bates & Caine (wagon),	"
Pollard & Belmont (wagon and deal- ers),	"	Purinton John A. (dealer),	Primrose
*Shepherd John R. (dealer),	"	Weber J. (wagon),	Princeton
*Winter & Caster (dealers),	"	Hull H. H. (wagon),	Prole
Coomer Fayette (wagon),	"	McNaught & Wilson (repairers),	Pulaski
*Carter Bros. (dealers),	Owasa	King D. G. (repairer),	"
Sacora J. (wagon),	Oxford Junction	Kirk & Reed (dealers),	Quasqueton
Murphy J. H. (wagon dealer),	"	*Burrhus A. P. (dealer),	Quimby
Payne A. (repairer),	Packwood	McMillen J. P. (wagon),	Radcliffe
Kwapeszewski Martin (repairer),	Palmyra	Parker M. J. (wagon),	Randall
Oppold C. (wagon),	Panama	Harris A. J. & Co. (wagon),	Reasnor
Boyer J. S. (dealer),	"	Peterson S. T. G. (repairer),	Redfield
Hogelin L. (repairer),	Panora	Shew J. R. (repairer),	"
*Jasinsky S. (light and wagon),	"	Arnfield Geo. W. (dealer),	"
Warner Isaac (light and wagon),	"	Arnfield J. H. (repairer),	"
*Yontz J. B. & Son (dealers),	"	*Carter J. H. (dealer),	Red Oak
Bushey R. G. (repairer),	"	*Brown G. B. (repairer),	"
*Foote S. A. (dealer),	Parkersburg	Dehart A. (wagon and cart),	"
Jansen D. (wagon),	"	*Lane Implement Co. (dealers),	"
Porcupine J. H. (repairer),	"	*McLaughlin Robert (dealer),	"
*Ray & Kitzmiller (dealers),	"	Morden A.,	"
Hunt J. L. (repairer),	Paton	*Nelson C. A. (dealer),	"
Koch H. (wagon),	Paullina	Palmer H. H. (dealer),	"
Beurkens B. (light and wagon),	Pella	Pratt Walter (dealer),	"
Bruinekool & Boom (wagon),	"	Shipley P. C. (wagon),	"
Gerel Henry (light and wagon),	"	*Wadsworth R. & M. (dealers),	"
Kempkes T. (repairer),	"	Warren J. H. (repairer),	"
Schoeltze W. (repairer),	"	Williams W. H. (dealer),	Reeder's Mills
*Vandermeulen Bros. (dealers),	"	Cowan James P. (wagon),	Reinbeck
*Van Maaren H. (wagon),	"	Bryant & Morrison (dealers),	"
Veenman A. (repairer),	"	*Colburn & Watson (dealers),	"
Carpenter S. A. & Son (wagon),	"	*Rohlf & Tschirgi (dealers),	"
*Chandler W. H. (dealer),	"	Strawhecker William (repairer),	"
Hutson A. J. (repairer),	Perry	Whaylan A. M. (dealer),	"
Lane C. L. (repairer),	"	Dallenbach John (wagon),	Remsen
	"	Schumacker John (wagon),	"
	"	Walter Jacob T. (wagon),	Reno
	"	Brewer M. (wagon),	Rhodes

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Carriage and Wagon Makers—continued.

Bessman Otto (wagon),	Riceville	*Sullivan R. F. (dealer),	Sheffield
*Bessman & Burke (dealers),	"	Treganza John (light and wagon),	"
Chandler F. V. (repairer),	"	Atherton C. H. (repairer),	Shelby
Peirce N. (dealer),	"	Bonne J. C. (repairer and dealer),	"
Tyrrell & Allen (dealers),	"	Jackson John (dealer),	"
Brollier Eber (wagon dealer),	Richland	Jones Joseph (wagon),	"
*Cleaver S. B. (dealer),	"	Sievers Hans (repairer),	"
Sakulin John (wagon),	Richmond	Corwin & Co. (dealers),	Sheldon
Smith Geo. (wagon),	"	*Eddington, Martin & Gates (dealers),	"
Hathaway C. E. (repairer),	Ridgeway	Miller & Cram (dealers),	"
*Feslar & Nicola (dealers),	Riverside	*O'Donnell J. C. (repairer),	"
Hahn Henry (wagon),	"	Peterson & Hoskins (repairers and dealers),	"
Hahn & Thoman (light wagon, also dealers),	"	Albright C. W. (repairer),	Shell Rock
Schnoebelen N. (repairer),	"	Reed & Mead (repairers),	"
Sims T. L. (repairer),	"	Ross Hiram (wagon),	"
Thoman Bros. (light and wagon),	"	Stewart John L. (wagon),	"
Pinefield John (wagon),	Rochester	Weede W. P. (dealer),	"
Fath & Jackel (repairers),	Rockdale	*Wilson Elwood (dealer),	"
Bird & Bruner (dealers),	Rockford	Loscy W. P. (wagon),	Shellsburg
*Burton Bros. (dealers),	"	Bentford & Co. (repairers),	Shenandoah
Longnecker W. M.,	"	*Ernst A. L. (dealer),	"
Martin C. (repairer),	"	Hagler & Arvidson (light and wagon),	"
*Mitchell Bros. (dealers),	"	King J. F. (repairer),	"
*Reid John & Son (dealers),	"	Reed C. (wagon),	"
Yorker C. (wagon),	"	Hammerand G. F. (repairer),	Sherrill
Alexander C. B. (repairer),	Rock Rapids	Witter Benj. (repairer),	"
Grearer & Bauder (repairers),	"	*Grant & Milner (dealers),	Sibley
*Penman Imp. Co. (dealers),	"	Mastick A. M. (repairer),	"
Schemmer Henry (wagon),	Rock Valley	Tobey F. J. (dealer),	"
Huff E. C. (wagon),	Rockwell City	*Davis & Travis (dealers),	Sidney
Stoddard S. J. (wagon),	Rolfe	*Esden & Yowell (dealers),	"
Paxton M. (wagon),	Rome	Laporte B. (repairer),	"
Schenker Jacob (wagon),	Roselle	*Adams & Kleinsmith (wagon),	Sigourney
Phalzgraff William (wagon),	Rowley	*Cunningham T. C. (wagon and dealer),	"
Van Dyke J. D. (wagon),	Russell	Kracht Bros. (light and wagon),	"
*Woodman A. J. (dealer),	"	Welch John & Son (wagon),	"
Hubbard Mark (repairer),	Ruthven	*Bro wn Bros. (light and wagon), 506 Pearl,	Sioux City
Sanson H. (wagon),	"	*Davis & Co. (dealers), 317 Pearl,	"
*Gage James D. (dealer),	Sabula	*Dineen Bros. (light and wagon), 208 4th,	"
Keller John (repairer),	"	Franklin J. H. (repairer),	"
*Scarborough G. W. (dealer),	"	Gjelle Ole (repairer),	"
Smith J. D. (wagon dealer),	"	King & Page (dealers), Water c Second),	"
Fishman A. (wagon),	Sac City	McArthur & Co. (dealers),	"
*Fox John M. (dealer),	"	*McDermott W. H. (repairer), 1010 4th,	"
Hunefield Aug. (repairer),	"	*Ratliff, Watland & Co. (dealers),	"
Kesler John (repairer),	"	Sioux City Implement Co. (dealers),	"
*Soderstrom J. A. (dealer),	"	Trudell Joseph (dealer), 223 Pearl,	"
Downs & Hoff (repairers),	St. Charles	Weisz & Moll (dealers),	"
Armsdorf P. G. (repairer),	St. Donatus	*Duroe & Conley (dealers),	Sioux Rapids
Jacobs Matthew (wagon),	St. Lucas	*Hunter & Rae (dealers),	"
Frame G. W. (light),	Salem	Jacobson P. A. & Son (repairers),	"
Leisy A. C. (repairer and dealer),	"	Morris Bros. (repairers),	"
Stevens C. A. (repairer and dealer),	Salix	Hess John R. (wagon),	Solon
Harrington E. D. (wagon),	Sanborn	Henrickson & Olsen (repairers),	Spencer
DeWitt Clinton (repairer),	Sand Spring	*Jones W. L. (repairer),	"
Hassenpflug John (wagon),	Schaller	*McQueen & Andrew (dealers),	"
Montgomery A. H. (wagon),	Scranton City	Paulson H. F. (repairer),	"
*Cox & Steigerwalt (dealers),	"	*Phelps & Verharen (dealers),	"
*Gibson B. F. (dealer),	"	Smith J. S. (dealer),	"
Miles & Loomis (dealers),	"	*Squire C. M. (dealer),	"
Orsor J. B. (wagon),	Selma	Nelson Charles (repairer),	Sperry
*Phelps H. (dealer),	Seymour	Cizek John (wagon),	Spillville
Sexton Bros. (repairers),	"	Voll John (wagon),	"
Walker A. (wagon),	"	Borron & Dodge (dealers),	Spirit Lake
Haschar John (repairer),	Selma		
Maddux John (repairer),	Seymour		
*Prugh, Knerr & Co. (dealers),	"		
Gray Clarence A. (dealer),	Shambaugh		

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Carriage and Wagon Makers—continued.

Snyder Marcus (wagon dealer),	Spirit Lake	Otto & Mueller (light),	Tripoli
Hanafel John (wagon),	Spring Brook	William Chris. (repairer),	"
Randall George (repairer),	Springdale	Carpenter George (wagon),	Union
*Schooley D. (light and heavy),	"	Lawrence Jacob (wagon),	"
Higgins J. C. (wagon),	Spring Hill	Wood A. L. (light and wagon),	"
Bishop J. C. (repairer),	Springville	Humeston & Dilly (repairers),	"
*Jackson & Gregg (repairers and	"	Sawyer E. H. (wagon),	Unionville
dealers),	"	Hauser William (wagon),	Ute
Isaacs Anton (repairer),	Stacyville	*Bullock Charles & Co. (dealers),	Vail
Meyer John (repairer),	"	*Tempest Bros. (dealers),	"
Jackson J. W. (repairer),	Stanwood	Genzley Jacob (wagon),	Victor
Banks J. W. (repairer),	State Center	Heinstreet J. R. (wagon),	"
Van Dorman Bros. (repairers),	Steamboat Rock	Rafersburger D. (wagon),	"
Kyarsgaard Nels (wagon),	Sterling	Apple Joe. (repairer),	Village Creek
Dickenson & Bethards (repairers),	Storm Lake	*Banes J. S. (dealer),	Villisca
Riekelfa R. C. (wagon),	"	Hagemaster Henry (repairer),	"
Roy & Rutledge (light and wagon),	"	Keys Ira (dealer),	"
Scholt F. (wagon),	"	*Smith & Jones (dealers)	"
*Boyd, Henryson & Co. (dealers),	Story City	Ward E. J. (dealer),	"
Jacobson J. (dealer),	"	*Waterman F. G. & Son (deaters	"
Johnson D. & Co. (repairers),	"	Bain wagon),	"
Story City Plow Co. (repairers),	"	*Benesh F. (dealer),	Vining
*Johnson J. H. (dealer),	Stratford	Dowell A. B. (dealer),	Vintou
Allen J. M. (repairer),	Strawberry Point	*Ray Frank G. (dealer),	"
*Copeland Ed. (dealer),	"	Robinson S. (wagon),	"
Wheeler H. B. (dealer),	"	Goodwin F. F. (wagon),	Volga
*Ainsworth, Holmes & Co. (dealers),	Stuart	Oschner & Chotman (wagon and	"
Boltinghouse J. M. (dealer),	"	dealers),	"
Hullinger J. (repairer),	"	McQueen J. C. (repairer),	Walker
Johnson & Miller (dealers),	"	Appleyard Thos. (repairer),	Wall Lake
*Nelson J. Q. (light and wagon),	"	*Johnston C. A. (wagon),	"
*Williams M. A. (light and wagon),	"	Staab Victor (repairer),	"
Dye A. H. (repairer),	Summerset	*Grantz, Glue & O.t (dealers),	Walnut
Keatulei J. L. (wagon),	Summitville	Hagge Henry (wagon),	"
Berkstrasser D. (dealer),	Sumner	*Koli Peter (dealer),	"
Boehm Fred. (wagon),	"	Michel E. E. (dealer),	"
Byer W. C. (repairer),	"	Wilmarth C. N. (light and wagon),	"
Carroll Bros. (wagon),	"	Wolf G. (wagon),	"
Emmons, Copeland & Co. (dealers),	"	*Erbs Geo. (wagon),	Wapello
Heffner & Reeck (wagon),	"	Bell Harvey (light),	Washington
McMeekin Bros (repairers),	"	Ditmar Wm. & Co. (repairer),	"
Reeck & Geiger (wagon),	"	Ritner & Sage (wagon),	"
Bark T. B. (dealer),	Sutherland	*Wilson Wm. Jr. (wagon dealer),	"
Anderson P. L. (repairer),	Swedesburg	Welsh James H. (repairer),	Washington Mills
*Avery & Smith (repairers),	Tabor	*Althouse John (wagon),	Waterloo
Neuhart Louis (repairer),	Talleyrand	Brown H. S. (repairer),	"
Strickland L. (repairer),	"	Call O. (repairer),	"
Tinnis Nicholas (repairer),	"	Eickleberg F. L. & G. C. (wagon,	"
Enright D. T. dealer,	Tama	also dealers),	"
Kenyon C. L. (dealer),	"	Hackett & Dailey (repairers),	"
Price E. H. (light and wagon, also	"	*Holmes & Vaughn (dealers),	"
dealer),	"	*Hummel J. P. (light),	"
*Soleman H. (dealer),	"	Pott Peter (wagon),	"
Williams C. D. (repairer),	"	Transfer Implement Co. (dealers),	"
Wilson M. C. (wagon),	"	Waterloo St. Car and Omnibus Mfg.	"
Schmitt Christ (wagon),	Templeton	Co. (heavy),	"
Braderberg L. A. (wagon),	Tipton	Spinner C. A. (repairer),	Waterville
Nieman S. R. (light and wagon),	"	*Wiggins George (repairer),	Waubeek
*Sweinbart Jerome (light and wagon),	"	Myers R. (light and dealer),	Waucoma
*Camery J. M. & Son (dealers),	Toledo	*Beeman C. D. (dealer),	Waukon
Davis M. W. (dealer),	"	*Buggy M. (wagon dealer),	"
Spayth D. (repairer),	"	Haines G. W. (wagon),	"
Vest W. H. (repairer),	"	*Heiser M. & Son (wagon and dealers),	"
Winsor G. W. (wagon),	"	Stone L. (repairer),	"
Camery R. A. (repairer),	Traer	Bocker William (repairer),	Waverly
*Dennis J. B. (dealer),	"	Curtis & Morey (dealers),	"
McAlpine J. (repairer),	"	Dean Daniel (dealer),	"
*Thomas B. F. (dealer),	"	*Garner J. C. (dealer),	"
		Herman V. (repairer),	"
		Lashbrook Bros. (dealers),	"

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Methers Charles (wagon), Waverly
 Reanyard Austiu (wagon), " "
 *Roffler Peter (repairer), " "
 Schmid Bernhard (wagon), " "
 Henderson W. R. (repairer), Wayland
 *Henus & Son (wagon), " "
 Babcock & Murphy (repairer), Webster City
 Brown F. E. (light and dealer), " "
 *Clagg J. P. (dealer), " "
 *Evans J. W. & Co. (dealers), " "
 *Howard & Baxter (dealers), " "
 *McMurchey & Crary (dealer), " "
 Patterson O. O (dealer), " "
 Servis A. E. (wagon), " "
 Sterling W. G. (wagon), Wellman
 Buck Frank (repairer), Welton
 *Maris William (dealer), West Branch
 Berger W. A. (repairer), West Liberty
 Burkart Chas. (wagon), " "
 Duple Wm. (dealer), " "
 *Evans P. R. (dealer), " "
 *Mitchell & Meade (dealers), " "
 Wells Eli (repairer), " "
 Corsten Bro. (repairer and dealer), West Point
 Jansen H. (heavy wagon), " "
 Rump John (heavy wagon), " "
 Stuckey John (heavy wagon), " "
 *Vonderhar G. (wagon and dealer in light), " "
 Bauer F. (repairer), West Side
 Chapman C. E. (dealer), West Union
 *Fettes Nicholas (dealer), " "
 Weaver John (wagon), " "
 Wimbler Henry Sr. (wagon), " "
 *Woodard C. (dealer), " "
 Wright Thomas (wagon), " "
 Clark E. A. (light), What Cheer
 Coy & Parkins (repairers), " "
 *Ficke H. A. & Son (dealers), Wheatland
 *Fleig A. (wagon), " "
 George R. B. (repairer), " "
 Keller John (wagon), " "
 Hamblin & Co. (dealers), Whiting
 *Smith E. J. (light and wagon also dealer), " "
 *Whiting W. C. & Co. (dealers), " "
 Fulk S. C. (repairer), Whitten
 Bennetts John (repairer), Williams
 Cady & Lyon (repairers), " "
 Woods & Sinn (dealers), Williamsburg
 Donavan J. (dealer), Wilton Junction
 Hucce C. (dealer), " "
 Huey Robert M. (wagon), " "
 Wacker Bro. (repairer), " "
 Wallace Bros. (repairers), " "
 Haight E. F. (wagon), Winfield
 *Gaston, Ainsworth, Baker & Co. (dealers), Winterset
 Gillespie James (repairer), " "
 *Koehler, Dickey & Co. (dealers), " "
 Kuntz Henry (repairer), " "
 Ratliff & Armstrong (dealers), " "
 Rese D. F. (repairer), " "
 Sims David & Co. (dealers), " "
 Ferguson J. P. (repairer), Winthrop
 Fox Michael (wagon), " "
 *Hallock W. B. (dealer), " "
 *Metcalf O. J. (dealer), " "
 Sampson F. (repairer), " "

Harris J. B. (wagon), Wiota
 *Mann Wm. (dealer), Wolcott
 Honaker M. A. (repairer), Woodbine
 Lehman W. (wagon), Worthington
 Bender & Countryman (repairers), Wyoming
 *Mallicoate James (dealer), " "
 *Paul John T. (dealer), " "
 *Stephenson J. R. (repairer), " "
 Thornton B. B. (wagon, also dealer), " "
 Sebo Nicholas (repairer), Zwingle

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers).

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Bloom Bros., Charles City

Coach Color Mfrs.

*Stearns Paint Mfg. Co., 122 and 124 Front, Davenport

Cushion Mfrs.

(See Top and Cushion Mfrs.)

Dash and Fender Mfrs.

*Pritchard C. L. Mfg. Co., 74 South Main, Dubuque

Fifth Wheel Mfrs.

*Young, Harford & Co., 218 and 220 East Front, Davenport

Gear Mfrs.

Bloom Bros., Charles City

Hardware Mfrs.

*McCosh Iron and Steel Co. (wagon), Burlington
 Bloom Bros. (steel side bars), Charles City
 Jaenicke A. (bolt), Davenport
 *Young, Harford & Co. (fifth wheels), " "
 218 and 220 East Front, " "
 *Geisler & Co. (wagon brakes), Muscatine

Hardware and Supply Dealers.

*Andrews J. H., Boone
 *Donohue Robert (jobber), Market c 3d, Burlington
 *McCosh, Iron & Steel Co. " "
 *Larimer E. K., Cedar Rapids
 *Baldwin Bros. (jobbers), Clinton
 *Keeline & Felt (wholesale), Council Bluffs
 *Keith R. S. & Co., Creston
 *Lamp Peter Iron Co. (jobbers), 211 and 213 West 3d, Davenport
 *Sieg Iron Co. (jobbers), 129 and 131 West 3d, " "
 *Reed W. G., 313 Walnut, Des Moines
 *Seeberger J. D., 422-424 Court av, " "
 Ernsdorff John & Sons, 297 Iowa, Dubuque
 *Tredway Andrew & Sons (wholesale), 465 Iowa, " "

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*Prusia E. E. & Co.,	Fort Dodge	*Mohr D. H. (dealer),	Arcadia
*Ehart Joseph & Son,	Fort Madison	*Johnson J. H. (dealer),	Atlantic
*Plane R. R. Co.,	Independence	Meredith, Dickey & Co. (dealers),	"
*Hess & Co.,	Iowa City	Needles J. H. & Son (dealers)	"
*Weber A. & Co.,	Keokuk	*Yetzer & Christie (dealers),	"
Becker C. L.,	"	*McFarland, Dickey & Co. (dealers),	Audubon
*Stanton B. S.,	La Porte City	Fowler & Alcorn (dealers),	Bedford
*Baldwin Bros.,	Lyons	*Martin & Turner (dealers),	"
*Abbott A. C. & Son,	Marshalltown	*McKenzie & McGregor (dealers),	"
*Moore H. W.,	Muscatine	Ramsey & Titus (dealers),	"
Seymour J. W.,	New London	Widner B. & Co. (dealers),	"
*Huber & Kullbach,	Oskaloosa	Ewen Mat. (dealer),	Belle Plain
*Jones Joseph, 213 West 1st av,	"	Wilson J. D. (dealer),	"
*Haw George & Co.,	Ottumwa	Collins M. (dealer),	Bellevue
*McIntire W. & Co.,	"	Kappas & Pinell (dealers),	"
*Baker & Bissell, 201 Pearl,	Sioux City	*Kegler, Weinschenk & Aplers	"
Hill F. C.,	"	(dealers),	"
*Copeland & Longmuir,	Sumner	Konneman Bros. (dealers),	"
*Rock G. T.,	Vinton	*Butterfield & Bartholomew (dealers),	Belmond
*Tomney F. D.,	"	Breman John (dealer),	Big Rock
Copeland & Pardee,	Volga	Farrell & Munger,	Birmingham
*Stewart Bros.,	Washington	*Hoebel Philip (dealer),	Blairstown
*Cutler & Parker,	Waterloo	*Nauman E. D. (dealer),	"
*Opfer Henry F. & Bro.,	Waukon	Stebbins Bros. (dealers),	Bonaparte
Smith E. J.,	Whiting	*Andrews J. H. (dealer),	Boone
		*Crary Bros. (dealers),	"
		Cline F. M.,	Bristow
		Graham E.,	Brooklyn
		Robinson Thos. & Son,	"
		Gell W. H.,	Brush Creek
		Burkhart N. C.,	Burkhart
		*Burg Wagon Co. (bob, wholesale	
		mfrs.), 1001 to 1023 Osborne,	Burlington
		Faris & Philabaum (dealers), 211	
		Front,	"
		*Funk & Hertzler (bob, wholesale	
		mfrs.), 830 Jefferson and 837	
		Washington,	"
		*Kelley J. L. & Co. (dealers), 4th and	
		Market,	"
		*Standard Farm Machinery Co.	
		(dealers), 217 Front,	"
		Smith E. F. (dealer),	Calliope
		*Miller, Geissing & Co.,	Calmar
		Dacewitz Jacob,	Carroll
		Stadter J. G.,	Carson
		Bancroft & Wilson,	Cedar Falls
		Dawson Thomas,	Center Junction
		Hamilton D. (dealer),	Centerville
		*Williams J. W. & Sons,	"
		*Glenn H. S.,	Chariton
		*Schreiber Wm.,	"
		Feil & Manthy (dealers),	Charles City
		Kellogg Wm. (dealer),	"
		Thompson D. M.,	Clarinda
		Burkholder A.,	Clarksville
		" Kephart T. E.,	"
		*Perin & Son (dealers),	"
		Schellenger C. G. (dealer),	"
		Winchell B. (dealer),	"
		Buckner H. J.,	Clearfield
		*Carson & Vaughn (dealers),	"
		Webb D. H.,	"
		Carylon T. H. (dealer),	Clear Lake
		Groves H. A. (dealer),	"
		Hollister L. G. (dealer),	"
		*Palmer Bros. & McGraw (dealers),	"
		Walkup H. G. (dealer),	"

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*Sieg Iron Co., c Main and Third,	"

Machinery and Tool Mfrs.

Cyclone Mfg. Co. (hub borers, etc.),	De Witt
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Neckyoke Mfrs.

(See also Woodwork Mfrs.)

Albright J. W., 414 North Main,	Burlington
Loomis & McClure,	Doud's Station
Watts George W.,	Lyons

Sleigh Dealers.

(See Sleigh Mfrs.)

Sleigh Mfrs.

Kusian F. G.,	Ackley	Feil & Manthy (dealers),	Charles City
Schuette C.,	"	Kellogg Wm. (dealer),	"
*Wessels & Heetlands (dealers),	"	Thompson D. M.,	Clarinda
Beymer R. S. (dealer),	Afton	Burkholder A.,	Clarksville
Lathrop H. G. (dealer),	"	" Kephart T. E.,	"
McGregor Cherry H. (dealer),	"	*Perin & Son (dealers),	"
Fullen John (dealer),	Agency	Schellenger C. G. (dealer),	"
Gifford J. C.,	Albion	Winchell B. (dealer),	"
Hartinger & Son (dealers),	Alden	Buckner H. J.,	Clearfield
*Johnson A. M. & G. M.,	Algonia	*Carson & Vaughn (dealers),	"
Montz J. H.,	Alta	Webb D. H.,	"
Huggins & Griffith (dealers),	Anamosa	Carylon T. H. (dealer),	Clear Lake
Rigby J. T. & Son (dealers),	"	Groves H. A. (dealer),	"
Daudel D. H. & Son (dealers),	Andrew	Hollister L. G. (dealer),	"
Brock H. H. (dealer),	Arcadia	*Palmer Bros. & McGraw (dealers),	"
*Hoch & Rottler (dealers),	"	Walkup H. G. (dealer),	"

CHICAGO WOOD FINISHING CO.'S**ROUGH STUFF
NEVER CRACKS
NOR PEELS OFF.**

Single Mfrs.—continued.

Clermont Wagon Works (bob sleds),	Clermont	Hammerand E. (bob), 2404 Couler av, Dubuque	
*Baldwin Bros. (dealers),	Clinon	McDermott A. S. (dealer) 1st c Main,	
Bryant George (light).	"	Newman John (bob sled, also dealer),	
*McDowell F. D. & Co. (for the trade),	"	4 h bet Main and Locust,	
*Shoecraft Simon (dealer),	"	*Pritchard C. L. Mfg. Co., 74 South Main,	
*Merriam & Campbell (dealers),	Coggon	Pease Z. W.,	Dunlap
Robinson J. B (dealer),	"	Smith C. H.,	
Van Dwyer W. H.,	"	*Bentzien M. (dealer),	Durant
Bennett E. O.,	Colfax	*Bierkamp William (dealer),	
Morrison M. D.,	"	Summers L.,	Dyersville
Olmstead W. E.,	Conrad Grove	Burns J. H.,	Dysart
Luton A.,	Conway	Stewart J. B. (dealer),	
Avrill G. A. (dealer),	Corning	Young John,	Earlville
Beymer A. M. (dealer),	"	Meador Allen (also dealer),	Eldora
Calkins & Son (dealers),	"	Schoch C. F.,	Elkader
*Cathcart & Woodruff (dealers),	Correctionville	*Stemmer, Dittmer & Co. (dealers),	
*Bradley David & Co. (dealers),	Council Bluffs	Neuenswander J.,	Elgin
*Deere, Wells & Co. (dealers),	"	Laxson Y. G.,	Elkport
Keeline & Felt (dealers),	"	*Skinner Mfg. Co.,	Emmettsburg
*Weir Shugart Co. (dealers),	"	*Malony W. N. (dealer),	Essex
Beggs Bros.,	Creston	Quist P. J. (dealer),	
Hogaboom R. A. (dealer),	"	Lamb E. M.,	Fairbank
*Patt J. H. (dealer),	"	Miller L. T.,	
Blosser & Bush,	Cromwell	*Lamson Ward (dealer),	Fairfield
Pickering J. S.,	"	McGee George & Co. (dealers),	Farley
Woodward O. R. & Co. (dealers),	Dallas Center	Husch Charles,	Farmersburg
*Emerson & Fisher Co. The, James McIntyre manager (wholesale dealers),	Davenport	*Burg L. Mfg. Co.,	Farmington
Hegenberger George (runner attachments), 311 and 313 West 3d,	"	Hartrick Henry,	
Lorton & Bro. (dealers), 305 to 311 East 3d,	"	*Budd & Montgomery,	Fayette
*Mason's Carriage Works (runner attachments, wholesale mfrs.), 119, 120, 121 and 123 East 4th,	"	Kemmerer F. H.,	
Peterson Franck (bob sleds), 309 West 3d,	"	*Sperry C. W.,	
*Burnquist John A. (dealer),	Dayton	Colwell A. N.,	Fontanell
Lundgren A. P.,	"	Hurd J. S. (dealer),	
Engbertson H. (dealer),	Decorah	McCampbell J. J. (dealer),	
*Marsh J. J. (dealer),	"	Seymore Wm.,	
Cox O. F.,	Defiance	*Jensen R. P. (dealer),	Forest City
Tyler A. V. R.,	"	Thompson & Anderson,	
Kamper J. H. (light),	Delaware	Huber G. H. (dealer),	Fort Atkinson
Farnsworth & Gunther,	Denver	*Prusia E. E. & Co. (dealers),	Fort Dodge
*Des Moines Buggy Co. (cutters),	Des Moines	*Robertson S. J. & Co. (dealers),	
*Sickles H. H. & Co. (dealers),	"	*Ehart J. & Son,	Fort Madison
Butterfield T. F. (dealer),	De Witt	Holzberger Bros.,	
Butterfuss Phil.,	"	Stiles & Ede (dealers),	Garden Grove
*Emmert P. R. & Co. (dealers),	"	Moak J. E. (dealer),	Garner
Benson M. P.,	Diagonal	Striebel Joseph,	
Goddard E. V.,	Dow City	Gregg S. & Co. (dealers),	Gilman
Whaley W. V. (dealer),	"	*Sutherland & Pence (dealers),	
Quasdorf C. A. & Bros.,	Dows	*Henderson Bros.,	Gladbrook
*Butt Bros. (light and bob), 645 Iowa,	Dubuque	Ford J. W.,	Glidden
*Connolly Thomas, 7th c Iowa,	"	Grace J. F. & Co. (dealers),	
*Cooper A. A. (farm and freight bob sleds, wholesale mfrs.), Main c 3d,	"	Messersmith John,	
Duggan John, 1st c Locust,	"	McCreary George C.,	Gosport
*Duggan, Sullivan & Kinsella (dealers), 190 Main,	"	Parmenter & Son (dealers),	Grand Junction
		*Zellhoefer W. F. (dealer),	
		Farr W. H.,	Greene
		Bacon Wm. & Son (dealers),	Greenfield
		Battin W. L. & Co. (dealers),	
		Carson John M. (dealer),	
		*Foster A. A. & Co. (dealers),	Grinnell
		Burd & Worden (dealers),	Grundy Center
		Rice J. C. (dealer),	
		Ashton & Phillips,	Guthrie Center
		*Selby, Dickey & Co. (dealers),	
		Hobbie C. S.,	Hampton
		Pratt W. W.,	
		Smith E. F.,	
		*Booth N. (dealer),	Harlan
		Cass & McArthur,	
		*Jackson John (dealer),	

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1911.

Sleigh Mfrs.—continued.

Kirkwood J. J. (dealer),	Hopkinton	Banker W. W. (dealer),	Muscatine
Morgan C. C. (dealer),	"	*Benham M. (dealer),	"
Orchard George,	Horton	*Giesler F. & Co. (dealers),	"
Harkness B. U. (dealer),	Humboldt	Raff A. K. (dealer),	"
Niehols A. W. (dealer),	"	Laird & Granger (dealers),	Nashua
*Smith & Smith (dealers),	"	Butterfield H. L. (dealer),	"
*Ward C. E. (dealer),	"	*Conley Wm. (dealer),	Newell
*Smith & Johnson (dealers),	Humeston	Mankey Thomas,	"
Mitchell W. M. (dealer),	Ida Grove	Waterman W. A. (dealer),	"
*Sauer Bros.,	"	Hampton W. H. (dealer),	New London
Bartle & Luther (dealers),	Independence	Price & Son (dealers),	"
*Bittner John,	"	*Vaughn Wm. & Son (dealers),	Newton
Carver & Walker,	"	Madson Hans,	Northwood
*Plane R. R. & Co. (dealers),	"	*Jongewaard, Noordhoff & Co. (deal- ers),	Orange City
Carson T. C. (dealer),	Iowa City	*Fonda E. S. (dealer),	Osage
*Jones & Kane (dealers),	"	Morrow W. E. (dealer),	Osceola
Porch L. D.,	"	*Myer & Redman (dealers),	"
*Tanner Frank (dealer),	"	*Osceola Hardware Co. (dealers),	"
*Botink Charles & Co. (dealers),	Jefferson	*Jones Joseph,	Oskaloosa
Fulfer F. E.,	"	Dassel F. W. (dealer),	Ossian
*Hassett & Son,	"	*Holbrook & Killisart (dealer),	"
Kenyon & Udall,	Jesup	Burgess J. R. (dealer),	Ottumwa
*Bowman & Boyer,	Keokuk	Ottumwa Buggy Co. (dealer),	"
Blackledge & Cameron (dealers),	Keosauqua	Coomer Fayette,	Owasa
*Warner & Scoles,	Knoxville	*Foote S. E. (dealer),	Parkersburg
*Mosely R. E. (dealer),	Lake City	*Ray & Kitzmiller (dealers),	"
Beck & Muller,	Lansing	*Huber I. S. (dealer),	Pella
*Rud L. O.,	"	*Vandermeulen Bros. (dealers),	"
*Becker H. (dealer),	LeClaire	*Van Marren H. (dealer),	"
Zuber J. (dealer),	"	Carpenter S. A. & Son,	Perry
Bailey & Co.	LeMars	Moody & Wiltsee (dealers),	"
*Pew Bros. (dealers),	"	Warren W. L. (dealer),	"
Wernli W. J. (dealer),	"	Prange August,	Pomeroy
Zimmerman Bros.,	"	Smith G. W. & Son (dealers),	"
*McKenzie A. (dealer),	Lenox	Herker R. F.,	Postville
Thompson Bros. (dealers),	"	Marston A. F. (dealer),	"
*Wilson L. B. (dealer),	"	Meyer Jacob,	"
Moore J. F.,	Lime Springs	*Jenks & Son (dealers),	Prairie City
Williams & Woods,	"	*Little & Gill,	"
Mock & Williams,	Linden	Clement W. F.,	Preston
*Bracewell & Marick (dealers),	Lineville	Purinton John A.,	"
Underhill Jackson,	"	McNaught & Wilson,	Prole
*Freund J. & Co. (dealers),	Lowden	*Burthuis A. P. (dealer),	Quasqueton
Ri hman Wm.,	"	Arnfield George W. (dealer),	Redfield
Oathout George W.,	Luana	Carter J. H. (dealer),	"
*Baldwin Bros. (dealers),	Lyons	*Collburn & Watson (dealers),	Reinbeck
Case H. C. (dealer),	"	Frances Charles (dealer),	Rhodes
*Arney Bros. & Crawford (dealers),	Manning	Bessman Otto,	Riceville
*Barnes C. A. (dealer),	"	Hahn & Thomas,	Riverside
Hoffman M. (dealer),	"	Bird & Bruner (dealers),	Rockford
Lidile E. A. (dealer),	"	*Burton Bros. (dealers),	"
Reinholdt C. H. (dealer),	"	Mitchell Bros. (dealers),	"
Hogoboom E. B.,	Manson	Reid J. & Son (dealers),	"
Meier & Clay,	Marble Rock	*Penman Implement Co. (dealers),	"
*Barnes & Bird (dealers),	Marcus	"	Rock Rapids
*Nelson P. B. (dealer),	"	Schenker Jacob,	Roselle
*Snavelly W. A. (dealer),	Marengo	*Woodman A. J.,	Russell
Rogers J. F. (dealer),	Marne	Fishman & Schelbe,	Sac City
Sauney J. H. (dealer),	"	Stevens C. A. (dealer),	Salem
*Ketchum Wagon Co. (bob),	Marshalltown	*Cox & Steigerwalt (dealers),	Scranton City
Able James,	Monticello	Miles & Loomis (dealers),	"
Rather J. J.,	"	Gibson B. F.,	"
*Schoonover George,	"	*Prugh, Knerr & Co. (dealers),	Seymour
*Selzer John (dealer),	Morning Sun	*Sullivan R. F. (dealer),	Sheffield
Upson & Son (dealers),	"	*Jackson John (dealer),	Shelby
Downs & Buck,	Moulton	Eddington, Martin & Gates (dealers),	Shelton
Hall F. F.,	Moville	Moller & Cram (dealers),	"
Pixley W. M. (dealer),	Mt. Pleasant	Peterson & Hoskins,	"
Ament J. P. (dealer),	Muscatine	*Anner & Van Vleck (dealers),	Shell Rock

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Sleigh Mfrs.—continued.

*Wilson Elwood (dealer),	Shell Rock
Ernst A. L. (dealer),	Shenandoah
Kracht Bros.,	Sigourney
*Adams & Kleinschmidt,	"
*Phelps & Verharen (dealers),	Spencer
Squire C. M. (dealer),	"
Snyder M. (dealer),	Spirit Lake
Jackson & Gregg,	Springfield
Amlund & Johnson,	Story City
Austin Frank (dealer),	Strawberry Point
*Ainsworth, Holmes & Co. (dealers),	Stuart
*Boltinghouse I. M. (dealer),	"
Hullinger J.,	"
Johnson & Miller (dealer),	"
Bark T. B. (dealer),	Sutherland
Enright D. T. (dealer),	Tama City
Price E. H. (dealer),	"
*Soleman H. (dealer),	"
Schmitt Christ (dealer),	Templeton
*Dennis J. B. (dealer),	Traer
*Thomas B. F. (dealer),	"
Otto & Muller,	Tripoli
Lawrence Jacob,	Union
Wood A. L.,	"
*Benesh F. (dealer),	Vining
Oschner & Choatman (dealers),	Volga
Stabb Victor,	Wall Lake
Wilmarth C. N.,	Walnut
*Beeman C. D. (dealer),	Waukon
*Buggy M. (dealer),	"
*Heiser M. & Son (dealers),	"
Curtis & Morey (dealers),	Waverly
*Garner J. C. (dealer),	"
Brown F. E.,	Webster City
*Ficke H. A. (dealer),	Wheatland
Smith E. J. (dealer),	Whiting
*Whiting W. C. & Co. (dealers),	"
Donavin J. (dealer),	Wilton Junction
Hucke C. (dealer),	"
Gillespie James,	Winterset

*Halleck W. B. (dealer),	Winthrop
*Metcalf O. J. (dealer),	"
*Paul John T. (dealer),	Wyoming
Stephenson J. R.,	"
Thornton B. B.,	"

Spring Mfrs.

Bloom Bros.,	Charles City
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Top and Cushion Mfrs.

*Pritchard C. L. Mfg. Co., 74 S Main,	Dubuque
Carnes W. A., 326 Main,	Ottumwa

*Trimmers.**(See Carriage and Wagon Makers.)**Wagon Mfrs. or Dealers.**(See Carriage and Wagon Makers.)**Wheel Makers.**(See also Woodwork Mfrs.)*

*Buffington Wheel Co., 1025 to 1037 Osborn,	Burlington
------------------------------------------------	------------

Woodwork Mfrs.

Albright J. W. (neck yokes), 414 N Main,	Burlington
*Buffington Wheel Co. (wheels), 1025 to 1037 Osborn,	"
Loomis & McClure (neck yokes),	Doud's Station
Watts George W. (neck yokes),	Lyons

Miscellaneous.

Keokuk Wagon Tongue Support Co.,	Keokuk
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KANSAS.

COMMERCIAL PAPER.—All bonds, promissory notes, bills of exchange, foreign and inland, drawn for any sum or sums of certain moneys and made payable to any person or order, or to any person or bearer, shall be negotiable by indorsement thereon if payable to order and by delivery if payable to bearer, so as to absolutely transfer and vest the property thereof in each and every indorsee or holder successively; but nothing in this section shall be construed to make negotiable any such bond, note or bill of exchange drawn payable to any person or persons alone, and not drawn payable to any order, bearer or assigns. All such paper, except bank checks and sight drafts, are entitled to three days' grace. If the third day of grace falls on Sunday or a legal holiday, the next preceding business day is the last day of grace. The maker, etc., of protested paper is liable to six per cent. damages if drawn upon any person, etc., beyond the limits of this State. No person within this State can be charged as acceptor of a bill of exchange unless acceptance is in writing signed by him or his lawful agent.

INTEREST.—Where rate of interest is not specified, seven per cent. is the legal rate. Twelve per cent. may be agreed upon. Excess of twelve is forfeited. No penalty for usury.

Carriage and Wagon Makers.

*Brillhart & Pisle (dealers),	Abilene	Gleissner J. A. (repairer),	Abilene
Eagle J. A. (wagon),	"	*Hodge Bros. (dealers),	"
Fisher & Croft (repairers),	"	Johns L. B. (light and wagon and cart, wholesale mfr.),	"
		Shockey & Snider (dealers),	"

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

SEND FOR PRICE LIST AND CATALOGUE.

BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

Hochhaus R. A. (wagon),	Alma	Jones A. A. (repairer),	Bennington
*Simon F. C. (dealer),	"	Karstadt G. F. (dealer),	"
Utterman August (dealer),	"	Mitchell J. A. (repairer),	"
Altamont Wagon Co. (light and wagon),	Altamont	Oehinke August (repairer),	Bern
Daniel D. S. (repairer),	"	Durrow & Thompson (repairers),	Big Springs
Fields W. R. (dealer),	"	Reed & Wyckoff (dealers),	Bird City
Huss S. J. (wagon),	"	Alford William (repairer),	Blue Mound
Walters C. M. (repairer),	"	Case R. (dealer),	"
Bloom W. W. (wagon),	Alton	Claunch George (wagon),	"
Deadman Thomas (repairer),	"	Dennis W. F. (repairer),	"
Hockenhull George (dealer),	"	Derry J. (dealer),	"
Jones J. L. (repairer),	Altoona	Kirkpatrick & Parnell (repairers),	"
Michaud Emile (repairer),	Ames	Redding Clark (repairer),	"
Hein M. B. (wagon),	Andale	*Simmons F. W. (dealer),	"
*Costa J. J. (dealer),	Anthony	Edinburgh H. B. (buggy),	Blue Rapids
*Curtis C. C. (dealer),	Argonia	Lamb D. & Co. (dealers),	"
Hadler H. C. (repairer),	"	Routh W. M. (wagon),	"
Jockman P. M. (repairer),	"	Willetson A. P. (repairer),	"
Kebbie W. A. (repairer),	"	Daugherty A. S. (repairer),	Brookville
*Kinsey O. & Son (dealers),	"	Duncan J. (dealer),	"
Abbott A. A. (repairer),	Arkansas City	Stauber J. (dealer),	"
Daniels Bros. (repairers),	"	Chandler W. S. (dealer),	Burden
Dye Charles B. (light),	"	Welch T. (wagon),	"
Gant O. & Co. (dealers),	"	Wilson D. W. (wagon),	"
Hollister C. A. (wagon),	"	Wood Elisha (light and wagon),	Burlingame
Sneider Henry (dealer),	"	Bowers S. W. (trimmer),	Burlington
*White, Hill & Co. (dealers),	"	*Grimes D. (dealer),	"
Cawley James (repairer),	Atchison	*Haight C. R. Mrs. (dealer),	"
Eyeman Peter (repairer),	"	Harding J. L. (wagon),	"
Ferguson Rich (repairer),	"	*Hind A. C. (dealer),	"
*Harvi A. J. Hardware Co. (dealers),	"	Rehkopf Bros. (light and wagon),	"
*Klostermeier Bros. (wagon dealers),	"	Rheinbart I. B. (wagon),	"
Long J. H. (wagon),	"	Vanslyck N. (wagon),	"
*McCully Bros. (light),	"	*Vanslyek & Rheinhart (dealers),	"
*Meacham J. C. (dealer),	"	Willett H. J. (dealer),	"
Miller Jacob (light),	"	Boyer & Bentley (wagon),	Burr Oak
*Ostertag A. (wagon),	"	Johnston Bros. (dealers),	"
Ostertag J. (wagon),	"	Clark S. S. (dealer),	Caldwell
Roth J. K. (repairer),	"	*Hockaday E. (dealer),	"
Spatz Chris. (wagon),	"	Robertson W. S. (dealer),	"
Stone John (repairer),	"	Hemlock A. C. (wagon),	Caney
Urie P. (repairer),	"	Drake M. L. (dealer),	Canton
Whitaker H. L. (dealer),	"	Young T. H. (dealer),	"
Hannaman M. (repairer),	Attica	*Dickinsheets James (repairer),	Carbondale
Jones L. A. (wagon, also dealer in light),	"	Leachman Thomas (wagon),	"
*Augusta Mercantile Co. (dealers),	Augusta	McClair Bros. (dealers),	"
Copeland Miles (repairer),	"	Gerth & Herman (wagon),	Carlton
Mouser & Hill Bros. (dealers),	"	*Buist & Daugherty (dealers),	Cawker City
Sullivan George (wagon),	"	Garrett & Lathrop (dealers),	"
Tripp W. D. (wagon),	"	Hartung Henry (repairer),	"
Bird Charles H. (wagon dealer),	Axtell	Harrison Charles (repairer),	"
Kellum O. L. (wagon),	"	Hill Thomas (repairer),	"
Wasser B. F. (wagon),	"	Norris L. O. (dealer),	"
Bartlett E. S. (wagon),	Barlett	*Clippenger A. B. (dealer),	Centralia
Case A. N. (repairer),	Bavaria	*Cummings C. S. (dealer),	"
Edwards E. E. (light),	Baxter Springs	Dailey G. W. (repairer),	Centropolis
Meserve & Co. (dealers),	"	Baird & Burris (repairers),	Chanute
Nehles William (repairer),	"	Hanson G. W. (wagon),	Chapman
*Opperman J. B. (dealer),	"	Howe T. F. (repairer),	"
Schleigh J. V. (repairer),	Beattie	Lowpee & Son (wagon),	"
Buckley & Leatherman (wagon),	Beaumont	*Scherer & Scherer (dealers),	"
Storer & Elmer (dealer),	Belle Plaine	Whitehair J. A. (repairer),	"
Workman H. J. (light),	"	Whitehair P. F. (dealer),	"
*Cassiday R. (repairer),	Beloit	Christopher George E. (dealer),	Chase
Charlesworth F. (dealer),	"	Crow Joseph (repairer),	"
*Hackney W. F. (dealer),	"	Brigham C. P. (repairer),	Cherokee
		Campbell W. P. (repairer),	"
		*Dennis & Berry (dealers),	"
		Jones J. W. (repairer),	"
		*Laidlaw & Clark Hay Press Mfg. Co.	"

FREE SAMPLES
FURNISHED BY

CHICAGO WOOD FINISHING CO., CHICAGO,
of their WOOD FILLERS or ROUGH STUFF.

Carriage and Wagon Makers—continued.

Webster F. W. (repairer),	Cherokee	Cross & Son (dealers),	Elk City
*Wiles Hardware Co. (dealers),	"	Jameson George (dealer),	"
*Caudry E. D. (dealer),	Cherry Vale	*Quigg A. R. (dealer),	"
Toy Bros. (light and wagon),	"	Sprinker J. (light and wagon),	Ellinwood
*Bedell E. W. (dealer),	Chetopa	West Silas H. (repairer),	"
Cochran R. L. (dealer),	"	*Beebee Jerome (dealer),	Ellsworth
McCormick H. & Son (repairers),	"	Harris W. H. (wagon),	"
McPherson J. (repairer),	"	Hodgden, Perry & Co. (dealers),	"
Milner & Covey (dealers),	"	*Hoesman H. F. (dealer),	"
Schock & Thompson (wagon),	"	Lacy & Fishburn (repairers),	"
*Williams & Lyon (dealers),	"	Pennell H. A. (repairer),	"
Briett John (repairer),	Clay Center	Aiken William G. (wagon),	Elmdale
Davis Wm. T. (wagon),	"	Bundrem A. J. (repairer),	Emporia
Dobkins M. V. (repairer),	"	*Emporia Hardware Co. (dealers),	"
Hay Louis (repairer),	"	*Griffith & Ewing (dealers),	"
Keener Bros. (dealers),	"	*Peters Hardware Co. (dealers),	"
Parsons & Jeffrey (repairers),	"	*Ryan Thomas L. (light and heavy),	"
*Schiltz Bros. (repairers, also deal- ers),	"	Youngreen R. W. (wagon),	"
Shawhaw J. H. (dealer),	"	*Buhler J. F. (dealer),	Enterprise
Starr N. A. (repairer),	"	Gabriel & Geoffart (repairers),	"
Fitzpatrick J. (repairer),	"	Kohler C. (repairer),	"
Hammars Bros. (dealers),	Clear Water	Donnelly & Miller (light and wagon),	Erie
Denton T. J. (repairer),	"	*Dutton C. C. & Co. (dealers),	"
Haynes H. S. (dealer),	Clifton	Flack S. (light and wagon),	"
Ross John (repairer),	"	Petry H. A. (light and wagon),	"
*Schiltz Bros. (dealers),	"	*Work W. W. (dealer),	"
Steinmetz Bros. (repairers),	"	Bowden J. (repairer),	Eskridge
*Turner Jefferson (repairer),	"	Pailey E. J. (repairer),	"
Catuld F. & J. (repairers),	"	Mudge M. R. (dealer),	"
*Patterson J. A. (dealer),	Clyde	Tausler W. (dealer),	"
*Boswell A. P. & Co (dealers),	Coffeyville	Carlson C. J. (wagon),	Eureka
Davis Frank (repairer),	"	DeMange A. J. (wagon),	"
Irwin Samuel (repairer),	"	Evans W. H. (dealer),	"
*Isham Bros. & Mansur (dealers),	"	Hafey C. J. (dealer),	"
Robb & Son (repairers),	"	Morton J. M. (repairer),	"
Meglemre J. E. (dealer),	Colby	Nye John O. (dealer),	"
*Hood A. (dealer),	Columbus	Rodebaugh Z. (repairer),	"
Patry Lewis (wagon),	Colwich	*Stodard & Emmerson (dealers),	"
Thomas W. W. (wagon),	Concordia	Wilson & Sherman (repairers),	"
Giese W. C. (repairer),	Cottonwood Falls	Hornberger A. (wagon),	Everest
*Gillette H. F. (dealer),	"	Foster & Telford (light and wagon),	"
*Holsinger Wm. H. (dealer),	"	*Romig & Sweet (dealers),	Fall River
Strail M. P. (wagon),	"	Dow J. N. (wagon),	Fontana
Blim H. (repairer),	Council Grove	Mott D. V. (dealer),	"
*Gibson & Davidson (dealers),	"	Norris William (dealer),	"
Lindsey William (repairer),	"	Rhodes E. B. (repairer),	"
*Robertson Matt & Co. (dealers),	"	Spencer J. T. repairer,	"
Sorter James B. (repairer),	"	*Bryant John A. & Son (light and wagon),	Fort Scott
Strieby S. M. (wagon),	"	*Fort Scott Carriage Works (light and wagon),	"
Talmadge C. W. (dealer),	"	*Page Henry L. (dealer),	"
Wilkerson S. (repairer),	Covert	Crevier Edward (wagon),	Frankfort
Pixley H. O. (wagon),	Cuba	Ernst J. (wagon),	"
Dorman J. M. (wagon),	Delphos	Hampton A. P. (dealer),	"
*Clendinen Bros. (dealers),	"	*Reed S. & H. (dealers),	"
Wood C. C. (dealer),	De Sota	Brown J. B. L. (wagon),	Galena
Shoap John (repairer),	Dexter	Heer Henry W. (wagon),	"
Drury Winsor (repairer),	Dodge City	Milligan R. S. (repairer),	"
*Schmidt A. (wagon),	Dwight	*Murdoek J. C. (dealer),	"
Gudge George S. (repairer),	Edgerton	Richard Val (wagon),	"
Calder Peter (dealer),	"	Barnes & Bartlett (dealers),	Garden City
Christler M. (dealer),	"	*Carter Bros., Gause & Co. (deal- ers),	"
*Johnson Co. Co-op. Association, (dealers),	"	Craig Bros. (wagon),	"
Smith Samuel (wagon),	"	Martin George (repairer),	"
Welden Jacob (wagon),	Eldorado	*Cramer Bros. (dealers),	Gardner
*Balch H. M. (wagon dealer),	"	Glover J. J. (repairer),	"
Rafferty W. O. (dealer),	"	Wilson W. J. (repairer),	"
Setzler & Newacheck (light),	"		

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Thompson & Son (repairers),	Garnett	Leeson Charles (repairer),	Horton
*Winans H. K. (dealer),	"	Miller J. H. & Co. (dealers),	"
Risch W. (repairer),	Geuda Springs	Rock Island Hardware Co. (dealers),	"
*Barker Hardware Co. (dealers),	Girard	Wagee G. C. (repairer),	"
*Lawler J. N. (dealer),	"	*Burchfield J. Q. (dealer),	Howard
Lynch E. C. (wagon),	"	Crandall H. (wagon),	"
*Lyons & Firmin (dealers),	"	*Bragg Harry (dealer),	Humboldt
*Redlon & Wetmore (dealers),	"	Gilooly R. Emmett (repairer),	"
Remer & Prentis (dealers),	"	Irwin Joseph (repairer),	"
Sims P. A. (repairer and dealer),	"	Landers Charles (repairer),	"
Wanamaker & Bird (wagon),	"	Norcen N. F. (repairer),	"
Porter & Hoffman (repairers),	Glasco	Percy E. W. (repairer),	"
Ball D. C. & Co. (dealers),	Glen Elder	Roth & Geller (repairers),	"
Baker Peter (wagon),	Goodland	Smith W. A. (dealer),	"
Birrer George (repairer),	Grainfield	Stowe Harry (wagon),	"
Great Bend Implement Co. (dealers),	Great Bend	*Colloday Frank (dealer),	Hutchinson
*Hulme G. H. (dealer),	"	Hamilin M. (repairer),	"
Mall Frank (wagon),	"	*Hutchinson Hardware Co. (dealers),	"
*Moses G. N. & E. R. (dealers),	"	Hutchinson Implement Co. (dealers),	"
Owings Hardware Co. (dealers),	"	*Krouse A. D. (dealer),	"
Thompson D. (wagon),	"	Nelson Bros. (dealers),	"
Balcolm Milt A. (buggy and farm wagon),	Greeley	Thompson & English (repairers),	"
Barlow E. & W. A. (dealers),	Greenleaf	*Van Zandt J. R. & Son (dealers),	"
So terhardt A. (wagon),	"	*Wolecct J. C. & Co. (dealers),	"
Young C. W. (dealer),	"	*Welchous D. (dealer),	"
Bridges H. (wagon),	Gridley	Blozier J. D. (wagon and dealer),	Independence
White C. L. (wagon),	Halstead	Cross & Son (dealers),	"
Nichols N. T. (wagon),	Hamilton	Knock J. N. (repairer),	"
Mika Charles (repairer),	Hanover	*Williams R. (dealer),	"
Mulligan & Jamike (dealers),	"	*Beck A. W. (dealer),	Iola
Scheetz Charles (repairer),	"	Ewart Alex. (dealer),	"
Scheuk Leopold (wagon),	"	F. M. B. A. Co op. Association (dealers),	"
*Galloway L. S. (dealer),	Harper	*Iola Carriage and Omnibus Co. (light and heavy),	"
Horton E. J. (wagon),	"	Robinson G. (repairer),	"
Pinson & Day (wagon),	"	Shank John (repairer),	"
Rodgers & Son (dealers),	"	George A. J. (light),	Ionia
Strom & Orr (dealers),	"	Hill & Loomis (wagon),	"
Wilson & Baumstart (dealers),	"	Gertson Gert (light and wagon),	Jamestown
Dudley Bros. (dealers),	Hartford	Jorgenson Peter (wagon),	"
Hartford Hardware Co. (dealers),	"	Strain J. O. (dealer),	"
Hayes William (repairer),	"	Brunnemer W. T. M. (dealer),	Jewell City
Brown George N. (repairer),	Hays City	*Bunch R. E. (wagon),	"
Goodell John W. (light and wagon),	"	Cornish John (wagon),	"
*Hall A. S. (dealer),	"	Heminger J. S. (wagon),	"
*Madden E. F. (dealer),	"	*McClung & Fay (dealers),	"
Oshant H. W. (dealer),	"	Miller T. A. (wagon),	"
Westbrook J. C. (repairer),	"	Ruggles & Perfect (dealers),	"
Shepherd C. E.,	Herington	Hann J. T. (repairer),	Jonesburg
Stenger H. C. (dealer),	"	*Blattner J. J. (dealer),	Junction City
Wentworth H. & Son (dealers),	"	Davidson John (dealer),	"
Utner John (wagon),	Herkimer	*Foggestrom C. P. (wagon),	"
Drake James P. (repairer),	Hiawatha	Graves George J. (light),	"
*Hill Bros. (dealers),	"	Hansen John & Co. (dealers),	"
McCallip George (light),	"	Junction City Carriage Co. (light),	"
*Moses & Meyer Bros. (dealers),	"	*Muenzenmayer J. J. & W. F. (dealers),	"
Murgatroyd John (light),	"	Dalbey M. A. & Co. (wagon),	Kanapolis
Shirk D. H. (repairer),	"	Griffith K. L. (dealer),	"
Case Norman (dealer),	Highland	Grove H. B. (wagon),	"
*Barndt A. M. (dealer),	Hillsboro	Kaffar Chas. F. & Co. (dealers),	"
Paddoek Bros. (dealers),	"	Kreider & Sturgess (dealers),	"
Ahlers William (repairer),	Hollenberg	Page N. W. (dealer),	"
Achenbach A. F. (dealer),	Holton	Roberts G. (wagon),	"
Ferguson N. B. (wagon),	"	Watts & Co. (wagon),	"
Scott J. A. & Co. (dealers),	"	Crouthers C. (wagon),	Kansas City
George V. K. (repairer),	Horton	Green Cornelius (light),	"
Horton Hardware Co. (dealers),	"	Hoerseman & Clauder (wagon),	"
Jackson J. H. & Co. (repairers),	"		

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Meyn Fred (wagon),	Kansas City	*Dye Thomas (dealer),	Logan
Neston H. (wagon),	"	Netttrouer D. M. (wagon),	Lost Spring
Doyle & Donaldson (dealers),	Kingman	Partridge A. B. (wagon),	"
*Foutz & Hawthorn (dealers),	"	*Goebel P. W. (wagon),	Louisburg
Tiffany E. (wagon),	"	Sparks R. (wagon),	Ludell
Wallace & Houck (dealers),	"	Applegate J. A. (dealer),	Lyons
Baughner E. D. (wagon),	Kinsley	*Long & Taylor (dealers),	"
*Edwards & Walgomot (dealers),	"	Reed C. T. (light and wagon),	"
*Johnson R. (dealer),	"	Tueker M. D. (light and wagon),	"
Schere M. (wagon),	"	Hathaway C. L. (repairer),	Madison
Young H. J. (wagon),	"	Ferguson S. M. (repairer),	Manhattan
Caman A. W. (wagon),	Laecygne	Hays S. A. (repairer),	"
McCarty Ethelbert P. (repairer),	"	*Higinbotham G. W. (dealer),	"
Metzel A. (dealer),	"	Holman L. S. (repairer),	"
*Metzel & Goss (dealers),	"	Pfutz H. (wagon),	"
Mossman Bros. (dealers),	"	*Stingley & Huntress (dealers),	"
Winfield W. D. & R. D. (dealers),	Latham	Wareham H. P. (dealer),	"
*Aekning Charles (dealer),	Lawrence	Brown W. T. (repairer),	Mankato
Butler & Alexander (dealers),	"	*Hanna R. & Son (dealers),	"
*Duncan W. H. (dealer),	"	Hendrickson J. B. (repairer),	"
Ergart C. L. (repairer),	"	Lingrove N. (repairer),	"
*Glardhart J. H. (dealer),	"	*McCarthy C. (dealer),	"
*Gould G. R. & Co. (dealers),	"	Goodrich P. P. (wagon),	Maple City
*Hamlin P. M. (dealer),	"	Dukes J. W. (wagon),	Mapleton
*Howell Justus (dealer),	"	Carter & Carter (wagon),	Marion
Johnson John & Co. (repairers),	"	Graham J. M. (wagon),	"
Lyon L. D. (repairer),	"	Hoeh J. H. (wagon),	"
Neilson O. (repairer),	"	Seibert H. (dealer),	"
Palm A. (repairer, also dealer),	"	*Stanford & Son (dealers),	"
*Bain, Varney & Co. (dealers),	Leavenworth	Foster Samuel (wagon),	Marysville
Barth Fred. (wagon), 708 Cherokee,	"	Hindmarsh P. J. (light and wagon,	"
Bayer Bros. (light), 726 Shawnee,	"	also dealer),	"
Hesse W. G. & Son (light and	"	Libby Leroy W. (dealer),	"
wagon), 420 Cherokee,	"	*Sheffield M. M. (wagon),	"
John & Barth (wagon),	"	Stock J. R. (dealer),	McCracken
*Kansas Mfg. Co. (wagon), Main c	"	Burnham & Tueker (repairers),	McCune
Shawnee,	"	Elerick C. F. (dealer),	"
*Lyon Jerry (light), 419 Seneca,	"	Gripe N. (dealer),	"
Mayo Lewis & Co. (dealers), 525	"	Livesay & Vawter (dealers),	"
Shawnee,	"	Sayers J. M. (wagon),	"
*Mickle Geo. W. (dealer),	"	Sheffner C. C. (wagon),	"
Penning M. (wagon), 5th c Osage,	"	Vawter P. G. (com. agent),	"
Potter J. J. (light), 512 Delaware,	"	Bowman A. J. (dealer),	McLouth
*Schanze A. (wagon), 608 Cherokee,	"	Gardner William (light and wagon),	"
Schuh J. (wagon),	"	Slade Frank (dealer),	McPherson
*Walter Joseph & Son (farm wagon),	"	*Wheeler Charles & Co. (dealers),	"
112 N 4th,	"	Haney Bros. (repairers),	Media
Kanrath Jacob (wagon),	Lehigh	Anderson Alex. S. (repairer),	Medicine Lodge
Thompson E. C. (wagon),	Leon	Corson & Hynes (wagon),	"
Schock Jacob W. (wagon),	Leona	McKay R. J. (wagon),	"
Johnson C. P. (repairer, also dealer),	"	Noble & Case (dealers),	"
	Leonardville	Adams H. J. (wagon),	Merriam
Phelps Charles (repairer),	"	Otis & Heron (wagon),	Milan
Stofford P. J. (dealer),	"	*Bardonnas & Stetler (dealers),	Minneapolis
Byington G. A. (dealer),	Le Roy	Boarfind Chas. (repairer),	"
Jeffery A. (repairer),	"	Hoag & Agnew (dealers),	"
Nye William (wagon),	"	Lewellin James W. (wagon),	"
*Philo George (wagon dealer),	"	Rees Boyd L. (dealer),	"
Post J. A. (dealer),	"	Treadwell E. C. (wagon),	"
Ringle G. W. (dealer),	"	Beach F. T. (dealer),	Moline
Ross D. & Son (wagon),	"	Calvert T. A. (repairer),	"
Seyffers C. F. (light),	"	Calvert & Long Bros. (repairers),	"
Warner V. (repairer),	Lexington	Graham & Symms (light, wagon and	"
Heaton Charles M. (dealer),	Lincoln	dealers),	"
Metscar S. (repairer),	"	Sweeney & Keller (light),	Mound City
Bengston Swensson & Co. (dealers),	Lindsborg	Sweeney J. M. (light and wagon,	"
Bergstrom Alex. (repairer),	"	also dealer),	"
Johnson Aug. (wagon),	"	Doyle & Payne (repairers),	Mulvane
Lander & Nelson (dealers),	"	Payne T. P. (repairer),	"
	"	Bigley Wm. M. (repairer),	Muscotah

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT
SHIPMENT.

Carriage and Wagon Makers—continued.

Allen W. A. (dealer),	Neodesha	Long Bros. (light and wagon),	Paola
Baldwin H. D. (repairer),	"	Clifton W. O. (repairer),	Parsons
*Cross Marion (dealer),	"	Hall & Baird Implement Co. (dealers),	"
James Bros. (repairers),	"	Lyle J. H. (repairer),	"
Seem Daniel (repairer),	"	Main W. C. (repairer),	"
*Sperry A. C. & Bro. (dealers),	"	*Mills N. F. & Co. (dealers),	"
Bates G. P. (dealer),	Neosho Falls	*Steele L. J. (repairer),	"
Hubbard Frank R. (wagon),	"	Bauslin & Son (wagon),	Peabody
Bubner Fred (light),	Netawaka	Christ John (wagon),	"
Hatch Thomas (repairer),	"	Iwlin Bros. (dealers),	"
Ninnevah Fred (wagon),	"	Milne A. (wagon),	"
Becker L. (dealer),	Newton	*Prescott Co. (dealers),	"
*Claassen C. F. (dealer),	"	*Hoffman C. R. (dealer),	Perry
Gummer J. D. (dealer),	"	Lee Thomas (dealer),	"
*Krehbiel J. J. (light and wagon),	"	Rouse John (repairer),	"
*Lehman Hardware and Implement Co. (dealers),	"	Riffle E. & Son (wagon),	Perth
*Newton Buggy Co. (light),	"	Kipp John (wagon),	Piqua
*Quiring & Andres (dealers),	"	City Carriage Works (repairers),	Pittsburg
Nelson & Frazier (repairers),	Norcatnr	Mays Thomas (wagon),	Pleasanton
Cheek Wm. (dealer),	Norton	*Park D. F. & Co. (dealers),	"
Pelham Walter (wagon),	"	Robinson George A. (repairer),	"
Posson Charles W. (dealer),	"	Davis C. T. (wagon),	Preston
Snooks Thomas (repairer),	"	Hale John (wagon),	Princeton
Urschel J. H. (repairer),	"	Joslin W. H. (dealer),	Randall
*Douglas H. O. (dealer),	Oberlin	Mann John (wagon),	Randolph
Newburg J. A. (light),	"	Hays & Logsdon (wagon),	Reading
*Quinn J. A. (dealer),	"	Preston W. W. (wagon),	Reece
Steiner Wm. (dealer),	"	Goodrich J. W. (wagon),	Republic
*Weischelbaum Theo. (dealer),	Ogden	Weyer A. J. (wagon),	Reserve
*Beach George (dealer),	Olathe	Vanakin Wm. (wagon),	Rome
*Clemens A. J. (dealer),	"	Mason Richard (repairer),	Rossville
Hunzinger J. R. (repairer),	"	Cline Wm. (repairer),	Russell
*Keefer Bros. (dealers),	"	*Hill J. H. (dealer),	"
Striegel J. (wagon),	Olpe	Hulit P. L. (wagon),	"
Summer J. (wagon),	Olsburg	*Russell Hardware Co. (dealers),	"
Clark & Son (wagon),	Onaga	Slimm & Gower (wagon),	"
*Gurtler Bros. (dealers),	"	Austin A. L. (repairer),	Sabetha
*Miller Bros. (dealers),	"	Collins Ira F. (dealer),	"
Poston T. F. (repairer and dealer),	"	Liver John (heavy wagon),	"
Riddle R. W. (repairer),	"	McMillen J. N. (light),	"
*Martin, O'Neil & Co. (dealers),	Osage City	Prentice J. R. (dealer),	"
Parkinson & Draper (dealers),	"	*Scherer M. (wagon),	Saint Marks
Pettie, Hill & Co. (dealers),	"	*Briggs & Gebhart (dealers),	Salina
Williams J. L. (wagon),	"	Green & Son (dealers),	"
Cooney C. (wagon),	Osage Mission	Hill William M. (repairer),	"
Gale C. W. (repairer),	Osawatomic	Holmquist A. J. (dealer),	"
Morgan W. B. (repairer),	"	Morran & Sons (light),	"
Eno Charles (dealer),	Osborne	Pearson S. (light, wagon and cart),	"
Linville A. J. (repairer),	"	Walton E. Mrs. (dealer),	"
Riley W. H. C. (agent),	"	Nickerson & French (light and wagon),	Saratoga
Ruth Richard (repairer),	"	Classon Theodore (wagon),	Scandia
Stambach J. K. (wagon),	"	Congdon L. D. (dealer),	Sedgwick
Bitzing Henry (repairer),	Oswego	*Green & Stedman (dealers),	"
Hayter Henry (dealer),	"	Hartman H. A. (wagon),	"
Marsh M. (wagon),	"	Harvey James H. (repairer),	"
Orr W. K. (light and road wagon),	"	*Shattuck S. W. (dealer),	"
Patterson J. C. (wagon),	"	*Fuller & Son (dealers),	Seneca
Alexander John W. (wagon),	Ottawa	Grollines Henry (wagon),	"
*Ottawa Hardware Co. (dealers),	"	*Nelson & Scoville (dealers),	"
*Pickerell W. T. (dealer),	"	Payne James F. (dealer),	"
*Robinson & Topping Hardware Co. (dealers),	"	Stirk P. M. (wagon),	"
Van Loenen J. D. Sr. (repairer),	"	Thompson S. B. (wagon),	"
Geile Theo. (repairer),	Oxford	*Williams George W. (dealer),	"
Keir Chas. (repairer),	"	Hall James L. (wagon),	Severlaee
Wilcox R. T. (dealer),	"	Hansen Hans (wagon),	"
Wood A. J. (repairer and dealer),	"	*Heency E. (dealer),	"
Klink H. (light and wagon),	Paola	Dixon S. A. (wagon),	Severy
		Hungerford Charles (wagon),	Soldier
		*Sheaban Jerry (wagon dealer),	Solomon City

CHICAGO WOOD FINISHING CO., MFRS of WHITE and ANTIQUE WOOD FILLERS, CHICAGO.

Carriage and Wagon Makers—continued.

Sias M. (repairer),	Solomon City	Thornburgh & Son (wagon),	Walnut
Smart W. V. (wagon),	"	*Deweese W. H. (wagon),	Wamego
Wagonseller & Thornberg (repairers),	"	*Iron Clad Store Co. (dealers),	"
Wiard W. L. (repairer),	"	*Rogers J. C. & Co. (dealers),	"
Crowe Spring Mfg. Co. (dealers),	South Park	Willert F. (wagon),	"
Zimmerman H. O. (wagon),	Springdale	Bird G. W. & Son (dealers),	Washington
Peterson A. wagon),	Spring Hill	Goldman D. N. (light and wagon),	"
Carpenter George W. (repairer),	Sterling	Stockwell G. A. (dealer),	"
*Hanna J. & Co. (dealers),	"	Foley & Son (dealers),	Wathena
Hickman & Stiles (repairers),	"	Gladden William (wagon),	"
Lyons George C. (repairer),	"	Manville Geo. (dealer),	"
Morey & Bundy (repairers),	"	Weber John (wagon),	"
Porter Bros. (dealers),	"	Westhoff Fred (wagon),	"
*Stubbs S. P. C. (dealer),	"	Davis G. W. (wagon),	Waverly
*Anderson & Co. (dealers),	St. Marys	Allen William (repairer),	Weir
McCabe Michael (wagon),	"	Barber William (repairer),	"
McHale P. H. (dealer),	"	Robinson C. S. (dealer),	"
Steinmiz, Cummings & Collins (wagon),	"	Warner Eli (repairer),	"
Ulerick T. P. (repairer),	"	*Andrews E. M. (dealer),	Wellington
Zimmerman A. (repairer),	Stilwell	Clark & Brown (light and wagon),	"
Montgomery & Son (dealers),	Stockton	*Curtis C. C. (dealer),	"
Bledsoe Mat. (repairer),	Strong	Davidson Mons (repairer),	"
Kirker & Hey (dealers),	"	*Graff A. (dealer),	"
Moore J. J. (repairer),	"	Keir John (light and wagon),	"
Schneider Chas. J. (wagon),	"	Lasher & Snowden (light and wagon),	"
*Cross C. L. (dealer),	Thayer	Moore W. D. (wagon),	"
Cadwallader R. (wagon),	Tonganoxie	Orahod & Dorsey (light and wagon),	"
Powell & Wheeler (wagon),	"	Smith & Kirk (dealers),	"
*Columbus Buggy Co. (dealers), 117 East 16th,	Topeka	Stone Alliance (dealer),	"
*Foncht J. H. (dealer), 825 North Kansas av,	"	Baldwin Franklin (repairer),	Wellsville
Gillis & Schweering (light and wagon), 506 Jackson,	"	Hay John H. (wagon),	"
Hayden A. V. (light and wagon), 116 West 5th,	"	*Hostetter A. D. (dealer),	"
Huffman S. R. (repairer), 324 Jackson,	"	McGowen Alex. (repairer),	"
Kinley & Lannan (light), 426 Jackson,	"	Reighley W. A. (dealer),	"
Miller Frank (light, wagon and road cart), 424 Quincy,	"	*Sinclair J. C. (dealer),	"
*Ryan James (repairer), 209 West 6th,	"	Stoner J. A. (repairer),	"
*Topeka Carriage Co.,	"	Zoller H. (wagon),	"
Volk Wm. D. (light and wagon), 328 Jackson,	"	Dixon Jas. (wagon),	Wetmore
Walter J. W. (light), 211 East 6th,	"	*Isaacson A. (dealer),	"
*Warner & Griggs (dealers), 123 East Sixth,	"	*Lynch & Briney (dealers),	"
Morgan T. Q. (repairer),	Toronto	Gudge B. B. (wagon),	White City
Mathews J. H. (wagon),	Trading Post	*Hedge & Brown (dealers),	Whiting
King Robert (wagon),	Tribune	Baker, Blasdel & Co. (dealers),	Wichita
Kauts H. F. (repairer),	Troy	Bowman B. F. (wagon),	"
Fleming L. C. (wagon),	Udall	Dean & Melvin (light),	"
Doolittle & Co. (dealers),	Valley Falls	*Kansas Buggy Co. (light and wagon),	"
Newman V. P. (wagon),	"	McClelland R. W. (light),	"
Nolker H. F. (wagon),	"	McKinzie M. A. Mrs. (light),	"
*Padden Mer. Co. (dealers),	"	McNees W. A. (dealer),	"
Schmidt L. (dealer),	"	Morgan & Sumption (repairers),	"
Schuhmacher J. (repairer),	"	Rafferty E. G. (dealer),	"
*Sager James (dealer),	Vining	Richmond J. E. (repairer),	"
Dodson C. F. (dealer),	Wakefield	Schenetbricker H. (repairer),	"
Ives John (wagon),	"	*Smythe F. G. & Sons (dealers),	"
*Madigan Thomas (dealer),	Wallace	Tuller & Washburn (light and wagon),	"
Allen S. A. (wagon),	Walnut	wagon),	"
Howe W. E. (dealer),	"	Wallace J. A. (dealer),	"
McNeil N. (dealer),	"	Boston John (wagon),	Williamsburg
		Owens S. J. (repairer),	"
		Washington W. H. (wagon),	Williamstown
		Brenner John (repairer),	Wilson
		Chaussin J. H. (dealer),	"
		*Himes S. P. (dealer),	"
		Hoover A. B. (repairer),	"
		Swartz & Zavadnik (light and wagon),	"
		Williams A. D. (dealer),	"
		Bauer & Clatworthy (light and heavy),	Winfield
		Davidson S. L. (dealer),	"
		Lee W. H. (dealer),	"

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

*Myton S. H. (dealer), Winfield
 Van Valet & Sage (dealers), "
 *Winfield Wagon Co. The (dealers), "
 Fenner Wyatt (wagon), Woodlawn
 Wagner & Baldwin (light), Yates Centre

Gudge Geo. S. (dealer), Dwight
 *Emporia Hardware Co. (dealers), Emporia
 *Peters Hardware Co. (dealers), "
 Trusler W. (dealer), Eskridge
 *Romig & Sweet (dealers), Fall River
 Mott D. V. (dealer), Fontana
 Scheetz Chas., Hanover
 Case Norman (dealer), Highland
 Paddock Bros. (dealers), Hillsboro
 Achenbach A. F. (dealer), Holton
 Ferguson N. B., "
 Scott J. A. & Co. (dealers), "
 *Horton Hardware Co. (dealers), Horton
 Miller J. H. & Co. (dealers), "
 *Welchous Daniel (dealer), Hutchinson
 Brunnemer W. T. M. (dealer), Jewell
 *McClung & Fay (dealers), "
 Ruggles & Perfect (dealers), "
 *Blattner J. J. (dealer), Junction City
 *Davidson John (dealer), "
 Hansen John & Co. (dealers), "
 *McCarthy C. (dealer), Mankato
 Seibert H. (dealer), Marion
 Bigley William M., Muscotah
 *Cross Marion (dealer), Neodesha
 *Sperry A. C. & Son (dealers), "
 Irwin Bros. (dealers), Peabody
 *Prescott Co. (dealers), "
 Slimm & Gower, Russell
 Thompson S. B., Seneca
 Hall James L., Severance
 *Hanna J. & Co. (dealers), Sterling
 Porter Bros. (dealers), "
 *Stubbs S. P. (dealer), "
 Thornburg & Son, Walnut
 Stockwell G. A., Washington
 *Hosteter A. D., Wellsville
 *Sinclair J. C., "
 *Hedge & Brown (dealers), Whiting
 McNeas W. A. (dealer), Wichita
 Rafferty E. G., "

Carriage and Wagon Dealers.

(See *Carriage and Wagon Makers.*)

Anti-Rattler Mfr.

Hindmarsh P. J., Marysville

Hardware Mfrs.

*Noll & Fuller, 527 Cherokee, Leavenworth
 Hindmarsh P. J. (anti-rattler), Marysville

Hardware and Supply Dealers.

*Simon F. C., Alma
 *Howard Bros., Arkansas City
 *Sipes C. R., "
 Biechele Joseph, Armourdale
 *Brown Bros., Blue Rapids
 *Emporia Hardware Co., Emporia
 *Peters' Hardware Co., J. Q. Haynes agent, "
 *Hutchinson Hardware Co., Hutchinson
 *Krouse A. D., "
 Thompson & English, "
 *Van Zandt & Sons, "
 *Wolcott J. C. & Co., "
 *Hesse W. G. & Son, 420 Cherokee, Leavenworth
 *Bizants & Matthews, Wichita
 *Houck Bros., "
 *Meyton L. H., Winfield
 *Randall & Lyon Hardware Co., "

Sleigh Dealers.

(See *Sleigh Mfrs.*)

Sleigh Mfrs.

Johns L. B., Abilene
 Hochhaus R. A., Alma
 *Haight C. R. Mrs. (dealer), Burlington
 Rehkopf Bros. (dealers), "
 *Scherer & Scherer (dealers), Chapman
 *Dennis & Berry, Cherokee
 *Wiles Hardware Co. (dealers), "

*Horton Hardware Co. (dealers), Horton
 Miller J. H. & Co. (dealers), "
 *Welchous Daniel (dealer), Hutchinson
 Brunnemer W. T. M. (dealer), Jewell
 *McClung & Fay (dealers), "
 Ruggles & Perfect (dealers), "
 *Blattner J. J. (dealer), Junction City
 *Davidson John (dealer), "
 Hansen John & Co. (dealers), "
 *McCarthy C. (dealer), Mankato
 Seibert H. (dealer), Marion
 Bigley William M., Muscotah
 *Cross Marion (dealer), Neodesha
 *Sperry A. C. & Son (dealers), "
 Irwin Bros. (dealers), Peabody
 *Prescott Co. (dealers), "
 Slimm & Gower, Russell
 Thompson S. B., Seneca
 Hall James L., Severance
 *Hanna J. & Co. (dealers), Sterling
 Porter Bros. (dealers), "
 *Stubbs S. P. (dealer), "
 Thornburg & Son, Walnut
 Stockwell G. A., Washington
 *Hosteter A. D., Wellsville
 *Sinclair J. C., "
 *Hedge & Brown (dealers), Whiting
 McNeas W. A. (dealer), Wichita
 Rafferty E. G., "

Spring Mfrs.

Crowe Spring Mfg. Co., South Park

Wagon Makers.

(See *Carriage and Wagon Makers.*)

KENTUCKY.

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CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers.

		*Eubank R. C. & Son (wagon),	Columbia
		*Jest W. A. (dealer),	"
*Harper James (wagon),	Adairville	Turpin John W. (wagon),	"
Miller Bros. (repairers),	"	Wagoner William M. (wagon),	"
Miller John (light),	Alexandria	Aton J. D. (repairer and dealer),	Corydon
Riggall Robert (wagon),	"	King & Harness (dealers),	"
Johnson James L. (wagon),	Allen Springs	Knoll Herman (dealer),	"
Ferrill J. B. (wagon),	Attila	Brinker Theodore (light), 73 and 75	
*Davidson Bros. (dealers),	Auburn	Pike,	(p 42,000) Covington
*Jackson J. T. (dealer),	Augusta	Gadker Charler W. (repairer), 570	
Raskins A. E. (dealer),	"	Pike,	"
*Ryan T. D. (dealer),	"	Gouvian John (wagon), 29 West 8th,	"
Sisco J. W. (light),	Bardstown	*Hartke Joseph (light), 71 Pike,	"
Ham L. H. (wagon),	Bardwell	Myrtle Christ (repairer),	"
Gilmore R. N. (repairer),	Beards	*Rehfuss Frederick (light and wag-	
Taylor & Chanan (dealers),	Beaver Dam	on), 244 and 250 Pike,	"
Bennett B. & Son (wagon),	Beda	Schneider Daniel (repairer), 3d and	
Spitzberger M. A. & Co. (light and		Bakewell,	"
wagon),	Bellevue	Schneider John (wagon), 1112 Green-	
Hulton J. F. & W. A. (wagon),	Berry	up,	"
Downs David (repairer),	Bethlehem	Streibich Herman (wagon), 1908	
Johnson & Northern (wagon),	Bewleyville	Madison av,	"
Broadbent & Smith (repairers),	Bloomfield	Butler & Martin (wagon),	Crail Hope
Comstock J. P. (repairer),	"	Glaub Isaac (wagon),	Crittenden
Lewis James W. (wagon dealer),	"	Mayhugh John (repairer),	"
Barclay J. W. (repairer),	Bowling Green	Cromwell H. F. (wagon),	Cynthiana
Esper John Sr (light),	"	Dale W. S. (repairer, also dealer),	"
*Hill & McElroy (dealers),	"	Pate V. H. & Co. (light),	"
West J. T. & Co. (dealers),	"	*Renneker S. (dealer),	"
Woodward J. T. (light, also dealer),	"	Slade William (repairer),	"
Ware John (wagon),	Bradfordsville	Thompson & Martin (dealers),	"
Ashcraft J. C. (repairer),	Brandenburg	*Wohlwenter Joseph (wagon),	"
Coleman Charles (dog cart dealer),	"	*Central Carriage Co. (light),	Danville
Coleman E. A. (repairer),	"	Drake Bros. (wagon dealers),	"
Richardson James (dog cart dealer),	"	*Durham B. J. & T. F. (wagon	
*Woodson H. C. (dealer),	"	dealers),	"
Brown J. S. (repairer),	Bremen	Manwaring Carriage Co. F. C. Mc-	
Kinney John W. (repairer),	Brewers Mills	Ginnis manager (light and	
Hamilton W. B. (buggy and wagon),	Briensburg	heavy),	"
	Broadwell	*Murphy Timothy (dealer),	"
Herr Carl & Bro. (wagon),	Brownsboro	Kleet & Prabell (light and wagon),	Dayton
Hitzman John Mrs. (wagon),	Buffalo	Kuhlman John (repairer),	"
Scott John (repairer),	Butler	Murry Wilbert H. Mfg. Co. (dealers),	"
Barton & Beckett (repairers),	Butler	*Womax & Son (wagon),	Dixon
Malone J. S. & Son (wagon),	Cadiz	Cleveland & Ladenburger (repairers),	Dover
Froelich John (repairer and dealer),	Cairo	Eubanks W. A. (wagons),	Edmonton
Atkinson Jas. L. (wagon),	Campbellsville	Ehret Chas. (repairer),	Elizabethtown
*Wright & Turner (light),	"	McGinnis J. W. (repairer),	"
Blakey F. R. (repairer),	Canmer	Sweets Michael (wagon),	"
Archdeacon James (light and wagon),	Carlisle	*Bell & Smith (dealers),	Elktoa
Barnett James (wagon),	"	Thompson S. L. (wagon),	"
*King R. C. (light also dealer),	"	Thompson T. E. (wagon),	"
Myers John (repairer),	"	Wells Benjamin (wagon),	"
Webster T. A. (dealer),	"	*Fremd J. D. & Co.,	Eminence
*Dries F. (wagon),	Carrolton	*Thompson J. B. (repairer),	"
Halmess Harmon B. (repairer, also	"	Miles J. M. & Co. (wagon),	"
dealer),	"	Weeks J. A. (light),	Fairfield
*Krentzer H. (repairer, also dealer),	"	Forman James (wagon),	Fairmount
Miller F. J. (light and wagon),	"	Arnold B. F. (dealer),	Falmouth
*Harth Bros. (dealers),	Caseyville	Bunker W. H. (wagon),	"
Jones W. P. (repairer),	"	Gruell J. (dealer),	"
Larke A. (wagon),	Catlettsburg	Martin M. B. (wagon),	"
Oster J. W. (repairer),	Cave City	Palmer John M. (wagon),	"
Crystal G. W. (repairer),	Chilesburg	Shields James (dealer),	"
McConnell James (wagon),	Clay Village	Stillwell S. B. (wagon),	"
Rhoads J. J. (wagon),	Clear Springs	Warner Jacob (wagon),	Faubush
Wheeler J. C. (wagon and dealer),	Clifton Mills	Proctor S. S. (wagon),	Finchville
May & Solbrig (repairers),	Cloverport	Harrison W. H. (wagon and dealer),	Flemingsburg
Mays & Bohler (repairers),	"	Hudson R. S. (dealer),	"
Witt & Conrad (repairers),	"		

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BINGHAMTON, N. Y.

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Carriage and Wagon Makers—continued.

Jones W. E. (repairer),	Flemingsburg	Haygood W. R.,	Hinkleville
Lyons M. W. (light and wagon),	"	Griggs R. A. (wagon),	Hitesville
Bradford Bros. (light),	Florence	Kinsey W. P. (repairer),	Hodgensville
Burdin John H. (wagon),	Forks of Elkhorn	La Rue & Jeffries (repairers),	"
Mullens J. M. (wagon)	Fox Creek	Blumensteil Carriage Co. (light and wagon),	Hopkinsville
Burns Thomas (repairer),	Frankfort	Bonte & Wright (light),	"
*Crutcher O. R. & Co. (dealers),	"	Ducker C. W. (light),	"
Hamilton J. B. & Co. (repairers),	"	*Forbes & Bro. (repairers and dealers),	"
Maston Bros. (dealers),	"	*Green John R. & Co. (dealers),	"
Adsit J. H. (light and wagon, also dealer),	Franklin	Steel M. D. (repairer),	"
*London & Dawson,	"	Tunks F. (repairer),	"
Pettitt W. J. (repairer),	"	Webb C. B. (dealer),	"
Proctor R. B. (wagon),	"	Wilson G. R. (repairer),	Keene
Edding E. B. (wagon dealer),	Fulton	Hopkins John A. (wagon),	Kentontown
*Paschall N. J. (dealer),	"	Herring S. B. (wagon),	Keysburg
Perkins Joseph T. (dealer),	"	Todd A. R. (wagon),	Kingston
Reeds E. C. (dealer),	"	Parcell L. J. (wagon),	Lafayette
White John (repairer),	"	Vinson J. W. (wagon),	Lamasco
Clark J. (repairer),	Georgetown	Boyle R. (repairer),	Lancaster
McCullough P. (light),	"	*Higginbotham J. M. (dealer),	"
Bryanton & Co. (light),	Ghent	*Romans W. J. & Co. (repairers and dealers),	"
Chamberlin E. P. (wagon),	"	Hughes W. H. (repairer),	Lawrenceburg
Williams R. O. (dealer),	"	Wells T. E. (light),	"
Christmas & Son (dealers),	Glasgow	*Bretney Ed (dealer),	Lebanon
Pedigo J. R. & Co. (wagon, also dealers),	"	*Carlisle & Litsey (dealers),	"
Price J. F. (dealer),	"	Clements Al. (repairer),	"
Williams M. S. (repairer),	"	England & Wilkerson (wagon),	"
Wood & Mueller (dealers),	"	*Humkey & Merkle (light and heavy)	"
Sullivan D. L. (wagon),	Glencoe	*Phillips J. G. & Co. (dealers),	"
*Wilson W. R. (wagon),	Golden Pond	Richardson James A. (light and heavy),	"
Gibbs J. W. (wagon),	Graefenburg	*Bassett R. J. & Bros. (dealers),	Leitchfield
Hill B. F. & Bro. (wagon),	Greenville	Hodge George (wagon),	"
*Howard J. C. (dealer),	"	*Meredith E. (repairer),	"
*Morgan & Green (dealers),	"	Shrewsbury J. W. & Bro. (wagon),	"
*Rhoads D. E. (dealer),	"	Baker N. L. (assignee),	Lexington
*Choat John (dealer),	Guthrie	*Barkley Bros. (dealers),	"
Slaton O. E. (repairer),	Hanson's	*DeLong & Co. (dealers),	"
Beard & Beeler (dealers),	Hardinsburg	Drake E. B. (dealer),	"
Dillon P. (repairer, also dealer),	"	*Fry S. V. (light),	"
Hensley J. B. & Co. (dealers),	"	Krauss J. (light),	"
Lewis J. M. (wagon),	"	Lexington Buggy Co. (dealers),	"
*Monarch J. & Co. (dealers),	"	Myall & Shackelford (dealers),	"
Smith Jesse (repairer),	"	*Newbury W. H. (wagon),	"
*White Samuel W. (wagon),	Hardyville	*Rumsey James (wagon),	"
*Bohon George (dealer),	Harrodsburg	Saunier S. C. (repairer),	"
*King W. T. & Son (dealers),	Hartford	*Uppington John V. & Bro. (sulky and break wagon),	"
William Bros. (wagon),	"	*Weiman H. (light),	"
Yeiser & Miller (repairers),	"	Weitzel Henry (repairer),	"
Allen A. H. (repairer),	Hawesville	Herndon James (repairer),	Linton
Goering & Baker (light, also dealer),	"	Vinson Riley (repairer),	"
*Taber & Lawson (dealers),	"	*Jackson W. H. & Co. (dealers),	London
Gogel P. C. (light),	Hawthorn	*Williams J. T. (dealer),	"
*Blockwell P. A. & Co. (wagon dealers),	Henderson	*Bahr Nicholas (wagon), 1929 18th, (p 161,005) Louisville	"
*Delker George Co. (light),	"	*Baker Samuel H. (dealer), 140 and 142 East Main,	"
Eames A. A. & Co. (dealers),	"	*Bradley Carriage Co. (light), 126 and 128 West Main,	"
Fulwiler & Cheney (repairers),	"	Brenner J. (light and wagon), 1032 West Main,	"
Mart G. W. & Co. (repairers and dealers),	"	*Broderick John (wagon), 447 to 453 East Main,	"
*Mayer's G. A. Son (wagon dealer),	"	*Cartwright Spring Wagon Works,	"
*Norris & Alver (wagon dealers),	"	*Edinger J. (wagon), N E c Main and Campbell,	"
*Smith R. S. & Bro. (repairer),	"		
*Willy Bro. (repairers),	"		
Bruhner W. T. (light),	Hickman		
Gray J. H. (repairer),	"		
*Hertweck, Baltzer & Co. (wagon),	"		
Oliver A. F. (repairer),	"		

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Carriage and Wagon Makers—continued.

*Esch J. (wagon), 549 E Walnut,	Louisville	Tapp L. L. (repairer),	Madisonville
*Gardiner & Cross (light wagon and dealers), 449 West Jefferson,	"	*Carney & Saffold (dealers),	Mayfield
Hemsley John (wagon), 1328 West Green,	"	*Long Z. T. & Co. (dealers),	"
*Hart Hardware Co. (dealers in road carts), 750 to 758 West Main,	"	Slaughter T. A. (wagon dealer),	"
Heeb S. (wagon),	"	Beasley Geo. P.,	Maysville
Henning Dora M. (wagon),	"	*Dietrich F. (light),	"
Hoskins R. H. (dealer), 127 West Main,	"	*McIlvain, Humphreys & Bramle (dealers),	"
*Kentucky Wagon Mfg. Co. (farm wagon), 714 East Walnut,	"	*Myall & Shackelford (light and dealers),	"
*Killgore & Stütz (wagon), 217 to 225 1st,	"	*Newell Robert (dealer),	"
Krankel Jacob (wagon),	"	Hunter H. A. (repairer),	McDaniels
Kremer Baldwin (wagon), 1700 Shelby,	"	Miller Wm. & Son (wagon),	Middleburg
Leibzucht W. H. (wagon), 227 26th,	"	Combs & Nave (repairers, also dealers),	Midway
*Lewis & Hanford (wagon dealers), 246 and 248 West Main,	"	Pate James W. (heavy wagon),	"
*Looms Geo. (light and dealer), 322 to 326 1st,	"	*Richardson J. A. (dealer),	Milburn
Louisville Buggy Co. (light), 171 4th,	"	Thomas J. E. (repairer),	"
McVaw Carriage Co. (light),	"	Hunt H. H. (repairer),	Millersburg
Mittel John E. (repairer), 15th bet Maple and Lexington,	"	Hundly M. B. (repairer),	Millville
Mock Jacob (wagon), 1501 Story av. Main,	"	Cassity Willis (wagon),	Milton
Nieoulin Fred. A. (repairer), 1104 Main,	"	Deringer D. (wagon),	Monterey
Richards Albert J. (wagon), 620 and 622 Green,	"	Swetnam T. S. (wagon),	"
*Ruby Carriage Co. (light and heavy), 225 to 231 2d,	"	Power J. T. (wagon),	Mount Carmel
Ruhl David (repairer), 1809 Portland av,	"	Conroy J. L. (light),	Mount Sterling
Schram G. (wagon), 1423 Story av,	"	Diamond David (repairer),	"
Schmittknecht Peter (wagon),	"	Gerring Max & Son (dealers),	"
Sehweizer Frank (repairer), 217 Brook,	"	*Mitchell Edward (dealer),	"
Simons Lum & Co. (dealers), 524 and 526 West Market,	"	*Oldham W. P. & Co (dealers),	"
Spies E. & Bro. (wagon), 516 Jackson,	"	Reed W. W. (dealer),	"
*Spies Louis (wagon), 746 East Main,	"	Reiss V. (trimmer),	"
Spybey W. H. (wagon), 624 West Jefferson,	"	*Senieur Fred (light),	"
Stephen William (repairer), 1616 West Main,	"	Settles Bros. (light),	"
Stevenson Hugh A. (wagon), 119 12th,	"	Cocks W. H. (repairer),	Mount Vernon
*Tingley William (wagon), 231 and 233 East Main,	"	Gentry H. C. (repairer),	"
Tobern Edgar I. (trimmer),	"	*Fox & McGee (repairers),	Mount Washington
*Tross & Bro. (wagon), 218 12th,	"	Parrish & Parrish (repairers),	"
Truman T. G. (wagon dealer), 302 West Main,	"	*Fair & Hart (dealers),	Murray
Weber Frank (repairer), 304 East Main,	"	Keys H. G. (dealer),	"
Weber Jacob (wagon), 540 East Market,	"	Martin R. (repairer),	"
*Wheeler Carriage Co. (light and dealers), 815 West Main,	"	*Schroader O. A. (repairer),	"
Campbell D. B. (repairer),	Macksville	Utterbach J. H. (repairer),	"
Clark J. R. (wagon),	"	Spencer J. W. (wagon),	Nelsonville
Patterson & Jones (wagon, also dealers),	Madisonville	Sullivan J. H. (wagon),	New Liberty
Riggan Bros. & Co. (wagon),	"	Beard William (repairer),	Alexandria Pike, Newport
		Bonhajo & Huber (light and wagon),	"
		*Forbes John & So (repairers), 184 Bellevue,	"
		*Gosney & Yelton (wagon), Licking Pike,	"
		Hansjorgen & Wertch (wagon), 110 and 112 Monmouth),	"
		Hienlein Geo. (wagon), William,	"
		Koch John (repairer),	"
		Miller John (repairer),	"
		Reische Chas. (repairer),	"
		Riley Frank W. (light and wagon), 133 Monmouth,	"
		Steir Aug. (light and wagon), 298 Monmouth,	"
		Waggoner Adam (light and wagon), 228 and 229 Monmouth,	"
		Wagner Henry (light and wagon),	"
		*Winkler F. & Son (repairers), 109 Monmouth,	"
		*Alliband W. N. (light),	Nicholasville
		Deamon George B. (repairer),	"
		Moseley W. G. (dealer),	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

Pates C. C. (repairer),	Nicholasville	*Garrettson G. F. (dealer),	Russellville
*Steele W. L. & Co. (dealers),	"	Hill Bros. (wagon),	"
Grimes W. M. & Bro. (repairers),	Oakland	Sadler Bros. (light and wagon),	"
*Ames F. A. & Co. (light and cart,	Owensboro	Flanagan W. P. (repairer),	Saint Marys
wholesale mfrs.),	"	Evans J. D. & Bro. (repairers),	Salem
Delker John G. (dealer),	"	Hussing Philip D. (repairer),	Shelby City
Driver Benj. (light and wagon),	"	Finnell G. T. (wagon),	Shelbyville
*Hall Frank L. (dealer),	"	Place John T. (repairer),	"
Hart S. (repairer),	"	Randolph W. F. (repairer),	"
Jansing B. J. (dealer),	"	Patterson J. B. (wagon),	Short Creek
Owensboro Buggy Co. (wagon),	"	Hundgens T. W. (repairer),	Silver Creek
Owensboro Wagon Mfg. Co. (farm	"	Kentucky Safety Single Tree Co.	Smith Grove
wagon and cart),	"	(farm wagon, also dealers),	"
Phillips Bros. & McAtee (dealers),	"	Hood A. T. (repairer),	"
Pile & Hill (repairers),	"	Moffet T. J. (wagon),	Smith's Mills
*Small J. A. & Bro. (dealers),	"	Bash D. F. (light),	Somerset
Summers & Seifried (repairers),	"	Lemmet Henry (repairer),	"
Troutman J. P. & Son (dealers),	"	Caswell F. M. (wagon),	Sonora
Chisler N. (repairer),	Owenton	Schwieckarth George (repairer),	Sorgho
Herndon H. T. (dealer),	"	Tappin C. II. (wagon dealer),	South Carrollton
*Rees, Cox & Co. (dealers),	"	Perine A. M. (repairer),	Spring Grove
Scanland E. E. (wagon),	"	Bruce I. M. (dealer),	Stamford
Spicer B. F. (wagon),	"	Dougherty William (light),	"
Benson James (wagon),	Paducah	Embry Smith (repairer),	"
Dougal James (repairer),	"	Evans Edward (repairer),	"
Ellis John (repairer),	"	Johnson John (light),	"
Gafford John (wagon),	"	Mershon John (repairer),	"
Goodman R. W. & Co. (heavy and	"	Wallace J. W. (wagon),	"
dealers in light),	"	Wearen G. D. (dealer),	"
Greif A. W. (light and wagon),	"	Miller E. H. (wagon),	Stephensport
Iseman Mike (wagon),	"	Johnson George L. (repairer),	Sulphur Springs
*Leibman Louis (dealer),	"	Collier & Bro. (dealers),	Taylorville
Magner James (wagon),	"	Jewell Isaac F. (dealer),	"
Pittman & Son (wagon),	"	Boyd George R. (dealer),	Tollesboro
*Rehkopf & Co. (dealers),	Paint Lick	Jordon & Baugh (light),	"
Ely A. B.,	Paris	*Bassfort J. J. (repairer),	Trenton
Glenn John (light),	"	*Burrus C. R. (repairer),	"
Holliday & Huddleston (repairers	"	*Russell J. P. (dealer),	"
and dealers),	"	Crabb R. W. (dealer),	Uniontown
*Neely Robert J. (dealer),	Parksville	Malone A. (repairer),	"
Bower F. M. (repairer),	Patesville	Roberts J. M. (repairer),	"
Harmon & Bradshaw (repairers),	Perryville	*Street H. J. (dealer and wagon),	Uptonville
Camp S. C. (light),	Pewee Valley	Pfalzgraf Fred. (wagon),	Utzingen
Becker H. (wagon),	"	Sparks Joseph (wagon),	Vanceburgh
Smith W. A. (wagon),	Pikeville	Foley W. C. (repairer),	Versailles
*Jackson, Bales & Ferrell (light and	Pleasant Hill	*McKenzie & Thompson (wagon),	"
wagon),	Priceville	*Sellers Carriage Co. (light, road	"
Pennebaker Bros. (repairers),	Princeton	carts, etc.),	"
Cave R. W. & Son (wagon),	"	Williams & Roberts (repairers and	"
*Eldred & Wallace (dealers),	"	dealers),	"
Hanks R. H. (wagon),	"	Cavanaugh C. (repairer),	Visalia
McCarney H. F. (light and wagon),	Providence	Edwards Bros. (dealers.,	Walton
*Ratliff Charles (dealer),	Raywick	*Walton Buggy Co.,	"
White R. H. (repairer),	"	*Brown R. B. (dealer),	Warsaw
Barmuth & Jennings (wagon),	Richmond	Linebach W. B. (dealer),	"
Brangers William (wagon),	"	Moore John W. (repairer),	"
*Doneldson John (light, also dealer),	"	Morrison M. F. (wagon),	"
Midkiff S. L. (wagon),	"	*Weldon R. (dealer),	"
Pope P. M. (dealer),	"	Smith John T. (repairer),	Waverly
Schmidt L. O. (repairer),	"	*Hughes J. L. & Bros. (dealers),	Wickliffe
*Shackelford & Gentry (dealers),	"	Rothrock Perry C. (wagon and	"
Smith A. D. (repairer),	"	dealer),	"
Smith Wm. H. (repairer),	"	Rollars J. J. (dealer),	"
*Taylor John G. (dealer),	"	Shelbourne O. (repairer),	"
Stowers Robert (wagon),	Riverview	Watwood Henry (dealer),	"
*Beall Bros. (dealers),	Russellville	Wilkins J. W. (repairer),	"
Clark T. C. (wagon dealer),	"	Gregg O. N. (light and wagon),	Williamstown
Farmer W. B. (dealer),	"		

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

- *Attersall Wm. A. (light and wagon and dealer), Winchester
 *Conway, Jackson & Young (dealers), "
 Chadwick Two Wheeler Co. (carts wholesale mfrs), "
 *Baker J. M. (repairer and dealer), Wingo
 Clark T. E. (dealer), "
 Galloway D. M. (light and wagon), "
 Tomlinson J. S. (repairer), Woodville
 Hadley George W. (wagon), Yelvington

Carriage and Wagon Dealers.*(See Carriage and Wagon Makers.)***Axle Mfrs.**

- *Drummond Mfg. Co., Main bet 12th and 13th, Louisville

Excelsior Mfrs.

- Kentucky Excelsior Mfg. Co., Louisville

Gear Mfr.*(See also Woodwork Mfrs.)*

- *Garretson G. E., Russellville

Hardware Mfrs.

- *Excelsior Handle Co., Augusta

Hardware and Supply Dealers.

- *Bristow J. L., 16 Pike, Covington
 *Central Ky. Carriage Co., Danville
 *Thompson & Meadow, Hopkinsville
 Young Guss, "
 *Barkley Bros., 63 East Main, Lexington
 *Thompson & Boyde, Main, "
 *Belknap W. B. & Co., 115 to 121 West Main, Louisville
 *Fulton, Conway & Co., 827 West Main, "
 *Stockhoff's John Sons, 436 East Market, "
 *Stone I. F. & Sons' Co., 112 East Main, "
 *Todd-Donigan Iron Co. The, 817 to 821 West Main, "
 *Minges H. & Son, Newport
 Ames F. A. & Co., Owensboro
 *Hill J. J., "
 Hart George O. & Son, Paducah
 Scott Hardware Co., "

Hub and Spoke Mfrs.*(See also Woodwork Mfrs.)*

- *Williams J. D., Ashland
 *Fulton Spoke Co. (spokes), Fulton
 Tibbetts C., Greenup
 *Boli L. A. Wood Stock Co., Kuttawa
 Lexington Spoke and Wheel Co., The, Lexington

- *Fulton, Conway & Co., 827 West Main, Louisville
 *Louisville Spoke Co., "
 Scudder B. (spokes), Hazel Patch

Neck Yoke Mfrs.*(See also Woodwork Mfrs.)*

- *Williams J. D., Ashland

Pole Mfrs.*(See also Woodwork Mfrs.)*

- *Boli L. A. Woodstock Co., Kuttawa
 Kentucky Safety Single Tree Co., Smith Grove

Singletree Mfrs.*(See Whiffletree Mfrs.)***Spoke Mfrs.***(See Hub and Spoke Mfrs.)***Trimmers.***(See Carriage and Wagon Makers.)***Wagon Makers.***(See Carriage and Wagon Makers.)***Wheel Mfrs.***(See also Woodwork Mfrs.)*

- Lexington Spoke and Wheel Co. The, Lexington
 *Fulton, Conway & Co., 827 West Main, Louisville
 *Owensboro Wheel Co., Owensboro

Whiffletree Mfrs.*(See Woodwork Mfrs.)*

- *Boli L. A. Woodstock Co., Kuttawa
 Collins Hilton, Louisville
 Kentucky Safety Single Tree Co., Smith's Grove

Woodwork Mfrs.*(See also Hub and Spoke and Wheel Mfrs.)*

- *Williams J. D. (wheel stock, neck yokes, etc.), Ashland
 *Fulton Spoke Co., Fulton
 Tibbetts C. (hubs and spokes), Greenup
 Scudder B. (spokes), Hazel Patch
 *Boli L. A. Woodstock Co. (wood stock), Kuttawa
 Lexington Spoke and Wheel Co., Lexington
 *Kentucky Wheel Stock Co., Livermore
 *Snyder & Son (bent wood), "
 *Fulton, Conway & Co. (hubs, spokes, etc.), 827 West Main, Louisville
 *Louisville Spoke Co. (spokes, etc.), "
 *Owensboro Wheel Co. (wheels, etc.), Owensboro

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

SEND FOR PRICE LIST AND CATALOGUE.

BINGHAMTON WAGON CO., BINGHAMTON, N. Y., U. S. A.

LOUISIANA.

COMMERCIAL PAPER.—No bill of exchange, promissory note or other obligation for the payment of money, made within this State, shall be received as evidence of debt; *when the whole sum shall be expressed in figures*, the cents may be in figures. Bills of exchange, promissory notes, and commercial paper which are required to be protested for non-payment, shall be due and payable the day following the third or last day of grace, if said third or last day of grace be a Sunday or legal holiday; and if the day succeeding should be a Sunday or legal holiday, then such note or bill shall be payable on the next following day not a Sunday or legal holiday. And in computing the day allowed for giving notice for non-acceptance or non-payment, the days of public rest or legal holidays are not counted. Days of *public rest* are: 1st of January, 8th of January, 22d of February, 4th of March, 4th of July, 25th of December, Sundays, good Friday and Shrove Tuesday. Notes made to order of drawer and indorsed in blank, and those payable to order of payee, and by him indorsed in blank, are negotiable, and in the hands of third persons before maturity and for valuable consideration, are not subject to the equities existing between the original parties. Notes are proscribed, or barred by the statute of limitation, by five years. Promissory notes, bills, stocks, etc., may be pledged or pawned by delivery and such pledge or pawn is valid as to parties themselves, and third persons, without further formalities. If a credit not negotiable be given in pledge, notice of the same must be given to the debtor.

INTEREST.—The legal rate is five per cent. The highest conventional is eight per cent. If higher than eight per cent. interest is charged, such charge forfeits the entire interest. If paid, it may be sued for and recovered within twelve months. But a higher rate of interest may be maintained, if included in the principal of the note.

Carriage and Wagon Makers.

LeGuennee Henry (light and sul-		Meyer E. & Bro. (dealers),	Clinton
kies).		Morris B. F. (repairer),	"
Abbeville		Duhon L. F. (repairer),	Convent
Alexandria		Losset Francois Jr. (repairer),	Covington
Armstrong J. M. (wagon),		*Smith Hardy H. (dealer),	"
*Bauer & Wiel (dealers),		Theobald John (repairer),	"
*Cullen Simon (dealer),		*Tweedle Richard, (repairer),	Delhi
Glynn G. W. (wagon),		Carmouche P. L. (repairer),	Donaldsville
*Miller J. C. (dealer),		Norton Bros. (repairers),	Dykesville
*Murphy T. (light and wagon),		Haydel & Laurent (repairers,)	Edgard
Rogers & Williams (dealers),		Keller Dionis (repairer),	"
Dusseau Peter (repairer),	Algiers	Naigle Andrew (repairer),	"
*Duvic Frank (light),		Welch Harrison (repairer),	Evergreen
Berger Peter (repairer),	Arnaudville	Farmerville Mercantile and Banking	
Clay John B. (repairer),		Co. (dealers),	Farmerville
Handy John S. (dealer),	Bastrop	Fenton George (repairer),	"
Heller I. S. (wagon),		*Marx J. (dealer)	"
McDonald B. V. (wagon),		*Marx S. (dealer),	"
*Oehlber A. (dealer),		Selig F. (dealer),	"
*Wolff Moses (dealer),		Stein Simon (dealer),	"
*Wolff & Silbernagel (dealers),		Wallace S. B. (repairer),	"
Chambers C. W. (repairer),	Baton Rouge	*Jacobs Joseph (dealer),	Franklin
Dahm John & Sons (light, also		Gomer P. (repairer),	Glencoe
dealers),		Baker J. C. (light and wagon),	Grand Cane
*Garig, Reddy & Hart (dealers),		Morgan S. B. (repairer),	Grangeville
Turner Earles (repairer),		Olmstead P. E. (light),	Hammond
Millett Bros. (heavy wagon and cart),		Neff T. (repairer),	Hermitage
Bonnet Carre		Ghirardi E. (repairer),	Houma
Pellandini Eugene (wagon),		Theriot U. J. (repairer),	"
Adler E. & Bro. (dealer),	Clinton	*Davis William H. (wagon),	Keatchie
*Adler S. (dealer),		Falk B. (dealer),	Lafayette
Breitung F. (repairer),		*Hebert Alfred (dealer),	"
Currin E. (dealer),		*Lacoste I. & Bro. (dealer),	"
D'Armond J. G. (dealer),		Vigneaux J. (dealer),	"
Fox & Bento (repairers),		Chachere M. T. (repairer),	Leonville
*Heyman J. L. (dealer),		*Barrios G. D. (dealer),	Lockport
Israel J. (dealer),		Kantowitz M., agt. (dealer),	"
*Knox & Cain (dealers),		Riley John (light),	Mansfield
Mayer H. L. & I. (dealers),		Porterie Louis (light and wagon),	Mansura

USE CHICAGO WOOD FINISHING CO.'S WOOD FILLERS
FOR "NATURAL" AND "ANTIQUE" FINISH.

Carriage and Wagon Makers—continued.

Bass R. A. (repairer),	Marion	Vogh Chas. (repairer), 17 Ninth, New Orleans
Gosselin A. (repairer),	Marksville	Vogt H. Mrs. (repairer), 42 Rousseau, "
Zimmer C. N. (repairer),	"	Welch John (repairer), 223 North
*Chaffe Christopher (wagon),	Minden	Claborne, "
*Endom F. (light),	Monroe	Wrocklage John (wagon), 262 Customhouse, "
Smith J. W. (wagon),	"	Yung William (repairer), 576 Tchauptoulas, "
Auchordoquy Antoine (repairer),	Napoleonville	Goselin Pierre (wagon), Opelousas
Holston McK. (dealer),	Natchitoches	*Meyers J. & Co. (dealers), "
*Kaffey H. & Bros. (dealers),	"	*Perry Alfred (repairer), "
Ware & Budworth (repairers),	"	Ramirez T. (repairer), Paincourtville
Bernard A. M. (wagon and cart),	New Iberia	Bailey H. M. (repairer), Plaindealing
Duckworth S. D. (wagon dealer),	"	Avet V. & Co. (wagon), Plaquemine
*Erath A. (dealer),	"	Dobel Adam (dealer), "
*Hogsett R. F. & Son (dealer),	"	Dupont & Sons (repairers), "
Jacquemond J. (repairer),	"	*Scharff Leon (dealer), "
*Renoudet A. (dealer),	"	Schuler J. J. (repairer), "
Soneman C. (repairer),	"	*Haven W. S. (dealer), Shreveport
Soulage B. (light and wagon),	"	*Looney J. F. (dealer), "
Assell John (repairer), 132 South Claiborne, (p 241,995) New Orleans		McDonald T. F. (repairer), "
*Baker, Sloo & Co. (dealers), 48 Canal,	"	*Moncure & Price (dealers), "
*Benson Charles (light), 168 Baronne,	"	*Voelcker William (repairer), "
*Bodley Bros. (wagon and cart), 74 St. Charles,	"	*Journet & Regis (light and wagon), St. Martinsville
Briede Otto F. & Bro. (light and heavy), 70 St. Joseph,	"	Parcell Desma (repairer), "
Brinker Frank (light and wagon), 160 Poydras,	"	Pellerin Leonce (repairer), "
Degelman Frank (wagon), 659 Baronne,	"	Thevenet Pierre (repairer), "
Deneger William (heavy wagon), 105 St. Peters,	"	Witter Alfred (repairer), "
Driscoll D. & Bro. (light), 200 Magazine,	"	*Hoffman Frank Sr. (dealer), Thibodeaux
Duvic C. A. & Co. (light and wagon), 134 North Rampart,	"	*Tetreux H. & Co. (wagon), "
Duvic Conrad (wagon), 80 Hospital,	"	O'Connor Thomas (repairer), Ville Platte
Edson N. F. (repairer),	"	Black Samuel (wagon), Washington
*Fenner E. C. (dealer), 105 Gravier,	"	Boudreau R. (wagon), "
Helmbeck Philip (repairer), 224 South Peters,	"	Eltner A. (light), "
Kassel Philip (heavy wagon), 263 Howard av,	"	*Jacobs P. (dealer), "
Kerber Peter (wagon), 1384 Schosepitoulas,	"	Robinson W. O. (wagon), "
Littman W. H. (wagon),	"	*Wolf L. (dealer), "
McGin P. (repairer), 481 Tchauptoulas,	"	Zennott R. (light), "
McLellan John C., 205 Julia,	"	Keonig A. (repairer), Youngville
*Moulton Jas. (repairer and wagon dealer), 68 Carondelet,	"	
*Netzhammer Frank (wagon), 160 Fourth, 7th Dis,	"	
*O'Connor's Thomas Sons (light and heavy wagon, hose cart and hook and ladder truck), 132 Julia,	"	
Randall R. P. (dealer), 162 Gravier and 13 Union,	"	
Rolling H. (light and wagon), 144 Poydras,	"	
Schrempp Joseph (repairer), 385 Chartres,	"	
Schubert Christian (wagon), 43 Montegut,	"	
*Schwartz Joseph (light and wagon), 41 to 47 Perdido,	"	
Spath Fred. (repairer),	"	
*Thomson J. & Bros., 68 and 70 South Rampart,	"	

Carriage and Wagon Dealers.*(See Carriage and Wagon Makers.)***Hardware and Supply Dealers.**

*Schwartz Joseph, 41 to 47 Perdido,	New Orleans
*Thomson J. & Bros. 68 and 70 South Rampart,	"

Machinery and Tool Mfrs.

*SINGER MFG. CO. (sewing machines), (185 Canal, main address-) and 14 Burgundy—(See p 4).	New Orleans
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Moss Mfrs.

Fraering Camille,	Gretna
*Crescent City Moss Ginnery, S. Siern manager, 78 Decatur,	New Orleans
*Kohlman Louis, 416 Canal,	"
*Luce Geo. D., Toulouse and Galvez,	"

Wagon Makers.*(See Carriage and Wagon Makers.)***Miscellaneous.**

*Luce Geo. D. (sunshademfr.), Toulouse and Galvez,	New Orleans
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**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

PROMPT
SHIPMENT.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

MAINE.

COMMERCIAL PAPER.—Bills of Exchange (foreign), drafts, checks, and promissory notes payable to bearer, the maker or his order, or the order of any third party, are negotiable. Three days' grace is allowed in payment. If not paid when due they may be protested, and the certificate of protest is prima facie evidence of presentation and non-payment. Notice of non payment must at once be given to an indorser to charge him. Acceptance, to be legal, must be in writing.

INTEREST.—Six per cent. is the legal rate when no contract is made about the rate per cent. but any rate per cent. is legal if agreed upon in writing.

Carriage and Wagon Makers.

Mason John & Son (repairers),	York,	Bangor
Morrill Joseph (repairer),	French c York,	"
Norcross Peter (light),	French c York,	"
Rich John C. (trimmer),	Main c	"
Austin J. N. (dealer),	Addison	Rowe,
Cleaves E. P. (repairer and dealer),	"	Sheehan John (light), 117 Essex,
Holmes & Cleaves (light and heavy and wagon),	"	Stevens E. W. (light), Main c Rowe,
Harding J. & Sons (light and wagon),	Albion	Thoms C. F. & H. B. (light, also dealers), Harlow n National House,
Wing E. G. (wagon),	"	"
Roberts William H. (repairer),	Alfred	Tyler & Conant (dealers),
Rackliff W. J. (wagon),	Allen's Mills	Wharf Joseph (team wagon), Grove,
Simpson T. A. (dealer),	Alna	*Whitton W. F. & Co. (light and wagon, also dealers), 30 Harlow,
Bragg Ingalls (repairer),	Andover	Whittier Charles T. (trimmer), 12 Harlow,
Cushman William G. (buckboards),	"	"
Getchell John M. (wagon),	Anson	*Winchester & York (dealers), 12 Harlow,
Walker J. F. (repairer),	"	"
Burkett Miles (dealer),	Appleton	Harlow,
Davis Judson (dealer),	"	*Davis W. H. (tight), Bar Harbor
Jones J. L. (repairer),	"	Farrell J. C. (light),
Dunton G. C. (dealer),	"	Kellar F. E. (repairer),
Murray A. P. (repairer),	"	*Pineo Charles (dealer),
Newbit W. A. (dealer),	"	*Tower George M. (buckboard and light wagon),
Page George H. (buggy and wagon),	"	"
Ripley E. E. (repairer),	"	Creamer Will (repairer), Baring
Skinner James (repairer),	"	Covel N. & W. C. (light and wagon), Bath
Titus H. N. (dealer),	"	Hall N. W. & Co. (repairers),
Bixby J. W. (repairer),	Athens	Hodgdon William (light),
*Emerson Samuel L. (dealer),	Auburn	Mason C. H. (dealer),
Kimball Cyrus B. (repairer),	"	Oliver A. S. (repairer),
Litchfield C. J. & Co. (light, also dealers),	"	Orr Charles E. (light),
Miller S. A. & M. B. (light),	"	Bean I. B. (repairer), Bean's Corner
*Nevens Charles T. (light and dealer),	"	*Bailey George O. & Son (dealers), Belfast
Taylor Bros. (repairer),	"	Brown George J. (trimmer),
Brooks S. S. (dealer),	Augusta	Howard Samuel G. (light),
Chandler J. H. (light),	"	Marden Henry C. (dealer),
Clark Hiram & Co. (light),	"	Matthews Fred. H. (repairer),
Cony Bros. (dealers),	"	Trundy Hiram W. (repairer),
*Fuller James E. (dealer),	"	Welch Peter F. (repairer),
Hawes M. T. (light),	"	Bartlett & Wadleigh (dealers), Belgrade
Hilton Charles W. (light),	"	Pray I. Y. (repairer),
Marston Elias J. (light),	"	Washburn T. N. (repairer), Belgrade Mills
Perry J. B. (repairer),	"	Morrill John (light), Belmont
Plummer James I. (trimmer),	"	Barton & Hodgkins (dealers), Benton
Rines H. M. (light),	"	Bowman Roy (repairer),
Eastman John A. (dealer), Harlow,	Bangor	Palmer John (repairer), Benton Falls
Farham A. B. (trimmer), York c French,	"	Parmer J. A. (repairer),
Hubbard S. S. (light), York c French,	"	Little James C. (light), Berry's Mill
Huskins Edward A. (light), York c French,	"	Clark Frederick M. (light), Berwick
Kelley Andrew Jr. (repairer),	"	Merrill J. (repairer),
	"	Pinkham Horace (light),
	"	Schulmaier H. R. (light and wagon),
	"	Wentworth B. M. (light),
	"	Bartlett F. C. (dealer), Bethel

CHICAGO WOOD FINISHING CO.'S

ROUGH STUFF
NEVER CRACKS
NOR PEELS OFF

Carriage and Wagon Makers—continued.

Billings J. C. (repairer and dealer),	Bethel	Robinson James (light),	Calais
Campbell Bros. (repairers),	Biddeford	Stoddard Henry A. (wagon),	"
Piper Geo. F. (repairer),	"	Trimble William (trimmer),	"
Townsend Bros. (light),	"	Withem John (trimmer),	"
Whitten James H. (light),	"	Ham & Whitney (wagon dealers),	Cambridge
Preble B. F. (repairer),	Bingham	*Mitchell & Bailey (repairers),	"
Temple Isaac (repairer),	"	Shaw & Stafford (repairers),	"
Washburn Henry (dealer),	"	Butler T. J. (light),	Camden
*Hewett & Lowell (dealers),	Blaine	Payson F. W. (dealer),	"
Albee Geo. R. (repairer),	Blue Hill	Tobin J. F. (heavy wagon),	"
Pinkham N. C. (wagon),	Bolster Mills	Bean George H. (light),	Canaan
Dolloff Geo. W. (repairer),	Boothbay Harbor	Bicknell S. & Son (repairers),	Canton
Burns Levi (repairer),	"	Moore George W. (dealer),	"
Clisby W. C. (dealer),	"	Moody D. M. (light and wagon),	Caribou
Dow F. P. (repairer),	"	Corliss Wm. (wagon),	Carmel
Reed N. C. (repairer),	"	Davis Silas E. (dealer),	Casco
Sherman C. E. (dealer),	"	Watkins S. C. (light and wagon),	"
Elden H. J. (wagon),	Boothbay	Lamb Joel (light),	Centre Linconville
Welch S. E. (repairer),	"	Farmer Edmund (repairer),	Charleston
Curtis George A. R. (light),	Bowdoinham	Foss Albert (dealer),	"
Fulton Josiah M. (repairer, also dealer),	"	Foss John E. (wagon),	"
Graves J. R. (dealer),	"	Russell Henry (repairer),	"
Hill Frank W. (dealer),	"	Scribner C. H. (dealer),	"
Randall C. B. (dealer),	"	Tilton Charles (dealer),	"
DeWitt A. B. (dealer),	Bradford	Fisher Bradford & Son (wagon),	Charlotte
Robbins Charles H. (light and wagon),	"	Sprague Fremont J. (repairer),	"
Barstow Paul, (repairer),	Brewer	Brightman Geo. R. (repairer),	Cherryfield
Chapman A. B. (dealer),	"	Cook M. H. (dealer),	"
Gilbert George B. (dealer),	"	Hutchinson S. & Sons (light and wagon),	"
Jones R. E. (repairer),	"	Long J. C. (dealer),	"
Kavenough Frank (repairer),	"	Kimball F. P. (repairer),	Chester
Orcutt E. B. (repairer),	"	Bachelor F. N. (light),	Chesterville
Sawyer Bros. (repairers),	"	Hobbs Lewis (light),	"
Webber Edwin (repairer),	Bridgewater	*Lovejoy Bros. (light),	"
Bennett J. F. (trimmer),	Bridgeton	Norcross C. E. (light),	"
Kneeland C. B. (dealer),	"	Stanley C. A. (light and wagon),	"
*Newcomb Geo. W. (dealer),	"	Fish J. B. (repairer),	China
Pratt A. B. (repairer),	"	*Washburn W. W. (dealer),	"
Wilder E. E. & Son (trimmers),	"	Brown W. I. (repairer),	Clinton
Strickland Asa (repairer),	Brighton	Morrison Manly (dealer),	"
Coombs J. F. (repairer),	Bristol	Steward S. W. (repairer),	"
Sproul L. E. (repairer),	"	French E. V. (light),	Columbia Falls
Jones L. (light),	Brooks	*Leighton L. & Son (dealers),	"
Staples Isaac S. (light),	"	Pineo John F. (wagon),	"
Ham Frank G. (wagon),	Brownfield	Leland E. E. (repairer),	Cooper
McLucas Edwin G. (repairer),	"	Dearborn W. H. (repairer),	Corinna
*Alexander & Hubbard (dealers),	Brunswick	Hutchins Lewis (light),	"
Farrin D. H. (light),	"	Whitcomb J. A. (repairer),	"
Hubbard J. H. (light),	"	Skinner F. H. (repairer),	Corinth
Spollet S. J. (light),	"	Sweet R. A. (repairer),	"
*Townsend C. E. (dealer),	"	Braden F. A. (repairer),	Cornish
Beverly D. D. (repairer),	Bryant's Pond	Goodrich Geo. H. (repairer),	"
Dorman R. S. (repairer),	Buckfield	Merrill G. F. (light and wagon),	"
Monk Elias (repairer),	"	Cayford George (repairer),	Cornville
*Morrill Horace (dealer),	"	Bridges A. B. (repairer),	Crawford
Warren & Morrill (dealers),	"	Wyer W. H. (repairer),	Cumberland Mills
Googins F. B. (dealer),	Bucksport	Northey D. H. (repairer, also dealer),	"
Hill D. W. (dealer),	"		Damariscotta
Leach R. C. (light and wagon),	"	Foss W. R. (dealer),	Danforth
McAllister T. J. (wagon, also dealer),	"	Jenkins & Son (repairers),	"
Tillock John N. (dealer),	"	Lowell & Murdock (wagon),	"
Libby I. C. & Sons (dealers),	Burnham Village	Sargent John H. (repairer),	"
Perry Isaac B. (repairer),	"	Stirchfield R. B. (dealer),	"
*Meserve S. & Son (dealers),	Buxton	White Bros. (dealers),	"
Barclay David (wagon),	Calais	Barbour B. G. (repairer),	Deer Isle
*Cone M. (dealer),	"	Lufkin Johnson H. (light and wagon),	"
Gillespie John K. (light and wagon),	"	Cutler William & Son (repairers),	Denmark
Grafton John (dealer),	"	Holt J. H. (dealer),	"
		Merrill Albion P. (light and wagon),	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES

PROMPT
SHIPMENT.

Carriage and Wagon Makers—continued.

Swan E. E. (repairer),	Denmark	Baker J. W. II (repairer),	Farmington Falls
Crocker Lewis N. (wagon),	Detroit	Watson Benj Franklin (light),	"
Lara & Whiting (heavy wagon, also dealers),	"	Watson Charles H. (light),	"
Farrar T. D. (repairer),	Dexter	Barstow H. (repairer),	Fort Fairfield
Parshley H. G. (dealer),	"	Libby A. P. (dealer),	"
Shepherd Edwin A. (dealer),	"	Richards L. N. (dealer),	"
Witherell & Bridge (wagon),	"	Smith G. L. (light),	"
Knowlton A. (light),	Dover	*Thurlough & Richards (dealers),	"
Waterman Frank E. (wagon and dealer),	"	Jennison T. L. (repairer),	Foxcroft
Small R. J. (repairer),	Dresden	Lucas L. A. (wagon),	"
Weeks C. F. (repairer),	"	*Monroe E. T. (dealer),	"
*Davis J. Henry (repairer), (South),	Durham	Shaw S. C. (light),	"
Nichols Geo. W. (repairer),	"	West George F. (repairer),	Frankfort
Sewell George L. (repairer),	"	Bunker C. T. (dealer),	Franklin
Viekery W. P. (repairer),	East Auburn	Orcutt L. S. (repairer),	"
Clark A. P. (wagon),	East Coriuth	Tracy George (repairer),	"
Clement E. G. (light),	"	Gowen Benj. A. (light and wagon),	Freedom
Stewart James W. (dealer),	"	Sparrow A. B. (dealer),	"
Sprague John R. (repairer),	East Jefferson	Anderson W. C. (dealer),	Freeport
Wyman Carroll (wagon),	East Livermore	*Bailey L. M. (dealer),	"
Berry David (light and wagon),	East Machias	Coffin L. T. (repairer),	"
Hobart J. W. (wagon),	East Madison	Frost W. J. (trimmer),	"
Ball Frank (repairer), (Sprague's Mills),	Easton	Goddard Frederick C. (repairer),	"
Alley J. S.,	East Parsonfield	*Mallet E. B. (road cart dealer),	"
Pray B. R. (repairer),	"	Mitchell Fred. W. (dealer),	"
Mausir Fred. W. (light),	East Pittston	Nichols Samuel (repairer),	"
Palmer John E. (light),	"	Morton Silas (repairer),	Friendship
Stilphen Charles C. (light),	"	Holt John (dealer),	Fryeburg
Peters David (repairer),	Eastport	*Ward John & Co. (light),	"
Fuller Charles Y. (repairer),	East Union	Gilson P. Henry (light),	Gardiner
Lathrop N. (repairer),	"	Ladd J. S. (repairer),	"
Barker L. C. (dealer),	East Vassalboro	Libby Joseph B. (light),	"
Keurick Henry (repairer),	"	*Smith A. T. (light),	"
Jaquith John (repairer),	"	Blake A. J. (heavy and wagon),	Gilead
Movers W. H. (repairer),	"	Mooers Murray (wagon, also dealer),	"
Priest G. S. (repairer),	"		Goodwin's Mills
Stuart E. H. (wagon),	"	Drown J. L. (light),	Gorham
Roberts Joseph C. (dealer),	East Waterboro	*Hanson Charles (dealer),	"
Ames G. F. (wagon),	East Waterford	Smith Hugh (light),	Gray
Haggett Owen (repairer),	Edgcomb	Thayer Charles (repairer),	"
Merry Joseph (repairer),	"	White W. P. (repairer),	Greenfield
Shapleigh Hermon A. (light),	Elliot	Sawyer Frank L. (repairer),	Greenville
Butler George P. (repairer),	Ellsworth	French John C. (dealer),	Guilford
*Davis H. E. (light and dealer),	"	Hussey Erastus (repairer),	"
Hurley J. (repairer),	"	Palmer O. C. (light),	Hollowell
Mayo H. E. (repairer),	"	Stafford Edward (repairer),	"
Monaghan C. E. (light),	"	Higgins George (wagon),	Hampden
*Phillips Hosea B. (dealer),	"	Murch E. W. (repairer),	"
Rowe Elmer E. (light),	"	Perkins Frank (dealer),	"
Rowe & Co. (light),	"	Rowell Daniel (wagon),	"
Sylvester F. H. (repairer),	Etna	Whitman Daniel (repairer),	"
Wiggin F. H. (dealer),	"	Keefe L. I. (repairer),	Hancock
Hersey John. (South Exeter),	Exeter	Wilkinson J. B. & Son (repairers),	"
Harvey W. S. (dealer),	Fairfield	Howe H. N. (repairer),	Hanover
Rackliff B. R. (wagon),	"	Collins John Jr. (light),	Harmony
Ward Elisha R. (wagon),	"	*Pennell & Longfellow (dealers),	"
Alden M. L. (trimmer),	Farmington	McRoy & Coffin (dealers),	Harrington
Barnard Hiram C. (repairer),	"	Nash C. R. (repairer),	"
Burbank Frank (light),	"	Smith G. P. (dealer),	"
Carvelle J. H. (wagon),	"	Eaton Charles H. (light),	Harrison
Horn A. D. (dealer),	"	Emery J. J. & Son (light),	Hartland
*Knowlton E. (light),	"	Sawyer David (light and wagon),	"
Knowlton John, Son & Co. (light),	"	Palmer John E. (light),	Head Tide
Knowlton S. D. (light),	"	Huston B. H. (repairer),	Hersey
Prescott N. M. (repairer),	"	Gerow W. A. (repairer),	Hodgdon
Whitmore N. C. (light),	"	Strout Elmer E. (wagon),	Holden
		Bills S. L. (repairer),	Hope
		Dunbar Cyrus (repairer), (South Hope)	"
		*Bradbury T. M. & J. (dealers),	Houlton
		Brown Waldo G. (light and wagon),	"

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Carrriage and Wagon Makers—continued.

		*Perry George D. (dealer),	Machias
Clough & Dyer (dealers),	Houlton	Tribou H. A. (repairer),	"
*Page & Madigan (dealers),	"	Churchill Delbert C. (repairer),	Madison
Sinclair James H. (trimmer),	"	McKenny Joseph K. (repairer),	"
Tabor Silas W. (repairer),	"	Withee E. E. (wagon),	"
*Watson John (light and wagon),	"	Fulton G. W. (repairer),	Mars Hill
*Weiler John S. (dealer),	"	Farnsworth A. N. (dealer),	Milbridge
Brewer Porter (repairer),	Hull's Cove	Strout Joseph C. (dealer),	"
Hatch P. D. (wagon),	Islesboro	Wallace S. C. (light),	"
Larabee Joseph M. (light and wagon),	Jackson	Higgins Willis (dealer),	Milltown
Bean Isaac B. (wagon),	Jay	Doble Bros. (dealers),	Milo
Ames A. V. (repairer),	Jefferson	Hamlin Orin (repairer),	"
Johnson M. I. (dealer),	"	Kittredge B. R. (repairer),	"
Kennedy G. L. (repairer),	"	West F. E. (dealer),	"
*Weeks Elbridge S. (dealer),	"	DeCoster A. F. (repairer),	Minot
Varney Edwin (repairer),	Jonesboro	Dunham J. P. (repairer), (McFall's),	"
Pease James (repairer),	Keans Mills	Dunham Lysander (wagon),	"
Clark Charles H. (dealer),	Kennebunk	Edgecomb L. (light and heavy),	"
Littlefield Alfred (repairer),	"	Perkins Hiram (dealer),	"
Mason Fred W. (repairer),	"	True William H. (light),	"
Mayo J. B. (repairer),	Kingfield	*Waterman & Jordon (dealers),	"
Jones W. O. (dealer),	Kittery	Beal F. H. (dealer),	Monmouth
*Spinney E. C. (wagon),	"	Gilman J. H. (dealer),	"
Sparrow J. R. (light),	Knox	Rideout Frank (light),	"
Foss B. R. (repairer),	Lee	Pattee Joseph (light and wagon),	Monroe
Staples Samuel D. & Son (light),	Levant	Smith J. A. (wagon),	"
Donnell B. Frank (repairer),	82 Lewiston	Woodman N. T. (dealer),	"
Bates,	"	Davison Joseph (repairer),	Monson
Frye J. F. (repairer),	"	*Thompson Volney (light and wagon),	Montville
Goggin M. J. (repairer), 83 Bates,	"	Barker W. H. (repairer),	Morrill
Groves Chas. H. (repairer), 25 Franklin,	"	Hill Jason C. (dealer),	Mount Desert
Hackett Wm. H. (wagon), 86 Bates,	"	Kittredge William (repairer),	"
Lord C. M. (repairer), 86 Bates,	"	Richardson Lewis S. (repairer),	"
*Wade & Dunton (light and dealers), 29 and 35 Park,	"	Smith Pearl F. (repairer),	"
Ayer M. S. (light and wagon),	Liberty	*Carr Edwin V. (light),	Mount Vernon
*Young S. T. (dealer),	"	Fairbanks Alton (repairer),	"
Meserve C. H. (wagon),	Limington	Jordan F. (light),	Naples
Gordon L. E. (dealer),	Lincoln	Morris Edward E. (repairer),	"
*Libby A. P. (dealer),	"	Chellis Abner B. (repairer),	Newfield
Scammon Francis (repairer),	"	*Davis A. K. P. (wagon),	"
Springer John (repairer),	"	Murphy J. W. (light),	"
Steven E. W. (dealer),	"	*Scott Hugh (light),	"
Gordon John (repairer),	Lincolnville	*Smith James H. (repairer),	"
Gushee T. E. (dealer),	"	*Tibbets Wm. M. (light),	"
Lamb Joel (repairer),	"	Brockett Walter (wagon),	New Gloucester
Rankin I. H. (dealer),	"	Bradbury Bros. (repairers),	New Limerick
Resteen John (wagon),	Linneus	*Bennett Preston L. (dealer),	Newport
Chalmers Joseph R. (repairer),	Lisbon	Smith S. E. (light and wagon),	"
Cornish J. W. (dealer),	"	Paul T. A. (dealer),	New Sharon
Cram David (repairer),	Litchfield	Spafford W. A. (light and wagon),	"
Norrice R. H. (repairer),	"	Wyman H. (wagon),	"
Prebble C. B. (dealer),	"	Kennedy J. H. (light),	New Vineyard
Towns Walter (repairer),	"	Turner H. L. (wagon),	"
Wilson David (repairer),	"	Hilton E. A. (wagon),	Norridgewock
Dennison L. E. (dealer),	Litchfield Corners	Mace A. P. (light), South,	"
Phillips E. F. (repairer),	Livernore	Dillingham T. (repairer),	North Auburn
Bailey E. W. (repairer),	Livernore Falls	Picott Frank (wagon, also dealer),	"
Goding J. N. (repairer),	"	Hall Wm. (repairer),	North Berwick
*Hacker F. M. (dealer),	"	Hodgkins H. T. (light),	North Bradford
Bassett A. C. (repairer),	Lovell	King J. (wagon),	North Chesterville
*Hutchins E. S. (dealer),	"	Knowles A. E. (light),	"
Knight Henry (repairer),	"	Knowlton S. D. (wagon),	"
*Lewis C. H. (dealer),	"	Pinkham Chas. A. (repairer),	"
Rier I. E. (repairer),	Lubec	*Lovejoy J. B. M. (light and wagon),	"
Moore Murray (repairer),	Lyman	*Lovejoy R. N. (dealer),	"
Baker Wm. G. (light and wagon),	Machias	Morrow Albert (wagon),	"
Fisher G. W. (light and heavy),	"	Vaughan W. A. (wagon),	"
		Wright Isaiah R. (light),	"

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

MAINE

Johnson & Lambert 24 1/2

Carriage and Wagon Makers—continued.

Harris Bros. (farm wagon),	North New Portland	McGlauffin James G. (trimmer), 61 Prible,	Portland
Jacobs Wm. S. (repairer),	"	Rolle Charles H. (trimmer), 41 Casco,	"
Spear Nahum (repairer),	North Monmouth	Shorey Samuel (light and wagon), 12	"
Wadleigh E. B. (light),	North Parsonsfield	Union,	"
Ward Marcellus (light and heavy),	North Sebago	Smith James F. (light), 109 Prible,	"
Grant J. A. (light),	North Vassalboro	Stoddard Charles B. (trimmer), 45 Portland,	"
Ames W. A. (light and wagon),	North Windham	Stone Theo. (heavy wagon), 18 Union,	"
Gallison J. M. (repairer),	North Woodstock	Talbot & Moulton (repairers), 75 Port- land,	"
*Andrews A. F. (dealer),	Norway	Thompson J. B. (express wagon), 15 Cross,	"
Haggett E. H. (light and heavy),	"	*Thompson Zenas & Bro. (light), 36 Elm,	"
Libby H. L. (repairer and dealer),	Oakland	Wescott & Brackett (repairers), 14 Center,	"
*Benson H. A. & Co. (light),	"	Wheeler Geo. W. (wagon), Forest av.,	"
Flynn Thomas (repairer),	"	Whitney C. E. (light and wagon), 91 Prible,	"
Redmond J. B. (wagon),	Old Town	Whitten J. G. (repairer), 14 Union,	"
Spiller W. B. (repairer),	"	Wry W. A. (wagon), 501 Fore,	"
Cousins Geo. C. (dealer),	"	Hill J. G. (repairer),	Presque Isle
Sawyer Enoch G. (light),	Orono	Hoyt G. N. (repairer),	"
*Sawyer J. W. (dealer),	"	McGuire D. E. & Co. (wagon),	"
Wing A. T. & Sons (light and heavy),	"	Deuplisea A. J. (repairer),	Princeton
Emery Daniel (repairer),	Orono	Dunton Marcellus (repairer),	Randolph
Nash Jasper H. (light),	"	Rowe O. V. (wagon),	"
Holbrook E. A.,	Otisfield	Tibbits D. H. (repairer),	Rangeley
Dowe Chas. E. (repairer),	Palermo	Curtis B. F. (dealer),	Richmond
Johannet H. M. (repairer),	Palmyra	Randall W. G. (light),	"
Smith S. E. (repairer),	"	Tibbetts Joseph G. (repairer),	"
Briggs Ireson (dealer),	Parkman	*Umberhine I. F. (dealer),	"
Briggs W. E. (dealer),	"	Randall C. B. (dealer),	Richmond Corner
Small C. R. (repairer),	"	Mansel Charles H. (repairer),	Ripley
Alley J. S. & T. (wagon),	Parsonfield	Cummings F. L. (light),	Rockland
Clark R. C. (repairer),	Pembroke	*Fogler & Blackington (dealers),	"
Butler Bros. (repairers)	Phillips	Hall J. F. (light),	"
Kelley W. H. (repairer),	"	Mank Marcus (repairer),	"
Noble James B. (repairer),	"	Phi brook Benj. (light),	"
Crosby J. H. & Co. (repairers),	Pittsfield	Thurston D. A. (wagon),	Rumford
*Parks Bros. (dealers),	"	Eaton P. C. (repairer),	Rumford Centre
Shattuck A. L. (light),	"	Elliott David (repairer),	"
Jewett A. P. (repairer),	Plymouth	Lowe I. P. (light),	Saccarappa
Scott Hugh (repairer),	"	Sawyer Geo. H. (repairer),	"
Pulsifer F. A. (repairer),	Poland	Waterhouse Geo. H. (light),	"
Adams, Clarke & Locke (light), 41 Casco,	Portland	Adams Charles (trimmer),	Saco
*Bailey F. O. & Co. (dealers), 32 Plum,	"	Berry David B. (wagon),	"
Bailey George W. (trimmer), 57 Port- land,	"	Deane F. S. (repairer),	"
*Bradley & Small (dealers), 33 Preble,	"	Irish Frank (repairer),	"
Brown E. E. (dealer), 9 Silver,	"	Lewis J. F. (repairer),	"
Chapman G. B. (repairer), 65 Preble,	"	Russell W. (trimmer),	"
Crandall & York (wagon), 31 Green,	"	Sands Paul C. & Edward (dealers),	"
Dunham Wm. H. (wagon), 78 Pearl,	"	Towle Ivory H. (light),	"
Duran Benj. (wagon), r 37 Preble,	"	Southard C. B. (wagon),	St. Albans
*Farrar Robert (light and heavy), 46 Portland,	"	Turner N. B. (dealer),	"
Hannafof & Libby (repairers), Ocean House road,	"	Heath W. S. (repairer),	Salem
Harmon Silas B. (repairer), 127 Market,	"	Brierley John W. (wagon),	Sanford
Jones George W. (repairer), 501 Fore,	"	Tebbetts F. J. (dealer),	"
King Wm. A. (trimmer), 22 Port- land,	"	Weymouth W. E. (light and wag- on),	"
Ling Edward E. (dealer), 11 Silver,	"	Treat James (repairer),	Searsport
*Mann Joseph (wagon), 63 Preble,	"	*Moulton E. A. (repairer),	Shapleigh
March Geo. B. (wagon), 69 Oak,	"	Wagon James H. (wagon),	Sidney
Mason Samuel (wagon), 71 Portland,	"	Drummond A. T. (light and wagon),	"
McCann Daniel F. (repairer), 37 Preble,	"	Lyon A. H. (repairer),	"
	"	Cayouette Joseph (repairer),	Skowhegan
	"	Chase L. W. (dealer),	"
	"	Fairbrother Charles (dealer),	"

FREE SAMPLES
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CHICAGO WOOD FINISHING CO., CHICAGO.
Of their WOOD FILLERS or ROUGH STUFF.

For Explanatory Notes, see p 95.

Carriage and Wagon Makers—continued.

Farrington Otis (repairer),	Skowhegan	Jacquith John (repairer),	Vassalboro
Foss Benjamin N. (light),	"	Mooers W. H. (repairer),	"
Moore F. P. (repairer),	"	Wyman E. F. (light),	"
Vallier John A. (repairer),	"	Allen Elbridge N. (repairer),	Vienna
Black J. D. (light),	Solon	Gordon Sewall B. (wagon),	"
*Whipple Abner E. (light),	"	Flanders Alden (repairer),	Waldoboro
Butler Hiram A. (repairer),	South Berwick	Chamun Nelson (repairer),	"
Joy Daniel B. (repairer),	"	Welt Cyrus,	"
Berry A. G. (repairer),	South Bridgton	Dow W. W. (repairer),	Washington
Jackson T. M. (repairer),	South China	Morse Joseph (repairer),	"
Wyman J. A. R. (repairer),	South Gardiner	Rockwell Fred. (wagon),	"
Mason O. L. (repairer),	South Hiram	Rockwell John L. (repairer),	"
*Goodrich M. B. (light),	South Newburgh	Wright L. D. (repairer),	"
Groves Jacob (repairer),	South Norridgewock	York & Lynch (dealers),	"
*Perkins W. E. (dealer),	"	Davies Alonzo (light and wagon),	Waterville
*Paris Mfg. Co. (trouting wagon and skeleton),	South Paris	Farnham A. O. (light),	"
Record Sam'l J. (repairer),	"	Pray J. J. (dealer),	"
McGlaughlin Albert (repairer),	"	Ronco S. (repairer),	"
	South Presque Isle	Smart Thomas (light),	"
Hall Frank A. (light),	South Waterford	Walker Franklin (repairer),	"
Hamlin Walter K. & Co. (heavy wagon),	"	Wilshire George H. (dealer),	"
Rowe Leander P. (light),	"	Pettingill Benj. (repairer),	Wayne
*Blanchard A. A. (repairer),	Springfield	Barrett R. (repairer),	Weld
*Hooper Lyman (repairer),	Springvale	Sweet S. E. (repairer),	"
Murray E. G. (dealer),	"	Witham J. A. (repairer),	"
Weeks S. H. (repairer),	"	Davis G. S. (repairer),	Wells
Davis D. S. (light),	Standish	Rankin John R. (repairer),	"
Hauscomb Wm. (repairer),	"	Binford P. W. (repairer),	West Baldwin
Libby Lewis B. (repairer),	"	Mills William D. (repairer),	West Bethel
Rand A. B. (repairer),	"	Bailey R. H. (wagon),	West Falmouth
Tompson Geo. R. (dealer),	"	Knowlton John, Son & Co. (light),	West Farmington
Brackett C. A. (repairer),	Stark	Packard Chas. F. (light and wagon),	"
*Sawyer B. A. (repairer),	"	Allen Chas. E. (light),	West Gray
Demeritt C. F. (wagon),	Stetson	York I. C. (repairer),	West Hampden
Green Charles F. (wagon),	"	Oliver Hiram (repairer),	West Mills
Wentworth Cabe W. (dealer),	"	Chesley Lorenzo (light),	West Mount Vernon
Smith M. S. (repairer),	Steuben	Guilford Chas. (repairer),	West Newfield
Brown B. F. (dealer),	Stockton	Curtis & Gilman (wagon),	West Paris
Staples E. F. (dealer),	"	Welch & Wilder (repairers),	West Pembroke
Stowell H. S. (repairer),	"	McGuire William (repairer),	West Poland
Eaton Alfred (wagon),	Stow	Storer Bros. (light),	"
Gilkey E. J. (repairer),	Strong	*Cooper Bros. (light),	West Searsmont
*Lyman G. E. (repairer),	Sullivan	Crane Bela W. (repairer),	Whiting
Preble Charles H. (repairer),	"	Holland Dennis Jr. (repairer),	Whitneyville
Morgan M. W. (road cart dealer),	Summit	Monaghan H. & Sons (wagon),	"
Jarvis C. P. (light),	Sury	Sullivan Chas. H. (dealer),	"
Cunningham Bros. (light),	Swanville	*Hiscock J. M. (repairer),	Wilton
Harriman S. B. & Son (repairers),	"	Parsons Joseph T. (repairer),	"
Nickerson Alfred E. (dealer),	"	Sewall N. Willis (light and heavy),	"
Wright James H. (repairer),	Temple	Estes J. E. & F. E. (dealers),	Winn
Burkert J. H. (dealer),	Thomaston	Grant Horace S. (light),	"
Maine State Prison (light and wagon),	"	Mulhetrin J. P. (repairer),	"
Montgomery P. (repairer),	"	Flemant Edwin (repairer),	Winterport
Gordon Daniel (wagon),	Thorndike	Tolman Bros. (wagon),	"
*Philbrick F. L. (wagon),	"	Stanley H. A. & A. A. (light and wagon),	Winthrop
Heald Peter (repairer),	Troy	Stanley O. E. (light, also dealer),	"
Fernald Edwin (light),	Turner	Burnell Ferdinand (dealer),	Woodford
Fuller E. & Son (light),	(North) "	*Higgins Henry H. (repairer),	"
Knapp Benj. W. (light),	"	Sawyer J. L. (repairer),	"
Dow A. M. (repairer),	Union	Scanlon John (repairer),	"
Morton L. R. (repairer),	"	Allen Peter L. & Son (light and heavy),	Yarmouth
*Wingate, Simmons & Co. (light),	"	Partridge A. P. (wagon),	"
Chandler A. (dealer),	Unity	Seabury J. Albert (repairer),	"
Fogg Lemuel (repairer),	"	Caswel Henry W. (dump wagon),	Yarmouthville
Merrick Samuel A. (wagon),	"	Lowell O. E. (dealer),	"
Whitten George L. (dealer),	"	Sands Albert O. (repairer),	"
Heminway W. F. (wagon),	Upton		

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Axle Mfrs.

Holmes Axle Co., Gardiner
 *Wentworth Spring & Axle Co., "

Cushion Mfrs.

(See Top and Cushion Mfrs.)

Enameled Oil Cloth Mfrs.

*Bailey's C. M. Sons & Co., Skowhegan and Winthrop

Excelsior Mfr.

Baker J. W. H., Farmington Falls

Hardware Mfr.

Rankin J. R. (seat lock), Wells

Hardware and Supply Dealers.

*Brooks S. S. & Co., Augusta
 *Clark R. L., "
 *Hamlin Horace H., 108 and 110 Water, "
 *Bragg N. H. & Sons, 4 Broad, Bangor
 *Haynes, Pillsbury & Co., 126 Exchange, "
 *Parkhurst J. F. & Son (hardware), Main c Rowe, "
 *Rice & Miller (hardware), 47 West Market sq, "
 Johnson Bros., Bath
 *Bailey Geo. O. & Co., 52 Main, Belfast
 Burgess Albert C., 47 Main, "
 *Carle Fred A., 60 Main, "
 Bean S. E., 10 Alfred, Biddeford
 *Chase, Barker & Co., Calais
 Todd Bros., "
 *Curtis J. H. & Son, Camden
 *Hunt Thomas H., "
 Strong I. M., estate of, Detroit
 Lara & Whiting, "
 *Sawyer & Gifford, Dover
 *Morrison & Joy, Ellsworth
 *Crowell A., Farmington Falls
 *Dingley Hardware Co., Gardiner
 *Vannah I. G. & Co., "
 Brown Waldo G., Houlton
 *Fogg Almon H. & Co., "
 *Watson John, Lewiston
 Day J. H., "
 Grafton D. & Co., 42 Bates, "
 *Hall & Knight, "
 *Wade & Dunton, "
 *Parker T. M. & Co., Phillips
 *Bailey James & Co., 264 Middle, Portland
 *Corey E. & Co., 195 and 197 Main, "
 *Stevens A. E. & Co., 216 Commercial, "
 Smith A. M. & Co., Presque Isle
 *Crie H. H. & Co., 205 Main, Rockland
 Milliken L. B., Saco
 *Blunt Albert G., Skowhegan
 *Rawles J. D. & Co., "
 Arnold W. B. & Co., Waterville
 *Hanson Weber & Dunham, "

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

*Rackliff J. P. (hub), Allen's Mills
 Burdin Thomas G. (hub), Chase's Mills
 Lara & Whiting (hub), Detroit
 Heald Joseph C. (hub), Newfield
 *West Falmouth Mfg. Co., West Falmouth

Name Plate Mfr.

Earle Wm. H., 153 Exchange, Bangor

Oil Cloth Mfrs.

(See Enameled Oil Cloth Mfrs.)

Sleigh Dealers.

(See Sleigh Mfrs.)

Sleigh Mfrs.

Harding J. & Sons, Albion
 Pace George H., Appleton
 Litchfield C. J., Auburn
 *Nevens Chas. T. (tight and dealer), "
 Clark Hiram & Co., Augusta
 Rines H. M. & J. B., "
 Hubbard S. S., York c French, Bangor
 Thoms C. F. & H. B., Harlow n "
 National House, "
 Wharf Joseph (sled), French n State, "
 Winchester & York (dealers), 12 Harlow, "
 Tower Geo. M., Bar Harbor
 *Bailey G. O. & Son (dealers), Belfast
 Marden H. C. (dealer), "
 Clark Frederick M., Berwick
 Merrill Josiah, "
 Schulmaier H. R., "
 Wentworth Carriage Works, "
 Billings J. C., Bethel
 Townsend Bros., Biddeford
 Whitten J. H., "
 Preble B. F., Bingham
 Pinkham N. C., Bolster's Mills
 Fulton Josiah M., Bowdoinham
 Randall C. P. (dealer), "
 Ham F. G., Brownfield
 Peverly D. D. (light), Bryant's Pond
 Warren & Morrill (dealers), Buckfield
 Leach R. C., Bucksport
 Libby I. C. & Sons (dealers), Burnham Village
 Gillespie John K., Calais
 Robinson James, "
 Stoddard Henry A., "
 Payson F. W. (dealer), Camden
 Bicknell S. & Son, Canton
 Moody D. M., Caribou
 Watkins S. C. (dealer), Casco
 Hodgkins Henry T., Chesterville
 Stanley C. A., "
 Steward S. W., Clinton
 Whitcomb J. A., Corinna
 Sweet Royal A., Corinth
 Cornish J. W. (dealer), Cornish
 Merrill G. F., "
 Northey D. H., Damariscotta
 Fos W. R. (dealer), Danforth
 Stinchfield R. B. (dealer), "
 White Bros. (dealers), "
 Lara & Whiting, Detroit
 Parshey H. G. (dealer), Dexter
 Waterman Frank E., Dover
 Clark F. Alfred, East Corinth

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Sleigh Mfrs.—continued.

Hobart J. W.,	East Madison	Turner N. B. (dealer),	St. Albans
Stephen C. C.,	East Pittston	Tebbetts F. J. (dealer),	Sanford
*Davis H. E.,	Ellsworth	Drummond A. F.,	Sidney
Monaghan C. E.,	"	Vallier John A.,	Skowhegan
Rowe E. E.,	"	Black J. D.,	Solon
Rowe & Co.,	"	*Whipple A. E.,	"
Sylvester F. H.,	Etna	Weeks S. H.,	Springvale
Rackliff B. R.,	Fairfield	Tompson George R.,	Standish
Carvill John H.,	Farmington Falls	Brackett C. A.,	Stark
Watson B. F.,	"	Eaton Alfred,	Stow
Watson C. H. (dealer),	"	Harriman S. B. & Son,	Swanville
Libby A. P. (dealer),	Fort Fairfield	Maine State Prison,	Thomaston
Thurlough & Richards,	"	*Wingate, Simmons & Co.,	Union
Shaw S. C.,	Foxcroft	Fogg L. B.,	Unity
Sparrow A. B. (dealer),	Freedom	Gerish William,	"
*Ward John & Co.,	Fryeburg	Myrrick S. M.,	"
Gibson P. H.,	Gardiner	Wyman E. F.,	Vassalboro
Smith Hugh,	Gray	Johnston I. W. (dealer),	Washington
Sawyer David,	Hartland	Smart Thomas,	Waterville
Tabor S. W.,	Houlton	Allen Charles E.,	West Gray
Watson John,	"	Curtis & Gilman,	West Paris
Larabee Joseph M.,	Jackson	Storer Bros.,	West Poland
*Spinney G. C. (dealer),	Kittery	*Cooper Bros.,	West Searsmont
Sparrow J. R.,	Knox	*Sullivan C. H.,	Whitneyville
*Libby A. P. (dealer),	Lincoln	Parsons J. T.,	Wilton
Steven E. W. (dealer),	"	Sewall N. Willis,	"
Bassett A. C.,	Lovell	Estes J. E. & F. C. (dealers),	Winn
Knight Henry,	"	Grant H. S.,	"
Fisher G. W.,	Machias	Stanley H. A. & A. A.,	Winthrop
Doble Bros. (dealers),	Milo	Sawyer L. J.,	Woodfords
*Thompson Volney (light),	Mountville	Allen P. L. & Son,	Yarmouth
Sanders Morrill,	Mount Vernon	Lowell O. E. (dealer),	Yarmouthville
Murphy J. W.,	Newfield		
*Scott Hugh,	"		
Tibbetts W. M.,	"		
Smith S. E.,	Newport		
Spofford W. A.,	New Sharon		
Mace A. P.,	Norridgewock		
Knowlton F. H.,	North Chesterville		
Lovejoy J. B. M.,	"		
Morrow A.,	"		
Norcross C. E.,	"		
Wadleigh E. B.,	North Parsonsfield		
Grant John,	North Vassalboro		
Ames W. A.,	North Windham		
Gallison J. M.,	North Woodstock		
Haggett E. H.,	Norway		
*Benson H. A. & Co.,	Oakland		
Cousins G. C. (dealer),	Old Town		
Sawyer J. W. (dealer),	"		
Nash J. H.,	Orono		
Butler Bros.,	Phillips		
Shattuck A. L.,	Pittsfield		
Adams, Clarke & Locke, 41 Casco,	Portland		
*Bailey F. O. & Co. (dealers), 32	"		
Plumb,	"		
*Bradley & Small, 33 Preble (dealers),	"		
*Farrar Robert, 46 Portland,	"		
March George B., 69 Oak,	"		
Thompson J. B. (sleds and pungs),	"		
15 Cross,	"		
Thompson Zena & Bro., (light and	"		
heavy wholesale mfrs.), 36 Elm,	"		
Whitney C. E., 91 Preble,	"		
Hill J. G.,	Presque Isle		
Duplisea A. J. (pung),	Princeton		
Philbrook Benj.,	Rockland		
Towle Ivory H.,	Saco		
Southard C. B.,	St Albans		

Spoke Mfrs.*(See Hub and Spoke Mfrs.)***Spring Mfrs.**

*Wentworth Spring and Axle Co., Gardiner

Top and Cushion Mfrs.

Eureka Carriage Top Co. The, J. E. Oakes manager, Newport

Trimmers.*(See Carriage and Wagon Makers.)***Wagon Makers.***(See Carriage and Wagon Makers.)***Wheel Mfrs.***(See also Woodwork Mfrs.)*Watson C. H., Farmington Falls
*West Falmouth Mfg. Co., West Falmouth**Woodwork Mfrs.***(See also Hub and Spoke Mfrs. and Wheel Mfrs.)**Rackliff J. P. (hubs), Allen's Mills
Burdin Thos. G. (hubs), Chase's Mills
Lara & Whiting (hubs), Detroit
Ranger Bros. (basswood panels and dashes), East Wilton
Eureka Seat Spindle Co. (seat spin-les), Newfield
Heald Joseph C. (seat spindles, rails, dowels, hubs, etc.),
Keith L. S. (all kinds), North Chesterville
Pray Lewis (bodies and gears), Ken-
nebec foot Preble, Portland
Philbrook Benj., Rockland
*West Falmouth Mfg. Co. (wheel stock), West Falmouth
Winslow W. H. (wheels),

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

TWO-SEATED
BANNER WAGONS.
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

MARYLAND.

COMMERCIAL PAPER.—The common law is in force in this State in regard to bills and notes, as to presentment, demand, notice, protest, etc. Commercial paper generally is negotiable, and when in the hands of innocent third parties for value, the maker, acceptor, etc., will be held liable, even though the same was given without consideration. No notes or bills given for gambling, or other immoral consideration, are good, and payment of them cannot be enforced, even though held by innocent third parties of value.

INTEREST.—Legal rate of interest is 6 per cent. Penalty for usury is the forfeiture of all excess above the real sum, or the value of goods, or chattels actually lent or advanced, and the legal interest on such sums or value.

Carriage and Wagon Makers.

Fletcher R. (repairer).	Aberdeen	Brown & McNally (repairers), 1103 West Saratoga,	Baltimore
*Fletcher & Farring (repairers),	"	BULETT CARRIAGE CO. (light, wholesale mfrs. for the trade)—	"
Wiles James A. (repairer),	"	(See p 59), 18 North Howard;	"
Echart John (wagon),	Accident	general office and factory, Bel Air,	" /
Zinkan Henry (repairer),	"	Clements William E. & Co. (light),	"
Krieg Jesse (light, wagon and cart),	"	12 North Frederick,	"
	Adamstown	*Coan M. J. (farm wagon dealer),	"
Coates Clifton (repairer),	Airey's	124 Light,	"
Feldmeyer W. H. (repairer),	Annapolis	Coldesh George B. (light), 515 West	"
Stevens F. E. (light, wagon, and cart),	"	German	"
Kluth Wm. (wagon),	Arlington	Collins & Ruley (wagon), Hunting-	"
Schaffer John (repairer),	"	don av c Lake,	"
Kelley E., agent (light and wagon),	Ashland	*Cook Carriage Co. (light), 423 West	"
Albough John & Son (light and wagon), 1000 Pennsylvania av,	"	Baltimore,	"
	(p 434,151) Baltimore	Dean & Sutcliffe (light), 743 West	"
Amendt John (wagon), 118 Concord,	"	Pratt,	"
Anthor & Esler (wagon), 613 South Caroline,	"	Dershinger John C. (wagon), 409	"
Arnold J. A. (farm wagon dealer), 121 Light,	"	Eastern av,	"
Baer John H. (wagon), 1502 Light,	"	Detrich Adam & Son (wagon), 402	"
*Baltimore Farm Implement Co. (farm wagon dealers), 209 South Charles,	"	Hartford road,	"
Baltimore Plow Co. (farm wagon dealers), 822 South Howard,	"	Dietrich & Bros. (wagon), 1119 York	"
Bamberger Bros. (wagon), 646 York road,	"	road,	"
*Banning R. F. & R. A. (farm wagon dealers), 123 Light,	"	Dicke Vitus (wagon), 202 North	"
Banthem Geo. W. & Bro. (wagon), 8 West Henrietta,	"	Wolfe,	"
Bartol H. B. & Co. (light), 1533 Guilford av,	"	*Ditch J. S. & Bro. (milk wagon),	"
Bauers John (repairer), 1916 Light,	"	11 East Second n Baltimore,	"
*Betz Gustavus & Sons (wagon), 1010 North Central av,	"	Dressell Geo. A. (wagon), 408 Canton	"
*Biemiller John (wagon), 35 South Paco,	"	and Collington av,	"
*Born Herman (heavy wagons), 800 Waesch,	"	Fassel George W. (wagon), 1110 East	"
*Bowers Wm. & Sons (light and heavy), 516 West Baltimore,	"	Madison,	"
Boyd William B. (light and wagon), 2018 Jefferson pl,	"	Faulstich Nicholas (repairer), Fayette	"
Brighoff William (wagon), 800 East Fayette,	"	and Duncan alley,	"
		Fields W. H. & Bro. (wagon and cart), 816 South Paca,	"
		Fifer & Wix (light), 316 West Ger-	"
		man.	"
		Fohner F. (wagon), 624 North Cen-	"
		tral av,	"
		Fowler Charles H. (dealer), 913	"
		Booth,	"
		*Frist John (light and dealer), 502	"
		West Franklin,	"
		Frist John E. (light), 416 North	"
		High,	"
		Germeten H. (wagon), 1836 Pennsyl-	"
		vania av,	"
		Gerns John E. (repairer), 806 East	"
		Fayette,	"
		Gessford George W. (light), 433	"
		North High,	"

CHICAGO WOOD FINISHING CO., METRS of WHITE and ANTIQUE WOOD FILLERS, CHICAGO.

Carriage and Wagon Makers—continued.

Glatzell & Rommell (wagon), 316 Harford road,	Baltimore	Kapraun F. J. (wagon), Frederick av ext.,	Baltimore
*Graf, Faethe & Co. (light), 205 North,	"	Kinnier George Jr. (dealer), 2104 Boston and 412 East Saratoga,	"
Grauer George (wagon), 326 Bel Air av.	"	Kirschenhofer George (light and wagon), 1521 East Eager,	"
*Grogan Joseph (wagon), 832 Ensor,	"	Klein John (wagon), 422 N 3d ext.,	"
Gross F. G. (light and wagon), 568 Orchard.	"	*Kohlhepp Valentine & Son (wagon), 1435 North Central av.	"
*Gross & Stoops (light and wagon), 300 North Carrollton av.	"	Kolb M. (wagon and cart), 1526 Hampstead.	"
Hafele John (light and wagon), 2340 Pennsylvania av.	"	*Kunkel John & Son (wagon and coal cart), 37 East Lee.	"
Hannibal Frank R. (light and wagon), 940 Linden av.	"	*Kurtz George J. (light and wagon), 417 North Paca,	"
Hartman J. G. & Co. (light and heavy), 404 Orchard.	"	*Lally James E. (wagon and truck), 415 West Franklin,	"
*Haslup L. P. & Co. (light for the trade), 1420 and 1422 West Baltimore, and 119 South Howard,	"	Lassahn John H. C. (repairer), 940 Columbia av.	"
Hauscer George F. (wagon), 1305 Harford av.	"	Lehnert Ernest (express wagon), 221 and 223 North.	"
Hausch George (wagon), 924 Greenmount av.	"	LEONHARDT WAGON MFG. CO. (wagon and coal cart)—(See p 55), 418 and 420 East Saratoga,	"
*Haviland W. C. & Co. (dealers), 122 South.	"	Lewis Charles T. (light), 504 Frederick av.	"
Hecker J. A. & Bro. (wagon), 1903 East Monument.	"	Lucas R. J. (repairer), 424 East Lanvale,	"
Heesh Charles Jr. (light), 531 North Howard.	"	Ludwig Andrew (light, wagon and truck), 1416 Eastern av.	"
Heimiller William (light), 1005 East Madison.	"	Ludwig Theo. (wagon), 1212 Bank, Lynch Matthew (cart and wagon), North and Bath,	"
Heinritz John C. (repairer), 617 North Fremont.	"	Mack Thomas (wagon), 631 Portland,	"
Henry J. B. (wagon), 1204 Yorkroad,	"	Mann J. G. (wagon), Harford av north of Herring run,	"
Herdegen Peter (heavy cart), 118 West West.	"	Mansfield & Campbell (light), Oxford av near York road,	"
Himmelheber Fred (wagon), 827 North Central av.	"	Marr & Burgraf (wagon), Pearl n Saratoga.	"
Hittle M. (repairer), Washington av n B. & O. R. R.,	"	Maryland Plow Co. (farm wagon), 115 Hopkins pl.,	"
*Hoddinott E. C. & Bro. (light), 225 North.	"	Maxwell William (light and wagon), 1001 Argyle av.	"
*Hoffman Henry (wagon), 931 North Howard.	"	McCormick Lawrence (light and wagon), Lafayette av extension, Calverton district.	"
Holland Henry (wagon and truck), 713 and 715 South Caroline.	"	McCormick Moses J. & Bro. (light, heavy and sulky), 3 and 5 Madison av c Boundary av.	"
Holland Richard (wagon), 505 South Eden.	"	McElroy Henry P. (light), 113 North High.	"
Horr August A. (repairer), 1431 Eastern av.	"	Mehner Herman (wagon), 1009 North Calhoun.	"
*Hunter John F. (light and heavy), 507 North Howard.	"	*Meisner Henry (wagon), 1112 East Madison.	"
* HUTTON GEORGE H. & CO. (dealers)—(See p 242), Harford av c North Central av.	"	Merryman John E. (light), 2231 Penn av.	"
*Inglart Philip (wagon), 244 South Wolf.	"	Meyd Francis Jr. & Bro. (wagon), 136 West Henrietta.	"
Jenkins J. E. R. (wagon), 425 North High.	"	Meyd George (wagon), 812 West Montgomery.	"
Kahler George (wagon), 294 Harford av.	"	Meyd John A. (wagon), 7 East Hill.	"
Kanehl John (repairer), 450 Philadelphia road.	"	Minor & Leeson (light and wagon), 911 West Saratoga.	"
Kanne W. H. (wagon), 221 First av, (Canton).	"	Mitchell Thomas H. (wagon), 712 Second.	"
Kapple Charles (light), Slingluff near Liberty road.	"	Moeller George & Son (light and wagon), 2006 Pennsylvania av.	"
Kapraun C. (wagon), 837 Frederick av.	"		

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BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

*Necker Jos. A. & Bros. (wagon), 1903 East Monument, Baltimore	Seidel E. (repairer), 835 Frederick av ext., Baltimore
Neely & Eusor (light), 420 W Ger- man,	Selig Alfred (wagon), Shell road n 1st av,
Neuman John (wagon), Harford av, c Hoffman,	*Selig John (wagon), 239 North Clin- ton,
Neville W. H. & Co. (wagon), 541 North Exeter,	Shimanek & Levy (wagon), c Chew and Chapel,
Newkirk Francis M. (wagon), 1121 North Third,	Shiple William (wagon), 1301 West Pratt,
Nissler & Mühlenhauser (wagon), 1608 Chew,	*Slack Charles & Son (wagon, truck and coal wagon), 1221 Cathedral, Smith C. & Son (wagon), 1607 Gough,
Noll John (repairer), 808 S Ann,	Spoerer Carl (cart and wagon), 400 South Tremont av,
Nosek Peter & Co. (wagon), 1603 Barnes,	Steck C. A. (wagon), 316 North Broadway,
*Oelmann Frederick (light), 321 West German,	Stevens Wm. H. & Son (light), 322 State,
Peters Ernest (wagon), 126 Patter- son Park av,	Stresweske A. (wagon), 332 Harford av,
Peters Henry (wagon), 833 North Caroline,	Talbott T. B. & Co. (wagon), 4 N. Carrollton av,
Poetter William & Son (wagon), 2124 Eastern av,	Talbott & Gross (wagon), 635 Haw, Phillman B. (light and wagon), 431 and 433 Colvin,
Polheim Fred. (wagon), 835 West Saratoga,	*Thorne & Sloane (dealers), 321 and 323 North Calvert,
Quinn & Haslup (light and wagon), 4 North Frederick,	*Toner Wm. H. (wagon and light), 23 West Biddle,
*Rau John C. (wagon), 242 Eastern av,	Uhler L. B. (repairer), Reisterstown road n toll gate,
Reinhard Leonard (wagon), 2035 Frederick av,	Uphoff August (wagon), 219 South Central,
Rhein John A. & Sons (light), 329 North Calvert,	Uphoff Henry (wagon), 1136 Stiles, Veath John L. (wagon), Marshall av c Ostend,
Richwein Louis (wagon), 2014 West Pratt,	*Voebel Charles (repairer), 2108 Bos- ton road,
*Riddlemoser Joseph (light and heavy), 108 West Fayette,	Walter Harry (repairer), 4 and 6 North Carrollton av,
Rodgers J. M. (light and wagon), 515 and 517 West German,	Weaver Geo. H. & Co. (wagon and truck), 8 and 10 West Barre,
Russell J. A. (wagon), 435 North High,	*Weber August (wagon), 1016 Han- over,
*Schaeffer August (wagon and re- pairer), 613 East Fayette,	Weiderman Chas. (repairer), Wash- ington av ext.,
Schaeffer Frank (wagon and cart), Prestman opp Carey,	Weis Henry (wagon), Eastern av r 16th,
Scharf George R. (light and wagon), 1628 Pennsylvania av,	Wenderoth Henry W. (wagon), Lom- bard c 7th,
Schlutter Fred A. (wagon), 812 South Bond,	White J. L. (repairer), 1216 West Saratoga,
Schmidt A. (repairer), 624 North Castle,	White Owen N. (wagon), 510 Clin- ton av,
Schmidt Adam (wagon), 1239 North Gay,	White Thomas (wagon), 514 West Pratt,
Schmidt Henry D. (dealer), 21 North Liberty,	Whitman E. Sons & Co. (farm wagon dealers), 27 East Pratt,
Schmidt P. D. & Co. (dealers), 101 West Fayette,	Wilson J. Richey (wagon), 1049 and 1051 Hillen,
Schmitt A. & Son (wagon), O'Don- nell c Clinton,	Winter Frank (wagon), 835 West Pratt,
Schneider Wm. P. (wagon), 2108 Boston,	Wolfrum John (wagon and cart), 107 East York,
Schroeder D. G. (wagon), 1113 Cen- tre Market,	Zopf Peter (wagon), Ridgely c Bay- ard,
Schubert John H. (wagon), 19 Phila- delphia road,	Miles C. W. (light and wagon), Bankert Bros. (light), Barnesville Beggs
Sefton Charles A. (light and wagon), 612 North Eden,	

CARRIAGE PRINTED BY THE
CATALOGUES PRICE, LEE & ADKINS CO

Carriage and Wagon Makers—continued

* BULETT CARRIAGE CO. (light, wholesale for the trade)—(See p 59),		Strominger John (dealer),	Cumberland
Kennedy Jacob (repairer),		*Gorrell & Selfe (repairer),	Darlington
Smith John (light),		Howes McCeney (repairer),	Davidsonville
Ulle Edward M. (repairer),	Bel Air	Duhamel Wm. (repairer),	Earlville
Ely D. C. (repairer),	"	Stevens E. H. (light),	East New Market
Baker Robert (repairer),		Biery Wm. J. (wagon),	Easton
Gray Thomas A. (wagon),	Beltsville	Bray Wm. C. (repairer),	"
Murray S. (repairer),	Benson	*Mason Bros. (light and dealers),	"
Palmer John (repairer),	Berlin	Nicols T. C. (dealer),	"
Taylor K. D. & Son (light),	"	*Shannahan & Wrightson Hardware Co (dealers),	"
Betts Otho S. (wagon),		Soulsby C. T. (repairer),	"
Herr David S. (wagon),	Boonsborough	Spence & Hull (light),	"
Cain Thomas (repairer and dealer),	"	Thompson John H. (repairer),	"
		Judefind W. K. & Co. (dealers),	Edesville
	Boothby Hill	Bryan John (repairer),	Elkridge
Norris J. N. (wagon),	Boyd's	Drennen Manly (dealer),	Elkton
Harrison Wm. T. (repairer),	Bozman	Meisel A. & Son (repairer),	"
Wearit Thos. W. (repairer),	"	Strickland P. C. (dealer),	"
*Geis John (repairer),	Brooklyn	*Witworth Royer (dealer),	"
Irvin Thomas (repairer),	"	Ramer J. A. (repairer),	Ellerton
Smith Henry (repairer),	"	Burgess Samuel (repairer),	Ellicott City
Marine John (repairer),		Grafton Ray (repairer),	"
*Whiteside John W. (trimmer),	Brook View	Makinson C. T.,	"
Jacobs Jonathan (repairer),	Brookville	Mellor Benj. Jr. (light and dealer),	"
Trotter P. (light),	Browningsville	Schotta Chas. (repairer),	"
Kreig William (repairer),	Bryantown	Baker Nicholas (repairer),	Emmitsburg
Harvey Tighman (repairer),	Buckey's Town	Kerrigan M. K. & Co. (dealers),	"
*Booze M. L. & Co. (dealers),	Burrsville	Smith Harry (wagon),	"
Dawson George H. (dealer),	Cambridge	Alberger W. H. (repairer),	Federalsburg
Lang C. (repairer),	"	Frampton Joseph T. (light and wagon),	"
Adams Remus H. (repairer),	Catonville	Browning & Miller (wagon),	Flintstone
Ammenheuser & Praetorius (wagon),	"	Ely James E. (repairer),	Forest Hill
Graeber John F. (repairer),	"	*Grafton N. (light),	"
*Kador F. X. (repairer),	"	Arthur John,	Fork
Pilert G. P. (repairer),	"	*Bennett Louis H. & Son (repairers),	Frederick
Anderson Patrick (repairer and dealer),		Castle David A. (light),	"
Tippett S. E. (repairer),	Cecilton	*Ebert B. & Sons (light),	"
Cole Wm. H. (repairer),	Cedarville	Hagan Bros. (light and wagon),	"
Cook & Gemmill (dealers),	Centerville	Hanc J. D. (light and wagon),	"
*Courses Joseph V. (light),	"	*Hargett P. L. & Co. (farm wagon dealers),	"
Flowers W. O. (repairer),	"	*Main Lewis H. (light and wagon),	"
Ivens Harvey W. (repairer),	"	*Ramsburg Carriage Works,	"
Heverin J. M. (repairer),	Charlestown	Ramsburg J. H. (light),	"
*Chapman & Lambert (wagon),	Chestertown	*Leitch Thomas (repairer),	Friendship
DeFord H. S. (dealer),	"	Wood John S. (repairer),	"
Hicks S. (repairer),	"	*Beall F. C. (dealer),	Frostburg
Orrell W. C. (repairer),	"	Fresh Bros. (dealer),	"
Neuman S. D. (buggy, wagon and cart),	Chewsville	Gavitt Conrad (repairer),	"
Harkins James H. (light),	Churchville	McCormack G. W. (repairer),	"
Anderson C. T. (repairer),	Clarksburg	Moat O. J. (dealer),	"
Anderson David (repairer and dealer),	Clear Spring	Ort Conrad (repairer),	"
Barnhart George (wagon),	"	Tomlinson J. L. (repairer),	"
Kerr James (wagon),	"	Ziukan C. (repairer),	"
Worthington John V. (repairer),	"	Cary Michael (repairer),	Fruitland
Tracey J. T. (light),	Cockeysville	Dashiell John W. (dealer),	"
Spilcker L. A. (light),	Conococheague	Vincent W. T. (dealer),	"
Hayden C. F. (repairer),	Cox's Station	Lassahn F. (repairer),	Fullerton
Nock John W. (repairer),	Crisfield	Case John W. (dealer),	Gaithersburg
Miller W. J. (wagon),	Crumpton	Hogan C. F. (repairer),	"
*Bussurd D. W. (dealer),	Cumberland	Hicks J. R. & Bro. (repairers),	Galena
Heck J. W. (repairer),	"	Jones G. W. (repairer),	Galestown
*Holzen Anton (dealer),	"	Graner George,	Gardenville
McCormick John A. (wagon),	"	*Herman J. M. (wagon),	"
Reid Frank (light and wagon),	"	*Vernon Carriage Co. light and wagon),	Gemmills
Richards T. M. (repairer),	"	Diverty Wm.,	Girdle Tree
		Baseman Ernest (repairer),	Glenwood

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*Powers Geo. W. & Sons (repairers)	Glenwood	Koogle Thos. W. (repairer),	Middletown
*Kilroy M. J. & Co. (light),	Govantown	Long John W. (heavy wagon),	"
Bagg Andrew (dealer),	Greensboro	Myers J. L. (repairer and dealer),	"
Greenly John (wagon),	"	Short & Gross (repairers),	"
Holms Geo. F. (repairer),	"	Jackson J. E. (repairer),	Millington
Plummer James (wagon),	"	Treacle E. T. (light),	Mill Green
Rickards James S. (light and dealer),	"	Dorsey M. A. Mrs.,	Mount Airy
Rickards R. W. (dealer),	"	Sank George T. (repairer),	"
Thornton Wilson, (repairer),	"	Shivers C. W. (repairer),	"
Wooters William (wagon),	"	*Hildebrand John T. (light),	Myersville
Sherman Marion (repairer),	Greenwood	Adkins & Bro. (wagon),	Newark
Chrissinger Geo. H. L. (repairer),	Hagerstown	*Stevens Theodore A. (light),	New Market
Cost John (dealer),	"	Long & Sechrist (repairers),	New Midway
Hess & Bro. (light),	"	Wood & Gaffney (dealers),	New Windsor
Sharer George (light and wagon),	"	Anderson Andrew (light),	North East
Sharr J. H. (repairer),	"	*Davis J. M. & Son (dealers),	Oakland
Thrush & Stouch (wagon),	"	Naylor A. D. (repairer),	"
Utum Thomas (repairer),	"	White G. D. (dealer),	"
Waterloo Wagon Co., J. H. Rich-	"	Waltz John E. (wagon),	Oak Orchard
ardson manager (dealers),	"	Dawson R. S. (wagon),	Obligation
Wolf D. E. (dealer),	"	Littleford L. C. (repairer),	"
Zentmeyer A. T. (dealer),	"	Buckman W. & J. (wagon),	Owing's Mills
Corkan Nathan (light),	Hambleton	*Groff B. F. (dealer),	"
Killen P. C. (repairer),	"	Walter H. (repairer),	Perry Hall
Ridgely G. D. (wagon),	Hampstead	Schaffer Geo. A. (repairer),	Phoenix
Reinsneider Geo. (repairer),	Hanoverville	Cramer A. W. (repairer),	Pocomoke City
Giltz Adam (repairer),	Harmans	Dickinson M. H. (repairer),	"
Southerd J. F. (repairer),	"	Dryden J. W. (wagon),	"
Burns Bros. (repairers),	Havre de Grace	Hayman W. W. (repairer),	"
McVeay & White (repairers),	"	James Edward (repairer),	"
*Pusey C. C. & Co. (dealers),	"	*Langford & Gordy (repairers, also	"
Riddle Wm. C. (light and wagon),	Hebbville	dealers),	"
Disney C. T. (repairer),	Highland	Mills W. K. (repairer),	"
Joy J. E. & Co. (repairers),	Hughesville	Paradee W. S. (repairer),	"
Pansir Ernest (repairer),	Jacksonville	Walters Thomas B. (road cart dealer),	"
Green Wm. R. & Co. (light),	Johnsville	Spurrer John H. (repairer),	Poolesville
Grossnickle John (wagon),	Keedysville	Mohrlein John F. (repairer),	Port Deposit
*Shafer & Medders (repairers)	Kennedyville	*Nickle W. W. (light),	"
Harper W. L. (light and repairer),	Kent Island	Nowland Thomas W. (dealer),	"
Legg W. C. & Bros. (repairers),	"	Halloway William A. (repairer),	Powellsville
Quinn W. L. (light and repairer),	"	Colonna Samuel (repairer),	Princess Anne
Padgett C. B. & Bro. (repairers),	LaPlata	Dougherty G. A. (light),	"
Hollinot W. H. & G. (repairers),	Lauraville	Muir & Hayman (light and wagon),	"
Mann John G. (repairer),	"	Whitney Alfred (wagon),	"
*Milstead Wm. Jr. (light),	Laurel	Whyte John (repairer),	Principio
Dillow Joseph A. (wagon),	Leonardtwn	Roseleib Wm. (repairer),	Pumphrey
Jarboe J. W. (repairer),	"	Anthony John (repairer),	Queen Anne
Pope M. J. (repairer and dealer),	"	Freischman Henry & Son (wagon),	Randallstown
McMaster Samuel (light and wagon),	Libertytown	*Speilman Henry (wagon),	"
Phillips William H. (repairer),	Linkwood	Goodwin F. P. (dealer),	Reisterstown
Vincent J. S. (dealer),	"	Marriott S. N. (light and wagon),	"
Kelly W. H. (repairer),	Locust Grove	Stevenson G. H. (wagon),	"
Slade J. E. & Bro. (light),	Long Green	Kochline W. A. (repairer),	Ridgeley
Masonheimer & Bergmen,	Manchester	McDougal Wm. J. (repairer),	Rising Sun
Maurath Geo. L. (wagon),	"	*Pogue Joseph S. & Son (light),	"
Carroll & Jessop (light and wagon),	Manor	Moore Amos S. (light),	Rock Springs
Watson Thos. F. (repairer),	Marley	Hidey Christopher (repairer),	Rockdale
Pippin J. L. (repairer),	Marydell	Grady Hiram (wagon),	Rockville
Henrick G. W. (repairer),	Maryland Line	*Haney S. B. (light),	"
Staub J. N. (repairer),	Martinsburg	Beall W. F. (repairer),	Rosaryville
Gorman S. (repairer),	Massey	Martin L. S. (repairer),	Roxbury Mill
Dutrow Daniel S. (wagon),	Mechanicstown	Kilman L. S. (light),	Royal Oak
Stokes Joshua (wagon),	"	Meeds R. H. (repairer),	"
James Joseph H. (repairer),	Melrose	Pasterfield P. T. (repairer),	"
Osborn G. & Son (repairers),	Michaelsville	*Hambleton John S. (wagon),	St. Michael's
*Angel John W. (light and wagon),	Middleburg	Harrison Stephen, (wagon),	"
Cook M. F. (light),	Middletown	Lewis S. F. (repairer),	"
Kahle S. W. (dealer),	"	Brawhan & Davis (repairers),	Salem
		Booth B. T. (repairer),	Salisbury

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Duffy J. S. (dealer), Salisbury
 Farlow Jesse H. (repairer),
 Perdue Dean W. (dealer),
 Disney G. F. (wagon and truck), Severn
 Phelps A. J. (repairer),
 Arthur & O'Keef (light), Shane
 Bender Joseph (wagon), Sharpsburg
 Snavelly M. E. (dealer),
 Jenkins Jesse (light), Sligo
 Burtage J. H. (repairer, also dealer), Snow Hill
 Conner E. C. (repairer also dealer),
 McKee W. J. C. (repairer),
 Parsons E. (repairer),
 Russell D. P. (repairer),
 White A. (repairer),
 Phair John H. (wagon), Spencerville
 Krusen C. B. (light and wagon), Still Pond
 *Hilgartner Henry M. (repairer), Sweet Air
 Wilson John H. (repairer), Sykesville
 Baker Lewis A. F. (repairer), Taneytown
 Bowersox Franklin E. (dealer),
 Hildebrand John (light and heavy),
 Standiford William C. (repairer), Taylor's
 Franklin Henry D. (repairer), Taylorsville
 Ekas F. A. (repairer), Towson
 *Ries Geo. & Son (light),
 Mulliken L. Hill (repairer), Trappe
 Cooper A. S. (repairer), Trenton
 Gilbert W. Clay (light and wagon), Union Bridge
 Green Bros. (light and wagon),
 Morningstar J. K. (repairer),
 Russell Thomas W. (repairer),
 Weybrist & Snader (dealers),
 *Wood & Repp (dealers),
 Cashell G. W. (repairer), Unity
 Hughes John S. (repairer), Upere
 Hitch A. J. (light), Vienne
 McCreedy Geo. W. (repairer),
 Gesey John A. (light), Walkersville
 *Gilbert Charles W. (light),
 Jannson B. I. (dealer),
 Karns William (wagon),
 Wachter E. A. (dealer),
 Hendricks Wm. (dealer), Warwick
 Jamison J. A. (light),
 Register J. A. (repairer),
 Bamberger Bros. (repairers), Waverly
 *Dietrick & Bro. (repairers),
 Henry J. B. & Son (repairers),

Mansfield & Campbell (repairers), Waverly
 Eckenrode John E. (light, and wagon), Westminster
 *Herr Bros. (light and wagon),
 Ror p Scott (wagon dealer),
 Shipley Edward (light, heavy and wagon),
 Shreeves Jesse F. (wagon),
 Stitely J. Q. & Son (dealers),
 Kinsey Seth L. (light), Whiteford
 Newell S. (wagon, also dealer), Williston
 Adams Jacob (repairer), Woodsborough
 *Gilbert E. M. (light),
 Hurlew D. W. (repairer), Woolford
 Durney A. J. (light and wagon, also dealer), Wye Mills
 Hall George A. (repairer), Zion

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(See Carriage and Wagon Makers.)

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*HARTFORD STEAM BOILER INSPECTION AND INSURANCE CO.—(See p 54), office 22 South Holliday, Baltimore

Coal Cart Mfrs.

*LEONHARDT WAGON MFG. CO.—(See p 59), 416 to 420 East Saratoga, Baltimore

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 *Walpert Fred & Co., 106 North Gay,
 *Wilkens Wm. & Co., 310 West Pratt,

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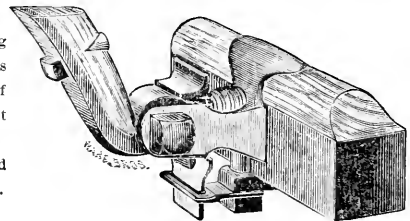
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Bonnell J. L., 420 Ensor, "

*Buck G. W. & Co., 414 and 416 East Pratt, "

*Gorsuch R. H. & Co., c Gay and Front, "

*Greer John J. & Co., 207 West Pratt, "

*Jenkins Edward & Sons, 21 Hanover, "

Kleppish C. T., 632 North Fremont av, "

*Lane Martin & Co., "

*MacKenzie C. T. & C. B., 310 West Baltimore, "

*Norris R. W. & Sons, 109 East German, "

*Payne E. Scott & Bro., 366 North Gay, "

*Porter R. B. & Son, 33 and 35 South Charles, "

*STINSON JOHN (axles, springs, bolts, etc.—(See p 59), 328 and 330 North Holliday, "

*Vey Bros., 24 South Calvert, "

*Wilcox Henry & Bro., 342 North Gay, "

*Winternitz Chas. & Son, Pratt n Howard, "

*Winternitz S. G. & Bro., 224 South Howard, "

*Ball P. F., Bel Air

*Feddeman & Earle, Centerville

*Aldridge John K., Chestertown

*Johnson Bros., Cumberland

*Ebert B. & Sons, Frederick

*Dorman & Smith, Salisbury

*Gunby L. W., "

*Wood & Repp, Union Bridge

*Babylon & Gilbert, Westminster

*Schaeffer M. & Co., "

Hub and Spoke Mfrs.

(See also *Woodwork Mfrs.*)

Stinson E. & Co. (spokes), 331 to 335 North, Baltimore

*STINSON JOHN (hubs)—(See p 59), 328 and 330 North Holliday, "

*Storck A. & Sons (hubs), 557 and 559 East Monument, Baltimore
Burnite W. S. (spoke), Cherry Hill
Philadelphia Coach Material Co. limited, (spokes), Greensboro

Hagerstown Spoke and Bending Co., Hagerstown

*Hollingsworth J. C. Wheel Co., Wheel
The, "

†Jump Seat Iron Mfrs.

(See also *Hardware Mfrs.*)

*HUTTON GEORGE H. & CO.—(See opp page), Harford av c North Central av, Baltimore

†Lazy Back Mfrs.

(See also *Hardware Mfrs.*)

*HUTTON GEORGE H. & CO.—(See opp page), Harford av c North Central av, Baltimore

Machinery and Tool Mfrs.

*SINGER MFG. CO. THE (sewing machines)—(See p 4), 11 North Charles, Baltimore

Rim Mfrs.

(See *Woodwork Mfrs.*)

Seat Mfrs.

(See also *Woodwork Mfrs.*)

*HUTTON GEORGE H. & CO.—(See opp page), Harford av c North Central av, Baltimore

Huffer A. C. & Co. (jump seats), Boonsborough

Shaft Coupling Mfrs.

*HUTTON GEORGE H. & CO.—(See opp page), Harford av c North Central av, Baltimore

Sleigh Dealers.

(See *Sleigh Mfrs.*)

Sleigh Mfrs.

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Grey Thomas A., Berlin

*Booze M. L. & Co. (dealers), Cambridge

Coursey Joseph V. (dealer), Centerville

Orrell W. C., Chestertown

*Chapman & Lambert (dealers), "

Worthington J. V., Clear Spring

Anderson & Ebersole (dealers), "

Nichols F. C. dealer, Easton

*Shannahan & Wrightson Hardware Co. (dealers), "

Baker Nicholas, Emmetsburg

Kerrigan M. K. & Co., "

Smith Harry, "

Hane J. D. (light), Frederick

*Ramsburg J. H. & Co., "

*Beall F. C. (dealer), Frostburg

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Masenhaimer & Bergmen (dealers),	Manchester
Maurath Geo. L. (dealer),	"
Naylor & Enos,	Oakland
*Nickle W. W.,	Port Deposit
Kilman L. S.,	Royal Oak
Bender Joseph,	Sharpsburg
Conner E. C. (dealer),	Snow Hill
Harrison Stephen,	St. Michaels
Bowersox Frank (dealer),	Taneytown
Gilbert W. Clay,	Union Bridge
*Herr Bros.,	Westminster
Eckenrode John E.,	"
Stiteley J. G. & Son (dealers),	"

Spokes.*(See Hub and Spoke Mfrs.)***Tacks, Lining Nails, Etc.
Mfrs.**

*AMERICAN TACK CO.—(See adv. Mass. dept.), So. Charles, Baltimore
*FIELD A. & SONS—(See adv. Mass. dept.), 14 West German, "

Top and Cushion Mfrs.

*Larrimore Buggy Top Co., 104 East Pratt, Baltimore
*LEONHARDT WAGON MFG. CO.—(See p 59), 418 and 420 South Saratoga, "

Trimmers.*(See Carriage and Wagon Makers.)***Varnish Mfrs.**

Berry Bros., 22 East Lombard, Baltimore

Wagon Makers.*(See Carriage and Wagon Makers.)***†Wagon Top Mfrs.**

*LEONHARDT WAGON MFG. CO.—(See p 59), 418 and 420 South Saratoga, Baltimore

Wheel Mfrs.*(See also Woodwork Mfrs. and Hub and Spoke Mfrs.)*

*Stinson E. & Co., 331 and 335 North, Baltimore
*Hollingsworth J. C. Wheel Co. The, Wheel

Woodwork Mfrs.*(See also Hub and Spoke Mfrs. and Wheel Mfrs.)*

*Haslup L. P. & Co. (bodies and gears), 1420 West Baltimore and 119 South Howard, Baltimore
Russell George A. (bodies), Hillen opp W. N. depot, "
*Stinson E. & Co. (wheels and wheel stock), 331 to 335 North, "
*STINSON JOHN (hubs)—(See p 59), 328 and 330 North Holliday, "
*Storck A. & Sons (bubs), 557 and 559 East Monument, "
Burnite W. S. (spokes), Cherry Hill
Strayborn Edward, Fair Hill
Philadelphia Coach Material Co., limited (spokes and feloes), Greensboro
*Hagerstown Spoke and Bending Co. (spokes and rims), Hagerstown
*Lutz A. (rims), "
*Casho Wm. H. (rims), Henderson
Atkins & Bro. (wheel material), Newark
*Hollingsworth J. C. Wheel Co. The (wheels), Wheel

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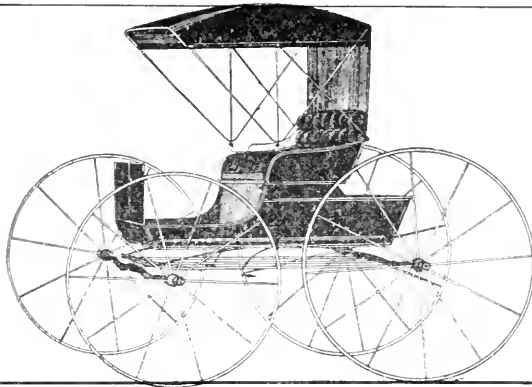
Carriage and Wagon Makers.

Barnes C. F. (dealer), Abington	Aldrich C. B. (trimmer), 85 Elm, Amesbury
*Pierce Wm. (light), "	*Amesbury Carriage Co. (light and heavy, wholesale mfrs.), Chestnut, "
Pierce W. N. (light), "	*Bailey S. R. & Co. (light, wholesale mfrs.), Chestnut, "
Bowen, Cheesbro & Co. (wagon), Adams	*Biddle & Smart Co. The (light and heavy, wholesale mfrs.), Water n R. R., "
Ruel & Coombs (wagon), "	
Butterworth D. N. (dealer), Agawam	

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Mechanic Row, | Amesbury |
| *Briggs Carriage Co. (light, heavy, and street car, wholesale mfrs.),
Cedar, | " | Dow Grandville S. (wagon), 16 Carriage av., | " |
| Campbell Gildford (repairer), 76 Elm, | " | * DRUMMOND ROBERT & SON
(light and heavy, wholesale mfrs.)—(See below), 12 Carriage av., | " |
| * CHASE HERBERT F. (light and wagon, wholesale mfr.)—(See below), 22 Carriage av., | " | Eaton W. S. (light and wagon, wholesale mfr.), off Mill, | " |
| *Clark John H. & Co. (light and heavy), 3 Carriage av., | " | *Ellis Car Co. The (street cars), Oak, | " |
| Clarkson J. T. (light and cart), n depot, | " | *Ellis W. G. & Sons (light and heavy, wholesale mfrs.), 99 Friend, | " |
| Cloutier Peter (repairer), Friend, | " | Ellison G. W. & Co. (light and wagon), 45 Cedar, | " |
| Crowther & Combes (repairers), 42 Elm, | " | *Esten J. F. (light and heavy), 11 Collins, | " |
| *Currier, Cameron & Co. (light and heavy in the white and iron, wholesale mfrs.), 85 Elm, | " | *Pelch E. S. & Co. (light, wholesale mfrs.), Market, | " |
| *Currier Carriage Co. (light, wholesale mfrs.), 11 Carriage av., | " | Flanders Chas. A. P. (repairer), Pond, | " |
| Dennett M. M. (light, wholesale mfr.), n depot, | " | *Folger N. H. (light and heavy, wholesale mfr.), opp Chestnut n R. R. | " |
| *Dennett & Clark (light, wholesale mfrs.), 87 Elm, | " | | |



The HERBERT F. CHASE
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BUCCY

Contains the best points of all other styles. Hung as low and rides easier than any end spring; has the full length side bar of the Brewster gear and is much stronger and more durable than either.

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ESSEX LEATHER COMPANY,

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CARRIAGE LEATHER.

AMESBURY, - - MASS.

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FOR "NATURAL" AND "ANTIQUE" FINISH.

Carriage and Wagon Makers—continued.

*Folger & Drummond (light and heavy, wholesale mfrs.), near depot,	Amesbury	Menchin Wm. O. (repairer),	Arlington
Gale Lloyd G. (repairer), 42 Elm,	"	Richardson William H. (express wagon),	Ashburnham
Granigan Thomas (light), 42 Elm,	"	White W. Frederick (dealer),	"
*Hagan & Connor (light, wholesale mfrs.), 6 Railroad av,	"	Porter W. L. (dealer),	Ashfield
*Hassett & Hodge (light and heavy, wholesale mfrs.), 51 Elm,	"	Mitten G. J. (repairer),	Ashland
Hollander L. (light and heavy, wholesale mfr.), 1 Carriage av,	"	Piper H. H. Jr. (wagon),	"
*Hume Carriage Co. (light, wholesale mfr), 8 Carriage av,	"	Target R. A. (repairer),	"
Hunt George J. (trimmer), 42 Elm,	"	Sackett W. F. (wagon),	Ashley Falls
*Lane John A. (light), 136 Elm,	"	Bosworth Henry C. (repairer),	Athol
*Lane Joseph N. (light and wagon), 178 Elm,	"	Chase W. H. (wagon),	"
*Lane T. W. (light and medium), Chestnut,	"	*Fay L. B. (dealer),	"
*Lewis B. F. (light and medium, wholesale mfrs.), Clark near Elm,	"	Sawin L. C. (light and wagon, also dealer),	"
*Locke & Jewell (light and wagon, wholesale mfrs.), 6 Mechanic Row,	"	White J. W. (repairer),	"
*Long C. W. & Co. (light, wholesale mfrs.), near depot,	"	Cheney L. H. (repairer),	Athol Center
MANAGHAN M (dealer)—(See p 62), 70 Powow,	"	Briggs Darius (wagon),	Attleboro
*Marden G. W. & Co. (light, wholesale mfrs.), 1 Carriage av,	"	Cutting Thomas N. (repairer),	"
McLean John (light), 4 Mechanics Row,	"	Klebes Jacob (repairer),	"
MILLER BROS. (ironed in the white, wholesale mfrs.)—(See p 63), Market c Hills,	"	Nelson John R. (light),	"
*Morrill Osgood (light, wholesale mfr.), Morrill,	"	O'Conner William (repairer),	"
*Neal & Bolser (light and carts, wholesale mfrs.), 258 Main,	"	Pike E. C. (dealer),	"
*Osgood G. W. (light and heavy, wholesale mfr.), 27 Powow,	"	Snell George H. (repairer),	"
Osgood L. S. (repairer), 43 Elm.	"	Tappan E. H. & Son (dealers),	Attleboro Falls
*Palmer Charles H. Jr. (heavy, wholesale mfr.), 23 Carriage av,	"	McVicar P. A. (light and dealer),	Auburndale
*Parry A. N. & Co. (light and heavy, wholesale mfrs.), rear railroad,	"	*Collins B. (wagon),	Avon
*Parry F. D. Co. (light), 108 Friend,	"	*Whitney Fred (dealer),	Ayer
*Rand W. H. (light), Whitehall road,	"	Bishop Frank (repairer),	Baldwiville
*Rowell Charles & Son (light and heavy, wholesale mfrs.), Friend,	"	Perley J. M. (dealer),	"
*Rowell Samuel & Son (light and wagon, wholesale mfrs.), near depot,	"	O'Donnell Hugh (dealer),	Ballard Vale
*Shiels John H. & Co. (light and heavy, wholesale mfrs.), Clark c Elm,	"	Blakely Thomas P. (repairer),	Barre
Walsh A. L. Mfg. Co. (light),	"	Stone Albert R. (repairer),	"
Davis W. L. (dealer),	Amherst	Hartwell I. N. (wagon),	Bedford
*Dickenson E. P. (repairer),	"	Hughes William B. (wagon),	"
*Osgood C. H. (dealer),	"	Staples H. H. (wagon),	"
Russell Fred. C. (repairer),	"	Grant William (lumber wagon),	Bellingham
Anderson & Bowman (repairers),	"	Thompson William (repairer),	"
Mooar J. Warren (repairer),	Andover	White C. E. (dealer),	"
O'Connell John (wagon),	"	Easter R. S. & Sons (wagon),	Belmont
*Poor William (heavy wagon),	"	Price Eden (repairer),	"
Clark W. L. & Son (repairers),	Arlington	Boyce Charles E. (dealer),	Berlin
Gott Charles (repairer).	"	*Jones John A. (repairer),	"
		Sanderson Herbert (dealer),	Bernardston
		Stratton W. A. (dealer),	"
		Crowell Wm. B. Jr. (repairer),	Beverly
		Friend Joseph E. (trimmer),	"
		Friend Seth (repairer),	"
		Guinivin James (repairer),	"
		*Haskell Frederick P. (repairer),	"
		Jennings Michael B. (light),	"
		Luxton W. R. & Co. (repairers),	"
		Marshall Simeon (repairer),	"
		Moore Hiram W. (wagon, also dealer),	"
		Sawyer E. C. (light),	"
		Sawyer & Keddie (trimmers),	"
		Wallace Samuel D. (repairer),	"
		Woodberry Jesse F. (repairer),	"
		Young & Purinton (repairers),	"
		Allen Nathaniel P. (repairer),	Beverly Farms
		Lehay William (repairer),	"
		Wright Jackson (repairer),	Billerica
		Bennett E. W. (dealer),	Blandford
		Dow W. H. (repairer),	Bolton
		Houghton T. J. (repairer),	"
		Girourd A. (repairer),	Bond's Village
		Hanifin J. F. (repairer),	"
		*Abbott-Downing Co. (coaches, wagons, etc.), 52 Oliver, (p 446, 507)	Boston
		Adams J. E. S. (repairer), 14 Hunne-	"
		man,	"

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

Allen Joseph S. (repairer), r 555 Main, (Charlestown), Boston
 *AMERICAN WHEEL CO. (dealers)—(See front col'd p III), 319 A (South Boston), "
 *Ames Plow Co. (farm wagon and cart), Quincy Hall, South Market, "
 Baker William (repairer), 63 Hampden, (Roxbury), "
 Baker William (trimmer), 173 Border, (East Boston), "
 Baldwin A. M. (repairer), Division c Foundry, "
 *Bates A. M. & Sons (dealers), 25 and 27 Haverhill, "
 Bostwick A. A. (trimmer), 177 Green (J. P.), "
 Bird George H. (wagon), River n Blue Hill av, (Mattapan), "
 Bissett J. F. (repairer), 179 Sumner, (East Boston), "
 Bogue James E. (wagon), East Chester Park c Swett, "
 Bowditch G. M. (wagon), 10 Chambers (Charlestown), "
 Bradley & Co. (light and road cart), 98 Sudbury, "
 Bragg W. H. & Co. (wagon), 818 Shawmut av, (Roxbury), "
 Brennan J. (repairer), 320 Washington, (Brighton), "
 Brennan & Lennis (wagon), 314 Dorchester av, (South Boston), "
 Broker Geo. W. (repairer), 18 Hampshire, "
 *Bryant John (repairer), 15 Austin, (Charleston), "
 *Burnside Alexander (repairer), 255 Roxbury, (Roxbury), "
 Butler T. P. (repairer), Hampshire c Vernon, "
 Callahan M. & Co. (repairers), 126 Charlestown, "
 *Cameron W. C. (light and wagon), 767 Center (J. P.), "
 Campbell George (repairer), 198 Albany, "
 Campbell J. & R. (repairer), 118 Northampton, "
 Carleton H. (trimmer), 43 Eustice, (Roxbury), "

Cashion & Kenney (repairers), 235 Pynchon, Boston
 Chadwick W. H. (wagon), Swett c Albany, "
 Chamberlin Stephen (repairer), 144 Beach, "
 Coleman M. & Son (dealers), 121 to 125 Portland, "
 Conway Michael (repairer), 306 Washington (Brighton), "
 Corcoran Michael (repairer), 154 Boylston av. (J. P.), "
 Corrigan Patrick (repairer), 235 Pynchon, "
 Craide T. E. (repairer), 169 F, (South Boston), "
 Crocker Joseph S. (repairer), 83 Hampden, (Roxbury), "
 Daly Thomas (repairer), 3399 Washington, (J. P.), "
 Dalton J. W. (repairer), 1240 Dorchester av, "
 *Danielson Gustof (coaches), 245 Charles, "
 Dares R. (repairer), Main c Mystic, (Charlestown), "
 Davis A. (road cart dealer), 80 Northampton, "
 Derry H. A. (dealer), 356 Meridian, (East Boston), "
 Dickson T. P. (repairer), rear 553 Main, (Charlestown), "
 Dinevan Cornelius (repairer), 527 Medford, (Charlestown), "
 Dodge J. H. (wagon), 291 Rutherford av, (Charlestown), "
 Donovan Thomas (repairer), C c West First, (South Boston), "
 *Dorchester Carriage Co. (wagon), Bowdoin n Geneva av, (Dorchester), "
 Dowd Bros. (repairers), 55 Palmer, "
 Downey H. M. (trimmer), 718 Centre (J. P.), "
 Doyle L. (light and heavy), 190 Charles, "
 Duclos Zem & Co. (wagon), 3 Tabor, (Rox.), "
 Durick & Campbell (repairers), 41 Way, "
 *Dwyer M. & Co. (wagon), 358 Dorchester av. (South Boston), "

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104 Water Street, BOSTON, MASS.

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers—continued.

*Emery James (repairer), r 17 Austin, (Charlestown),	Boston	Kimball Bros. (light and heavy, also dealers), 110 to 114 Sudbury,	Boston
*Emond J. P. & W. H. (light and heavy), 2111 to 2115 Washington, (Roxbury),	"	Knowles Reuben C. (light and dealer), 173 Friend and 84 Canal,	"
Foster F. A. (wagon), 3 City square, Charlestown),	"	Lally George W. (repairer), West 1st c C, (South Boston),	"
Fowler S. A. (trimmer), 625 East 4th, (South Boston),	"	*Lally P. & Co. (heavy wagon and caravan), 22 to 25 West 1st, (South Boston),	"
*French Ferd F. & Co., limited (light and heavy, also dealers), 14 to 24 Sudbury,	"	Lamont A. A. (wagon), 111 Merrimac,	"
*Gallishaw J. G. (wagon), 264 Friend,	"	Leavitt J. W. (trimmer), rear 555 Main, (Charlestown),	"
Gilchrist William & Son, (wagon), 136 Border, (East Boston),	"	Littlefield A. W. (wagon), rear 408 Main, (Charlestown),	"
Green Samuel E. (trimmer), Swett c Albany,	"	Loney D. C. (repairer), 120 B, (South Boston),	"
Gurney J. Theo. (cabs and wagons), 30 and 34 East Concord,	"	*Lownsbro George (repairer), 171 Border, (East Boston),	"
Hall Carriage Co. (light and heavy), 21 Hawkins,	"	Maertins G. M. (repairer), 611 Parker,	"
Hammond Moses (repairer), 75 West Fifth, (South Boston),	"	*McBarron & Lucas (repairers), 67 East Dedham,	"
*Harris H. S. & Co. (dealers). 195 Friend,	"	McCarthy John (repairer), 155 Liverpool, (East Boston),	"
Harris Joseph (repairer), 10 Hunneman, (Rox.),	"	McCarthy Philip (repairer), 604 Harrison av,	"
Harrison Robert (repairer), 329 West Second, (South Boston),	"	McCrislis A. (repairer), 123 Sumner, (E. B.),	"
Hayes Patrick, (repairer), Vale c Burnham, (South Boston),	"	McCurdy Daniel (repairer), rear 285 Adams, (Dorchester),	"
Healy P. & Co. (repairers), 288 Bennington, (East Boston),	"	McNeill John (repairer), 255 Roxbury, (Roxbury),	"
Heath T. V. (wagon), 27 Joiner, (Charlestown),	"	Meade William (wagon), 436 Harrison av,	"
Hefferan M. W. & Co. (repairers), 477 Harrison av,	"	Mearea Michael (repairer), rear 309 Washington, (Brighton),	"
Henderson P. H. (wagon and dealer), 126 South (J. P.),	"	*Merrifield H. F. (repairer), Western av, (North Brighton),	"
Hewitt John (repairer), 18 Hampshire,	"	*Miley Thomas (repairer), 517 East 2d, (South Boston),	"
Hill J. F. & Son (wagon and repairers), 264 Dover,	"	Morrill D. K. (repairer), 463 Western av, (Brighton),	"
*Isburgh & Co. (dealers), 10 East and 205 Essex,	"	Moses Wagon Co. (wagon and dealers), 28 East,	"
Jennings Wm. (repairer), 183 Green, (J. P.),	"	Munroe William (dealer), Baker's court, (L. M.),	"
Jewell G. M. (repairer), 57 Palmer, (Rox),	"	Nagle David (repairer), 196 Rutherford av, (Charlestown),	"
*Judkins A. C. & Co. (repairers), 149 Beach,	"	*NASH HIRAM (wagon)—(See p 60), East Chester Park c Swett,	"
Judkins & Flanigan (heavy wagon), 175 Rutherford av, (Charlestown),	"	New England Carriage Works, (wagon), Farnsworth near Congress,	"
Kay H. E. (repairer), 304 Washington, (Brighton),	"	Newman A. W. (repairer), 44 Eustis, (Roxbury),	"
Keith Patrick (repairer), 196 Rutherford av (Charlestown),	"	*Nichols D. P. & Co. (cab, hansom, etc.), 116 West Brookline,	"
*Killam Henry Co. The (coaches), 21 Hawkins,	"	O'Connor James (repairer), 64 Orleans, (East Boston),	"
Kimball A. P. (wagon), 11 Burroughs, (J. P.),	"		

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BANNER WAGONS.**
New Style this Year.WRITE FOR CUTS
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FOR 1891.

Carriage and Wagon Makers—continued.

O'Connor Stephen (repairer), 15 Burke,	Boston	Strangman T. & Co. (repairers), Adams' Melton Lower Mills,	Boston
Orrall Albert T. (repairer), Washington near Ashland, (W. R.),	"	*Sullivan Daniel J. (repairer), 382 Harrison av.,	"
*Ostburg John A. & Son (repairers), 26 Warren, (Roxbury),	"	Sweeney Thomas (trimmer), Swett near Albany,	"
Parsons J. G. (trimmer), 308 Washington, (Brighton),	"	Teeling, Mullen & Co. (heavy wagon), 475 Rutherford (Charlestown),	"
Pierce Benjamin (repairer), Brighton av near Allston, (Allston),	"	Thanisch A. (repairer), 183 Green, (J. P.),	"
Pierce John D. (wagon), 445 Neponset av,	"	*Thomas Chauncey & Co. (light and heavy), 101 and 103 Chestnut,	"
*Pillsbury Bros. (light), 90 West Brookline,	"	Travers James (repairer), 1758 Tremont,	"
*PRATT D. G. (dealer)—(See opp page), 34 Broad,	"	*Turnbull Thomas E. (wagon), 10 Green, (J. P.),	"
Pray Joseph F. (light and heavy, also dealer), Byron c Brimmer,	"	*Tyner Richard & Co. (dealers), 69 and 73 Sudbury,	"
*Quinsler & Co. (light and heavy), 28 Cambria,	"	Vincent A. (repairer), 159 Dorchester av. (South Boston),	"
Ray John A. (repairer) 408 Main, (Charlestown),	"	Wade & Coffee (wagon), 90 Boston (South Boston),	"
Raymond J. G. (repairer) 96 Travers,	"	*Walker C. T. (dealer), 166 and 168 Portland	"
Rayner Daniel (repairer) 80 Hampden (Rox.),	"	Warkus Chas. F. (repairer), 644 East 4th, (South Boston),	"
Riddle Bros. (wagon), 1 to 9 Norfolk av, (Rox.),	"	Warnke E. (trimmer), 59 Palmer, (Roxbury),	"
Rink John J. (wagon), 67 Beverly,	"	Weeks Rueben (repairer), Washington Ashland, (West Roxbury),	"
Robinson B. F. (wagon), 471 Rutherford av, (Charlestown),	"	White Charles (repairer), 316 Washington, (Brighton),	"
Robinson Thomas W. (trimmer), 667 Centre, (J. P.),	"	Wilby Thomas (repairer), 157 West 1st (South Boston),	"
Rowell H. T. (repairer), 89 Travers,	"	Wishart Bros. & Light (repairers) 185 A, (South Boston),	"
*Rowell & O'Brien (repairers), 283 Rutherford av, (Charlestown),	"	Perley Bros (repairers),	Boxford
*Russ C. & Co. (heavy), 263 Northampton,	"	Peabody William H. (repairer),	Bradford
*Sargent Francis & Co. (dealers), 72 Sudbury,	"	Harlow Southworth (repairer),	Bridgewater
*Sargent & Ham (light and heavy), 26 to 30 Bowker,	"	*Waterman E. H. (wagon),	"
*Scott Arthur J. (light), Arlington, (Brighton),	"	Agnew & Kilbrith (repairers), 76 Railroad av,	Brockton
*Scott John A. & Son (light and heavy), 25 to 29 Warren,	"	Blackey Bros. (wagon), 18 Perkins av,	"
Simpson David S (repairer), 144 Beach,	"	Briggs & Stetson (dealers), 16 High,	"
Smith Charles A. (heavy wagon), 308 Commercial,	"	Butler & Dawson (light), 31 Lawrence,	"
Smith John & Son (wagon), 323 Dorchester av, (South Boston),	"	Carver Wm. O. (wagon), 17 High,	"
*Smith J. T. & Co. (light and heavy, also dealers), 2170 to 2178 Washington, (Roxbury),	"	Crocker Allen (wagon), 19 High,	"
Smith & Golinsky (repairers), 78 Beverly,	"	Cummings Thomas F. (repairer), 185 Crescent,	"
Stevens H. G. & H. W. Co. (light and heavy), 120 Sudbury,	"	Dean D. L. (repairer), 1128 Montello,	"
Stevens William H. (trimmer), 14 Hunneman,	"	*Flagg W. H. (trimmer), 35 School,	"
*Stewart S. A. & Co. (light and heavy, also dealers), 13 Green,	"	*Gilbert Chas. H. H. (repairer),	"
Stewart W. W. (wagon) 317 West Second, (South Boston),	"	Howard J. L. (dealer),	"
*Stone W. P. & Co. (heavy wagon and caravan), 179 West First, (South Boston),	"	*Jemey Joshua M. (wagon), 74 Crescent,	"
Storey J. H (wagon), 465 Dorchester av, (South Boston)	"	Keith Edward P. (repairer), 140 Crescent,	"
	"	Kingman L. A. (repairer), Liberty c Mill,	"
	"	Mason A. H. (repairer), 138 Crescent,	"
	"	*Nye J. H. (dealer), 65 Lincoln,	"
	"	Ostburg George E. (trimmer), 1124 Montello,	"
	"	Packard Charles F. (repairer), Calmar,	"
	"	Packard Ransom W. (repairer), 166 Torrey,	"
	"	*Porter A. S. & Sons (dealers), 139 Main,	"

CHICAGO WOOD FINISHING CO.'S **ROUGH STUFF**
NEVER CRACKS
NOR PEELS OFF

Carriage and Wagon Makers—continued.

Prouse C. G. (trimmer), 51 East Elm,	Brookton	McMurray Peter (repairer), Third c Potter,	Cambridge
Silloway Fred A. & Co. (trimmers), 13 High,	"	Middlemas George W. (repairer), 3 Palmer,	"
Snow Jane (wagon), 48 Rockland,	"	Patterson George (repairer), 181 Hampshire,	"
Spiller George W. (repairer), 313 Grove,	"	Perry D. H. (repairer), 95 Webster av,	"
*Mulcahey J. & W. (dealers), Sherman Levi (light),	Brookfield	Prescott J. H. & Son (repairers), 9 Palmer,	"
Bowen P. W. (repairers), 31 Boylston,	Brookline	Rollins George O. (repairer), 11 Church,	"
Burke & Horgan (repairer), 23 Washington,	"	Rosegren Charles (trimmer), 131 Main,	"
Duffy Charles A. (repairer), Boylston,	"	Spear Samuel W. (trimmer), 13 Church,	"
Madon Joseph (repairer), 33 Boylston,	"	*Stewart Bros. (light and heavy), 244 Main,	"
Maher James H. (trimmer, also dealer), 47 Washington,	"	Tessier Francis (repairer), 16 Gore,	"
McGuire Daniel (repairer), Hammond n Heath,	"	Tucker Wm. (trimmer), 4 Cambridge,	"
Nagle Thomas (repairer), 31 Washington,	"	*Waugh Charles & Co. (light and wagon), 442 to 450 Main.	"
Nicholson John (repairer), 34 Washington,	"	White James (light and dealer), 13 Church,	"
O'Brien Timothy J. (repairer), 93 Boylston,	"	Worthen J. R. (wagon), 4 Western av,	"
*Quinlan Mitchell W. (light and wagon), 1 High,	"	Xavier Ansel F. (wagon), 434 Main,	"
*Woodward Royal (repairer), Washington c High,	"	Fisher Arthur (repairer),	Canton
*Morse & Poor (repairers),	Byfield	Talbot Peter (wagon),	"
Buskirk Chas V. (repairer), 376 Main, (p 69,837) Cambridge		Howland Lysander F. (repairer),	Central Village Charlemont
*Chapman F. L. (light and dealer), r 10 Brattle,	"	Foster W. H. (repairer),	"
Doak Geo. W. (repairer), rear 187 North av, (North Cambridge),	"	Gerry John (heavy wagon, also dealer),	"
Easter R. S. & Sons (wagon), 355 North av,	"	Gerry Mike (repairer),	"
Elliott Wm. & Co. (repairers), Boylston c Murray,	"	Payne W. L. (repairer),	"
Felt I. G. (light), 18 Cambridge,	"	Willard Albert C. (repairer),	Charlton City
Fitzgerald J. E. (wagon), North av,	"	*Atwood L. L. (dealer),	Chatham
Halberg Nicholas (repairer), 22 Broadway,	"	Eldridge E. N. (wagon),	"
Harper R. D. (repairer), 200½ North av,	"	Sparrow D. T. (wagon),	"
*Henderson Bros. (wagon and barge, also dealers), 232 North av,	"	Ward Charles (dealer),	"
*Henderson George R. (wagon and dealer), 270 North av,	"	Edmonds Alfred (wagon), 150 4th,	Chelsea
Henderson James A. Son (wagon), 350 North av,	"	Greene S. L. (repairer), 101 2d,	"
Ivers F. & Son (light and dealers), 174 to 178 North av,	"	*Henderson Duncan (repairer), 19 and 21 Park,	"
Johnson Andrew (repairer), 133 Main,	"	Lynch Bros. (wagon), 96 Pearl,	"
Jones Andrew J. (truck), 14 Church,	"	Marsh George W. (trimmer), 27 Park,	"
Lane John (repairer), 35 Gore,	"	O'Connor Patrick (repairer), 100 Second,	"
Maitland James (repairer), 6th c Harvard,	"	Perkins Alvin F. & Son (repairers), 5 Broadway,	"
McDonald John J. (repairer), 4 Cambridge,	"	Porter Daniel R. (repairer), Everett av c 4th,	"
McFarland Albert (repairer), 156 River,	"	Belaire Charles (wagon),	Cheshire
McIntosh George (repairer), 376 Main,	"	Smith Oscar H. (wagon),	Chester
McMahon Thomas (trimmer), 14 Church,	"	CLARK EDSON (light)—(See p 60), (Ashleyville), (p 14,007) Chicopee	
		Howard Charles H. (wagon),	"
		Lemire J. E. (repairer),	"
		McCarthy James P. (repairer),	"
		Sullivan John L. (repairer),	"
		Ellsworth A. B. (repairer),	Chicopee Falls
		Manter W. T. (repairer),	Chiltonville
		Smith Lyman A. (wagon),	Clayton
		Babcock W. I. (repairer),	Clinton
		Cheney Henry I. (dealer),	"
		Hastings Calvin H. (repairer),	"

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BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

*Howard Bros. (dealers),	Clinton	Borden Stephen (trimmer), 6 West Bank, (p 74,351) Fall River
Keyes H. F. (wagon),	"	Brough George W. (heavy wagon), 3 Lee,
Leary P. A. (repairer),	Cohituate	"
*Tilden C. F. (barges),	Cohasset	Comstock F. A. (dealer), 71 7th,
*Tower S. D. (trimmer),	"	*Congdon, Carpenter & Co. (road cart dealers), 50 Pocasset,
Black A. B. (wagon),	Concord	"
Gartfield George (repairer),	"	Deschenes & Desbiens (light), 21 Flint,
Nealy Edward F. (repairer),	"	Fontaine Narcisse (wagon, also dealer), 259 Pleasant,
Holcomb John R. & F. (wagon),	Conway	"
Carter Seth (repairer),	Dana	*Freclove Leander (repairer), 10th,
Marcel Moses (repairer),	"	*Girard Joseph (repairer), 210 Pleasant,
Armstrong Joseph H. (repairer),	Danvers	"
Chapman Walter E. (repairer),	"	Girard Narcisse (repairer), Davol opp Cory,
Parker & Gallagher (repairers),	"	"
*Perley D. A. (repairer),	"	Giroux L. (repairer), 402 North Main,
*Pillsbury H. H. (light and dealer),	"	Grinnell G. H. (repairer), 395 South Main,
Lee T. G. (repairer),	Danversport	"
Staples H. W. (repairer),	"	Gurney Benjamin R. (light), 53 7th,
Gifford John J. (light),	Dartmouth	Harrington Hiram C. (repairer), 30 Fourth,
Lawson Robert C. (repairer),	"	"
Miller David M. (repairer),	"	Lavoie & Shay (repairers), 2 Morgan,
Week George H. (repairer),	"	"
Wood David (repairer),	"	Macomber L. Thomas (repairer), Columbia,
Fell John V. (repairer),	Dedham	"
Barney Alfred (repairer),	Dighton	Marcille Cyrille (light and wagon), 217 Pleasant,
*McCabe Owen. (repairer),	"	"
Palmer John O. (repairer),	"	Maynard Louis M. (wagon, also dealer), 464 Pleasant,
Drew John, (repairer),	Dracut	"
Brooks Lawrence (repairer),	Dunstable	McLauchlen John R. (repairer) 52 Stafford road,
Baker Benj. T. (trimmer),	East Bridgewater	"
Bonney W. E. (dealer),	"	Morel Elie (repairer), 104 Davol,
Sturtevant A. P. (repairer),	"	Nickerson Freeman Jr. (repairer), 431 South Main,
Webber Melvin D. (dealer),	"	"
Gleason Geo. A. (repairer),	East Douglass	Patridge John (repairer), 16 Quarry,
Logee S. (wagon),	"	*Peck & White (light and dealers), 94 and 190 Pocasset,
*Alvord Edward S. (dealer),	Easthampton	"
Gaugh G. Frank (wagon),	"	Plante Joseph (repairer), 1 Hartwell,
Judd E. B. (repairer),	"	*Richmond A. C. (wagon), 3 to 7 Richmond,
Morrison James (dealer),	"	"
*Newkirk Frank P. (dealer),	"	Robinson & Smith (light), 41 Pearl,
Searle George E. (dealer),	"	Shoules Chas. W. (light and wagon), 241 North Main,
Nickerson Bangs (repairer),	East Harwich	"
Morey Thos. W. (repairer),	East Lexington	*Westgate James G. (repairer), 19 Sixth,
Champlin Frank (wagon),	East Longmeadow	"
"	"	Whalon Andrew (heavy wagon), 547 South Main,
*Cope E. (repairer),	East Marshfield	"
*Damon F. N. (repairer),	East Milton	White S. H. & Co. (repairers), 6 West Bank,
Strong W. P. (repairer),	Easton	"
Hayward A. M.,	"	Wood L. S. (trimmer), 81 2d,
*Kimball G. L. (dealer),	"	Wooley Benj. J. (dealer), 29 North Main,
*Simpson Samuel & S. D. (repairers),	"	"
Wheaton W. A. (repairer),	"	Stentiford Henry (repairer), Falmouth
*Goggin E. (dealer),	East Pepperell	Easton C. C. (repairer), Feeding Hills
Smith Charles L. (light),	"	Houghton W. W. (repairer), "
Smith George W. (repairer),	"	Kellogg E. A. (dealer), "
Wright H. J. (repairer),	East Templeton	Aitchison H. (trimmer), 23 Brook, Fitchburg
*Spear A. A. (repairer),	East Weymouth	Battles F. C. (repairer), Water, S. F., "
*Pease Rodolphus (repairer),	Edgartown	Brigham S. E. (wagon), 9 Brook, "
Blake George F. (wagon),	Essex	Green Andrew J. (wagon), 53 Academy,
Gage Thomas (wagon),	"	"
Arnold S. J. (repairer),	Everett	Holt A. A. (light and wagon, also dealer), 106 Lunenburg,
*Gould Samuel (wagon),	"	"
Kane George E. (wagon),	"	Larkin M. C. (dealer), 230 Main,
Waltz & Arnold (repairers),	"	Litch Charles S. (repairer), 36 Elm,
Gurney Isaac (repairer),	Fair Haven	Murphy W. P. (repairer), 51 Academy,
King George (repairer),	"	Roys H. F. (light), off Putnam,
Perkins Oscar F. (dealer),	"	*Sheldon J. P. (wagon), 3 Brook,
Perkins T. P. (repairer),	"	*Weymouth George W. (dealer), 453 to 457 Main,
Smith Olin (repairer),	"	"

WIDE CARRIAGE PANELS MANUFACTURED BY GRAND RAPIDS VENEER WORKS, GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

Donovan James H. (repairer),	Florence	*Humphrey E. D. (dealer),	Great Barrington
*Graves Bros. (dealers),	"	*Kelley M. (repairer),	"
Orcutt T. A. (repairer),	"	Sabin George W. (wagon),	"
Root E. P. (wagon),	"	Turner Charles G. (dealer),	"
Shaw David (dealer),	Foxboro	*Brackett H. W. (repairer),	Greenfield
*Young William H. (wagon),	"	Charon Edward (repairer),	"
Brown Eugene (repairer),	Framingham	Haley C. O. (dealer),	"
Crandall E. E. (light and dealer),	"	*Moore Oramel (light and wagon),	"
Freeman L. A. (wagon),	"	*Nims Lucius (dealer),	"
*Parker Orre (dealer),	"	Shaw John T. (dealer),	"
Thomson Bros. (repairers),	"	*Slate & DeWolf (dealers,)	"
Mason Edward A. (repairer),	Franklin	Colpritt Charles (repairer),	Halifax
O'Sullivan Patrick (repairer),	"	Dewhurst Robert (repairer),	"
Rogers Fred. (repairer),	"	Adams John Q. (repairer),	Hampden
SMITH A. PARKER (dealers),	"	Powers M. (repairer),	"
Stewart R. B. & Co. (wagon),	"	Jacobs Everett (light),	Hanover
Gleason H. L. (light),	Gardner	Stearns C. F. (repairer),	"
Lord J. B. & O. C. (dealers),	"	Turner Thomas (light),	"
Turner H. A. (dealer),	"	*White Joseph (wagon),	Hanson
—(See West Gardner and South Gardner).		Cobb Fred. R. (wagon),	Hardwick
Adams Jophanas (dealer),	Georgetown	*Foster Emory B. (repairer),	"
Messenger James E. (wagon),	"	Freeman Wilson (wagon),	"
Morse W. H. & Co. (wagon),	"	Preston J. S. (wagon),	Harvard
*Pettengell Henry (wagon),	"	Murphy H. H. (repairer),	Harwich
Urquhart William (wagon),	"	Robbins B. F. (light),	"
Ashley Henry P. (repairer), 19 Commercial,	Gloucester	Burgess Wm. R. (repairer),	Harwichport
Barnard George K. (repairer), 6 Commercial,	"	Kinsley S. W. (repairer),	Hatfield
Bott Bros. (trimmers), 5 Main,	"	Coggswell & Hill (wagon),	Haverhill
Butler Clarence E. (repairer) Woodman, (W. G.),	"	Davis O. W. (trimmer), 38 Fleet,	"
Chadwick T. K. (dealer), 421 Main,	"	Fullington M. M. (trimmer), Mill,	"
Cunningham George A. (repairer), 32 Wharf,	"	Mansur Charles K. (wagon), 46 Fleet,	"
Davis David L. (repairer), Porter's Wharf,	"	Merrill Belle L. (light),	"
Davis W. H. H. (repairer and dealer), 87 Western av,	"	Miller James A. (repairer),	"
Ferguson T. B. (dealer),	"	McGregor Daniel (repairer), 212 Essex,	"
Lufkin Eben H. (repairer), 78 Western av,	"	St. Germain Nelson (wagon), rear 25 Locust,	"
*McCulloch Henry S. (trimmer), 133 Main,	"	Young Bros. (light and wagon), 13 and 15 Fleet,	"
McCurdy Alexander (repairer), 133 East Main,	"	O'Brien J. H. (repairer),	Haydenville
McIsaac Angus (repairer), 15 Mansfield,	"	Churchill A. I. (repairer),	Heath
McLellan Bryce (repairer), 890 Washington,	"	Snow & Jones (repairers) (S. H.),	Hingham
McQuarie D. L. (repairer), 409 Western av,	"	*Whitton Bela H. & Co. (light),	"
Morrison Archibald (repairer), 5 East Main,	"	Leavitt Wm. H. (repairer),	Hingham Center
Scammon S. G. (repairer), Parsons,	"	McCarter Chas. H. (repairer and dealer),	Holbrook
Smith George A. (repairer), 14 Vincent,	"	Murphy Morris (repairer),	"
Wheeler Edwin R. (repairer), 35 Pearl,	"	Allen James C. (dealer),	Holden
Wheeler Percy W. (repairer), 69 East Main,	"	Boyden George (repairer),	"
*Gibbons J. M. (dealer),	Granville	Adams G. C. (dealer),	Holliston
Henry S. N. (repairer),	"	Partridge R. P. & A. B. (repairers),	"
Oysler & Devneu (repairers),	"	*Phipps Amos & Son (dealers),	"
*Brewer J. A. (dealers),	Great Barrington	Casey J. J. (light and wagon), Race c Spring, (p 35,526)	Holyoke
*Burget & Lewis (dealers),	"	Cleveland J. A. (wagon), rear 37 Chestnut,	"
Easland H. (light and wagon),	"	Ely Morris (wagon), Northampton,	"
Healey Timothy (light),	"	*Fenton & Dunn (light and wagon), 84 to 106 Hampden c Walnut,	"
		Gamache Octave (wagon), 10 Spring,	"
		Geary & Cahill (light and wagon), 5 Division,	"
		Giblin Patrick H. (dealer), Spring,	"
		Keough Carriage Co. (light and wagon), 294 Main,	"
		*Keough Thomas L. (light and wagon), 48 Main,	"
		Lawrence Anthony C. (wagon),	"
		Bridge c Cabot,	"
		Monat Pierre, 331 Main,	"

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BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Newton A. (repairer), Front,	Holyoke	Griffin Henry P. (repairer),	Lexington
*White L. B. (dealer), 56 Fairfield,		Griffin John (repairer),	"
Morin Antoine (repairer),	Hopedale	Miner M. D. (repairer),	Leyden
Day Frederick (butchers' and express wagon),	Hopkinton	Needham B. & Son (repairers),	Littleton
Clark H. (dealer),	Hubbardston	Reed F. D. (dealer),	"
*Davis Isaac (repairer),	"	McDonald Hugh (light),	Longmeadow
Swan J. W. & Son (repairers),	"	Webster Nathan (repairer),	"
Burgess J. A. (repairer),	Hudson	Abbott A. H. (repairer), 360 Middlesex,	(p 77,605) Lowell
*Jones John A. (repairer),	"	Bernard John S. (repairer), 52 Salem,	"
*Cole C. F. (dealer),	Huntington	Brochu Edward (wagon), 60 Tremont,	"
Cross James W. (repairer),	"	Bryant E. P. (light and wagon), 23 West Third,	"
*Fisk Jason H. (dealer),	"	Butman S. L. (trimmer), 250 Middlesex,	"
Gondreau William (wagon),	"	Choate Wilbur H. (repairer), 388 Middlesex,	"
Hancock A. T. (repairer),	"	Conant J. E. & Co. (auction dealers), 184 Central,	"
Kirby John (repairer),	"	Crevier Charles (repairer), Willie c Cross,	"
Baxter Obed (dealer),	Hyannis	Dearborn Wm. H. (repairer), Jackson,	"
*Crocker C. C. (light and wagon),	"	Decatur Frank O. (repairer), Mammoth road,	"
*Hoxie O. C. (repairer),	"	Dexter O. K. (wagon, also dealer), 195 Pawtucket,	"
Johnston John (wagon),	Hyde Park	Donovan J. C. (trimmer), 63 Market,	"
McKensie Stuart (repairer and dealer),	"	Dupont & Bellerose (repairers), 14 Rock,	"
*Somes S. S. (dealer),	"	*Fay Bros. & Hosford (light and dealers), 173 to 185 Central,	"
Barker George (dealer),	Ipswich	*Ferrin Henry K. (dealer), 821 Middlesex,	"
Brown William G. (light),	"	*Gage Daniel (repairer), Wilder,	"
Grafton James (light),	"	Gelly Henry (light and wagon), 13 Varnum av,	"
Spiller William A. (wagon),	"	Gosselin Alfred (repairer), 12 Varnum av,	"
*Petts L. G. (dealer),	Jeffersonville	Green Amos (repairer), Fletcher c Franklin,	"
*Bailey C. E. (repairer and dealer),	Kingston	*Hanson C. H. & Co. (dealers), 39 to 45 Rock,	"
Eldridge D. G. (light),	"	Harmon Scott (repairer), 244 Gorham,	"
*Myrick W. W. (dealer),	"	Hill C. H. (wagon), 5 Pleasant,	"
Hosley Henry (dealer),	Lancaster Center	Hill Edward E. (repairer), 7 Pleasant,	"
Bryant A. & Son (wagon and dump cart), 262 Lowell,	Lawrence	*Hill G. F. (wagon), 192 and 194 Middlesex,	"
Chesley Geo. R. (repairer), 55 Union,	"	Hill T. W. (wagon), 76 Bridge,	"
Dane John F. (wagon), 175 South Broadway,	"	Jeness Fred W. (dealer), 540 Chelmsford,	"
*Farnham J. W. & Son (wagon), 258 Lowell,	"	Jutras Bros. (repairers), 69 Tremont,	"
Joyce J. W. & Co. (wagon, also dealer), 102 Concord,	"	Kingsbury A. R. (repairer), 65 Hampshire,	"
Kress Bros. (wagon), 107 Common,	"	McKinnon Daniel (repairer), 244 Gorham,	"
Lane D. M. (wagon), 404 Haverhill,	"	Mitchell A. J. (trimmer), Pawtucket sq,	"
Luby M. J. (repairer), 19 Oxford,	"	Mitten A. D. (repairer), 250 Middlesex,	"
Norris Wm. E. (repairer), Marston n City Line,	"	*O'Dowd H. J. & Co. (dealers), 10 Dutton,	"
Perkins C. N. & Co. (wagon). 36 West,	"	Osborn Ephraim (repairer), 100 Jackson,	"
Roberts J. J. (repairer), 10 Melvin Court,	"	Paradis Lubin (repairer), 312 River,	"
Sharpe Thomas (repairer), 191 Cross,	"	Parsons A. (repairer), 321 Gorham,	"
Snow F. A. & Son (wagon), 1 West,	"		
Spinlow John H. (repairer), 160 Common,	"		
*Stowell Joseph (light and wagon, also dealer), 317 Common,	"		
Woodard Geo. H. (repairer), 43 Essex,	"		
Regnier J. H.,	Lee		
Hall Bros. (repairs),	Lee		
*Simader Andrew (wagon),	Leeds		
Kennedy Michael (repairer),	Leeds		
Rowe John (repairer),	Lenox		
Gorman John (repairer),	"		
Kendall H. D.,	Leominster		
Fiske F. F. (dealer),	"		
Foster Joseph (light),	"		
Graham D. (dealer),	"		
Shepard Carlos (light),	"		
Hobart Colburn (light),	Leverett		
Denham William (repairer),	Lexington		

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CHICAGO WOOD FINISHING CO., CHICAGO
Of their WOOD FILLERS or ROUGH STUFF.

Carriage and Wagon Makers—continued.

Powers Nicholas (repairer), Mammoth road,	Lowell	Hunting W. S. (repairer), Salem,	Malden
Ramsdell Ithiel O. (repairer), 129 Chelmsford,	"	*Keen Wm. B. & Son (light and sulky),	"
Robinson Charles F. (dealer), 390 Middlesex,	"	Marston John F. (repairer),	"
Sanborn Edwin (repairer), 3 Pleasant, Bel	"	Palmer A. B. (light and wagon),	"
Saunders Alfred S. (repairer) 65 Hampshire,	"	Reidy Phillip A. (repairer),	Manchester
Sawyer Aaron C. (dealer), 14 Arch,	"	Stanley E. P. (repairer),	"
*Sawyer Carriage Co. (light and heavy), 85 Middle,	"	Fuller H. C. & E. W. (heavy wagon),	Mansfield
Shattuck S. A. (repairer), 27 West 3d,	"	*King L. R. & Son (dealers),	"
*Shuffelt & McCoy (heavy wagon), 214 Thorndike,	"	Winslow George (dealer),	"
Swett J. H. (express wagon), 9 Arch,	"	*Goodwin F. H. (repairer),	Marblehead
Swett William L. (repairer), 193 Pawtucket,	"	Baker L. W. (wagon),	Marlboro
Sylvester James O. (repairer), 12 Varnum av,	"	Moore John H. (repairer),	"
Tatro George (repairer), 50 Salem,	"	*Palmer Chas. H. (light),	"
*Taylor Geo. H (dealer), 7 Nichols,	"	Spankling H. A. (light and wagon),	"
Ward Wm. H. (repairer), Chelmsford opp Powell,	"	Strattard C. F. (repairer),	"
Warren Albert L. (repairer), Fletcher c Franklin,	"	Weeks C. F. (repairer, also dealer),	"
Williams C. L. (wagon), 76 Bridge,	"	Willard N. (dealer),	"
Wilson G. W. (repairer), 220 Thorndike,	"	Brown D (repairer),	Marshfield
Fairbanks George L. (dealer), Lunenburg	"	Chandler & Son (repairers),	"
*Bray W. A. (dealer), 75 Willow, (p 55,684) Lynn	"	Simmons Levi P. (repairer),	"
Conway & Todd (repairers), 57 State,	"	King Samuel 2d, (dealer),	Maynard
*Dennis John D. (light and wagon), 274 Broad,	"	Baker J. H. & Co. (wagon),	Medfield
Duffy J. B. (wagon), 449 Union,	"	Chick John F. (repairer),	Medford
Foster Ambrose (repairer), Boston c Federal sq,	"	Hartshorn A. P. (trimmer),	"
Kimball Wm. (repairer), Lincoln av, East Saugus,	"	Nichols George (trimmer),	"
Magnire Alexander R. (repairer), 480 Broadway,	"	Symmes A. C. (repairer),	"
McQuarrie John A. (wagon), 29 Center,	"	Teel E. & Co. (wagon, also dealers),	"
O'Neil D. (wagon), 112 Central av,	"	Denno A. L. (repairer),	Melrose
*Pyne A. W. (wagon), 212 Chestnut,	"	Edwards Joseph (light),	"
Ross & Seaman (repairers), 69 Marion,	"	Barry John (repairer),	Mendon
Sawyer & Chase (light and hose wagon, also dealers), 30 Farrar,	"	Brown Henry W. (repairer),	"
Smith Amos J. (repairer), 48 Cedar,	"	Ellis T. & C. R. (repairers),	"
Smith B. B. (repairer), 8 Mechanics' Court,	"	*Adams George & Sons (light and heavy, wholesale mfrs.),	Merrimac
*Smith C. B. (wagon), 10 Mechanics' court,	"	*Clement M. G. & Son (light and heavy wholesale mfrs.),	"
*Swett John W. (repairer), 265 Broad,	"	*Clement & Young (light and heavy, wholesale mfrs.),	"
Talbot T. H. (wagon), Western av,	"	*Doucet & Winn (medium and heavy, wholesale mfrs.),	"
Twombly Bros. (wagon), 781 and 783 Western av,	"	Flanders M. C. (light),	"
Vaughn James A. (wagon), 134 Essex,	"	Gunnison C. E. & Co. (light, wholesale mfrs.),	"
Harding Samuel (repairer), Lynnfield Centre	"	*Howe H. M. (light and heavy, wholesale mfrs),	"
Ellsworth Burton R. (light), Eastern av,	Malden	*Judkins John B. & Sons (light and heavy, wholesale mfrs.),	"
Howard Richard R. (repairer), Middlesex court,	"	Kendrick George F. (trimmer),	"
Hunting E. & Co. (repairers), 38 Rockwell,	"	*Lancaster J. A. & Co. (light and pony, wholesale mfrs.),	"
		*Loud Bros. (light and heavy),	"
		*Means & Hopkins (light and wagon, wholesale mfrs.),	"
		Mitchell Frank (repairer),	"
		Murphy Michael H. (dealer),	"
		*Noyes C. H. & Son (light, wholesale mfrs.),	"
		Pease S. C. & Sons (light and heavy, wholesale mfrs),	"
		*Scofield S. & Son (light wholesale mfr.),	"
		Scott Willis H. (repairer),	"
		*Smiley W. O. (light, wholesale mfrs.),	"
		Stevens H. G. & W. Co. (light and heavy),	"
		Trull Alanson M. (light),	"
		Wadleigh David E. (repairer),	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

ALWAYS

MAKES PROMPT
SHIPMENT

Carriage and Wagon Makers—continued.

Bagley James W. (wagon),	Merrimacport	Durfee Edward M. (repairer), Me-	
Carter F. W. (light),	"	chanic's lane,	New Bedford
Chase Wm. & Sons (light, whole-	"	Fichtenmayer & Flynn (light), 302	"
sale mfrs.),	"	South Water,	"
*Colby A. M. (light, wholesale mfrs.),	"	Footman John W. (repairer), 452	"
Gunnison George (light),	"	Pleasant,	"
Currier Thos. B. (wagon),	Methuen	Forbes J. R. & Co (light), 33 Elm,	"
Graham J. M. (wagon),	"	Fuller Nelson T. (repairer), 137	"
Pedler S. J. (wagon),	"	Pleasant,	"
Sargent Edmund P. (dealer),	"	Gage J. N. (trimmer), 90 Pleasant,	"
Bailey & Soule (wagon),	Middleboro	Hathaway A. E. (repairer), 100 Pleasant,	"
*Harlow James H. (dealer),	"	Hathaway L. J. (light wagon), 91	"
*Lincoln & Son (wagon),	"	Pleasant,	"
Vaughan William E. (repairer),	"	Hersey William A. (repairer), 90	"
Grothe John J. (repairer),	Middletown	North Front,	"
Stiles C. P. (repairer),	"	Linton J. R. (wagon), 53 Maxfield,	"
Harrington J. E. (repairer),	Millbury	Linton Joseph B. (repairer), 244 and	"
Paine B. O. (heavy wagon),	"	246 Purchase,	"
*Parker Sumner R. & Son (light),	"	Linton Wood Spring Carriage Co.	"
Belknap L. E. (light and heavy wag-	"	The (light), 53 Maxfield,	"
on),	Milford	*Lowell Clarence, (light), 274 to 278	"
Dwyer Bros. (dealers),	"	Acushnet av,	"
*Edwards M. W. (dealer),	"	Luce Freeman C., (repairer), 402	"
Emery William (trimmer), 84 Cen-	"	Acushnet av,	"
tral,	"	Luce J. L. (repairer), Mechanics' lane,	"
Grow Lysander (repairer),	"	Moore John & Son (repairers), 428	"
O'Donnell P. P. (dealer),	"	South Water,	"
*Rockwood D. B. (wagon), 210 Main,	"	Phillips Charles B. (repairer), Plain-	"
Worthen Geo. E. (wagon),	"	ville road,	"
Waite Moses (repairer),	Miller's Falls	Sherman W. D. (repairer), 424 South	"
*Crane Henry (repairer),	Milton	Water,	"
*Crossman L. & Son (light and	"	Swift P. E. (repairer), 38 South	"
heavy),	"	Water,	"
Scott Daniel C. (repairer),	"	Taber C. G. (repairer), 32 South	"
Strangman T. & Co. (light and wag-	"	Water,	"
on),	"	Tripp Alonzo B. (repairer), 147	"
Steele Sumner (light and wagon),	Mittineague	Kempton,	"
Burdick G. W. (wagon),	Monson	Deming Samuel (repairer),	New Boston
Hutchinson Lorenzo (light),	"	Haskell Luther (dealer), 17 Liberty,	
Martin J. H. (wagon),	"		Newburyport
Clapp Avery (repairer),	Montague	Lougee Parker M. & Co. (wa. on),	"
Clapp Joseph (wagon),	"	Hale's court,	"
Field & Sibley (dealers),	"	Syms Edward (repairer), 8 Mecha-	"
Richardson L. J. (wagon),	Montville	ics' court,	"
Macomber F. S. (repairer),	Myrick's	Varney George D. (repairer),	"
Paddock George B. (wagon),	Nantucket	Scott John W. (repairer),	Newton
*Macewen J. D. (wagon and dealer),	Natick	*Farrar J. C. (repairer),	Newton Centre
Simmons W. A. (express wagon),	"	*Puleifer John (repairer),	Newton Lower Falls
Stevens Charles (repairer),	"	Robbins & Healey (trimmers),	"
Allen James H. (repairer), Logan n	"	(rossley H. G. (dealer),	North Abington
R. R.,	New Bedford	Hart D. W. (repairer),	"
*Ashley A. Davis (dealer), 947 Acush-	"	*Williamson G. H. (repairer),	"
net av,	"	Barber J. M. (light),	North Adams
Briggs Philip S. (trimmer and deal-	"	Goodnow F. L. (light),	"
er), 248 Purchase,	"	Ketchum C. E. (dealer),	"
*Brownell Ashley & Co., (light and	"	*McDougall & Barcelou (wagon	"
wagon), 24 to 38 Fourth,	"	dealers and repairers),	"
*Brownell George L. (light and	"	*Miller Alonzo (wagon),	"
heavy, also hearse), Acushnet	"	Minor O. S. (light and wagon),	"
av, c Cannon,	"	Turner W. H.,	"
Caswell Nathaniel H. (repairer), 8	"	*Vadner & Bro. (light and wagon),	"
Pine,	"	*Witherell E. J. (repairer),	"
Cole George F. (dealer), 41 Spring,	"	Hall A. W. (light and wagon),	"
Collett Ulric E. (repairer), Logan n	"		North Amherst
R. R.,	"	Thayer J. T. Jr. (wagon),	"
Cory Isaac C. (repairer), 12 Rock-	"	Davis R. B. (wagon),	Northampton
dale av,	"	Derosier Gilbert (repairer),	"
Dexter Thomas D. (express wagon),	"	Foote Gilbert J. (repairer), 151 North,	"
112 Pleasant,	"	Laframboise & Dragon (repairers),	"
	"	rear 39 Masonic,	"

WIDE CARRIAGE PANELS MANUFACTURED BY GRAND RAPIDS VENEER WORKS, GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

Francis Vetile (repairer),	Northampton	Boynton A. (dealer),	Pepperell
Lattinville A. (repairer),	"	Durant J. W. (repairer),	"
Phelps G. S. (repairer),	"	Hamilton F. (repairer),	"
Rose S. C. (trimmer),	"	Plummer R. C. (repairer),	"
*Wright D. J. (dealer),	"	Smith Chas. L. (repairer),	"
Ellis A. P. (wagon),	North Andover Depot	Blackmer Zina H. (repairer),	Petersham
Cutting Thomas N. (wagon),	North Attleboro	Cornell Chas. A. (repairer),	"
Hopkins Geo. W. (dealer),	"	Bowker George (repairer),	Phillipston
King D. T. (repairer),	"	Allen A. John (repairer), 40 Daniels av,	Pittsfield
*Rounds Geo. E. (dealer),	"	Bent Bros. (light, also dealers), 163 North,	"
Stanley W. H. (wagon),	"	Cummings Peter (repairer), Elm near Middle,	"
Tappan E. H. & Son (dealers),	"	Dunham Charles (light), 5 North Pearl,	"
Lee Henry E. (wagon),	North Blanford	Finch L. M. (heavy), Liberty near depot,	"
Glazier F. F.,	North Brookfield	*Gale Bros. (dealers), 94 North,	"
Howe T. R. (repairer),	"	*Hall T. E. & Co. (wagon dealers), 4 Bank Row,	"
Stearns George (light),	"	Kennedy I. C. (repairer), 16 McKay,	"
Chelmsford Carriage Co.,	North Chelmsford	Kettell Samuel S. (repairer), 16 Me- Kay,	"
Draper W. L. (repairer),	"	Madden M. J. (repairer), 5 North Pearl,	"
Lindsay F. H. (dealer),	North Dana	McDermott J. Patrick (repairer), Al- cove,	"
Sessions F. Wilson (repairer),	"	Mead E. B. agent (dealer), 21 North,	"
*McCabe Owen (repairer),	North Dighton	*Merrill C. E. (wagon), 140 North,	"
Walker G. B. (repairer),	"	Pittsfield Carriage Co. (light and heavy), 22 McKay,	"
*Daley John H. (repairer),	North Easton	Powers Wm. (repairer), 31 Second,	"
Sabin W. E. (wagon),	North Egremont	Robinson George W. (repairer), 16 Church,	"
*Brown M. A. (wagon),	Northfield	*Robinson Wm. (wagon), 16 Church,	"
Webster F. A. (wagon),	"	Shaver E. A. (light), Clapp av,	"
Stoddard D. H. (repairer),	North Hanover	Van Valkenburg George (light), Allen r 66 North,	"
Ryder A. N. (repairer),	North Harwich	Harlow Chas. B. (light),	Plymouth
*Lincoln G. H. (repairer),	North Raynham	Sampson & Cleveland (light),	"
McLane J. B. (wagon),	North Reading	Waters Wm. B. (light),	"
Ryer W. H. (light),	"	Scammell S. (repairer),	Quincy
Turner Edward (wagon),	"	Tirrell & Sons (wagon),	"
*Litchfield Bros. (repairers),	North Scituate	Wild James R. (dealer),	"
Wentworth & Co. (express wagon),	"	Fardy James (repairer),	Randolph
Thompson F. D. (repairer),	North Wilbraham	Langley Frank H. (repairer),	"
*Crane George T. (repairer),	Norton	Whiting Jared (dealer),	"
Foster A. (repairer),	"	Withington J. O. (repairer and dealer),	Raynham
Robinson Ruel (repairer),	"	Brown Samuel (repairer),	Reading
White George (repairer),	"	*Hicks Nathan E.,	Rehoboth
Studley T. J. (repairer),	Norwell	Clapp Geo. D. (repairer),	Revere
*Knight O. E. (wagon),	Norwich	Clayton Michael (repairer),	"
Johnson J. L. (repairer),	Norwood	Fliot D. R. (repairer),	"
Pitiley Bennett (light),	"	Higgins John W. (light),	Rockland
*Robey J. W. (repairer),	"	*Hunt Horace M. (dealer),	"
Crawford W. S. (wagon and dealer),	Oakham	*Hunt Reuben (dealer),	"
Loring F. E. & A. L. (repairers and dealers),	"	*Nason Wm. P. (dealer),	"
Bassett A. H. (light),	Orleans	Cogswell James (repairer),	Rockport
Hopkins Elisha (repairer),	"	*Webber Philip (repairer),	"
Hopkins W. H. (light),	"	Woodford Austin R. (dealer),	"
Henry G. O. (wagon),	Palmer	*Daniels George E. (wagon),	Rowley
*Marcy O. C. (dealer),	"	Bradley Julius S. (repairer),	Russell
Trumble P. S. (light),	"	Spaulding O.,	"
*Weeks J. W. (dealer),	"	Smith D. F. (repairer and dealer),	Rutland
Olmsted John (repairer),	Paxton	Babcock Charles F. (repairer), 274 Bridge,	Salem
Bolster J. W. (repairer),	Peabody	Colson George M. (repairer), 270 Bridge,	"
Cook Lorenzo D. (repairer),	"		
Dodge Arthur J. (repairer),	"		
Dole & Osgood (light and wagon, wholesale mfrs.),	"		
*Pike & Whipple (express wagon),	"		
Roome James A. (repairer),	"		
Whipple H. P. (wagon),	"		
Bonney J. D. (wagon),	Pembroke		
Damon B. D. (repairer),	"		
White Fred (repairer),	"		
Wilkinson & Shepherd (dealers),	"		
South Hanson,	"		

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

*Dane S. H. (dealer), 101 Boston, Salem
 Davton Isaac (trimmer), 135 Boston, "
 Dickerson John (dealer), r Bridge, "
 Dorman John (repairer), 30 Liberty, "
 *Faxon E. J. (wagon), 7 Front, "
 Lillis & White (repairers), 28 Liberty, "
 McKeever Joseph (repairer), West
 Yard, "
 Murray & Carroll (repairers), 135
 Boston, "
 Nelson James S. (dealer), 43 Bridge, "
 Raby Eustache (repairer), West
 Yard, "
 Ryan Garrett (repairer), 70 Flint, "
 Scott Robert (repairer), rear 13 Front, "
 Smith James S. (trimmer), 11 Church, "
 Thomas Frederick (repairer), 135 Bos-
 ton, "
 Tuttle Hiram A. (trimmer), West
 Yard, "
 Vogell George W. (light), 212 and
 214 Bridge, "
 Weir Daniel C. (repairer), rear 6
 Morgan, "
 Kimball William (East Saugus), Saugus
 Glazier O. P. (repairer), Saxonville
 *Hedly Peleg (repairer), Seekonk
 Whitaker D. F. (repairer), "
 *Winn M. C. (light), "
 Derry O. H. (repairer), Sharon
 Harper Charles S. (light and cart), "
 Johnson James (repairer), "
 *Conway J. E. (dealer), Sheffield
 Doran Thomas (repairer), "
 Scribner Smith (repairer), "
 *Spurr & Wickwire (dealers), "
 Frost E. C. (dealer), Shelburne Falls
 *Guilford & Wood (dealers), "
 Inness George (repairer), "
 Smith G. F. (wagon), "
 Hammond Elnathan (repairer), Sherborn
 Holbrook Rufus P. (repairer), "
 Farnsworth Louis J. (light), Shirley Village
 Lawrence O. F. (repairer), "
 Wells George S. (dealer), "
 Mitchell Henry A. (repairer), Shrewsbury
 Stockwell John (repairer), "
 Brackett A. D. (repairer), Palmer av.,
 Somerville
 Brown & Call (light and business
 wagon), 288 Somerville av., "
 Collins Harvey G. (repairer), 87 Wash-
 ington, "
 Crocker D. W., Davis square (West
 Somerville), "
 Dodge Seward (repairer) 7 Union sq., "
 Flagg Frank H. (repairer), 5½ Union
 square, "
 *Henderson William T. (wagon), 711
 to 723 Somerville av., "
 Macauley John (repairer), 30 Broad-
 way, "
 Miller James (repairer), Elm near
 Russell, "
 Union Square Carriage Co. (light and
 wagon), "
 *Haywood C. E. (repairer), South Amherst
 Ewing John (repairer), Southampton
 Leonard Charles (repairer), "

Warner F. W. (repairer, also dealer),
 Southampton
 Thayer H. H. (wagon and dealer),
 South Braintree
 Hopkins Henry (repairer), South Brewster
 Cummings E. B. (dealer), Southbridge
 Curboy Wm. V. (repairer an 1 dealer), "
 Onimette Joseph & Son (wagon), "
 Stone George S., estate of (repairer), "
 Gifford O. F. (repairer), South Dartmouth
 Hollister George H. (wagon), South Deerfield
 *Martin P. D. (repairer), "
 Phillips C. W. (wagon), "
 Thatcher C. N. (repairer), South Dennis
 Bliss William L. (wagon), South Egremont
 Arbuckle W. J. (wagon, also dealer),
 South Framingham
 Crandall E. E. (repairer, also dealer), "
 *Rock Joseph (dealer), "
 Thompson Bros. (wagon), "
 Earl & Howe (dealers), South Gardner
 *Sawin Lyman & Son (light), "
 *South Gardner Carriage Co. (dealers), "
 *Spofford H. H. (wagon), South Groveland
 Barnes M. L. (dealer), South Hadley Falls
 Barney Giles W. (wagon), "
 *Hatfield Horace (dealer), "
 O'Neill Martin F. (repairer), "
 Pierce A. F. (wagon), "
 Sullivan P. F. (wagon), "
 Josselyn A. N. (dealer), South Hanover
 Kingman J. W. (dealer), "
 Whiting A. (repairer), "
 *Rowell L. (dealer), South Lancaster
 Turner F. W. (repairer), "
 *Wellingt-n George W. (repairer and
 dealer), "
 Wise James E. (dealer), "
 Stevens Charles (repairer), South Natick
 Bliss George E. W., South Rehoboth
 Wheeler Warren L. (light), South Royalston
 Garfield J. W. Jr. (repairer), South Sudbury
 *Burrell William (dealer), South Weymouth
 Murray William H. (light), "
 Barnes H. R. (repairer), Southwick
 Carlton Lafayette (repairer), "
 Wheaton W. C. (repairer), "
 Crowell M. H. (light), South Yarmouth
 White Rufus (repairer), "
 Amelotte Paul & Sons (repairers), Spencer
 *Girouard Joseph (dealer), "
 Goddard Bros. (repairers), "
 O'Connor John (repairer), "
 Stone John (repairer), "
 *Woodbury A. D. (dealer), "
 Bailey C. L. & Son (wagon), 99
 Dwight, (p 44,164) Springfield
 *Bailey H. F. (heavy wagon), 85
 Dwight, "
 Barnum George A. (repairer), (Indian
 Orchard), "
 Bent Bros. (dealers), "
 *Butterworth D. N. (dealer), 60
 Dwight, "
 Dumontier Joseph (repairer), 865
 Main, "
 Flynn & Kirby (light and wagon),
 15 Charter av., "
 *Fuller William & Son (dealers), (In
 dian Orchard), "

CHICAGO WOOD FINISHING CO., METERS of WHITE and ANTIQUE
WOOD FILLERS,
 CHICAGO.

Carriage and Wagon Makers—continued.

Gebeault T. T. (repairer), 456 Walnut,	Springfield	Higgins George H. (repairer), Tremont,	Taunton
Harder William (repairer), 62 Dwight,	"	Loekwood John (repairer), 69 Bay,	"
Heggearty & Bedard (repairers), 62 Dwight,	"	Lord Frank J. (repairer), rear 84 Weir,	"
Howell Francis (repairer), 370 Water,	"	Levenbery Peter (trimmer), 111½ Bay,	"
Jordan Charles H. (repairer), 291 Bay,	"	Mann C. A. (repairer), 9 East Water,	"
Lambert Thomas (repairer), 210 Main,	"	McDonald James W. (repairer), rear 3 Broadway,	"
Laparie T. B. (heavy wagon), 18 Liberty,	"	McDonald John A. (wagon), Staple (Weir),	"
Littlefield Arthur E. (repairer), 120 Ashley,	"	Morse George C. (dealer), Pleasant c Broadway,	"
Margeson Charles F. (repairer), Chapin,	"	*Peek & White (light and dealers), 29 Weir,	"
Nourbourn James F. (wagon), 472 Union,	"	Pierce John F. (trimmer) rear 3 Broadway,	"
O'Brien Thomas (wagon), Hubbard av c Dale,	"	*Rand Nathan (repairer), rear 3 Broadway,	"
Perkins Osman (trimmer), 115 Main,	"	Sumers John E. (repairer), 5 East Britannia,	"
Pierce B. F. (wagon), 27 to 35 Bond,	"	Wheeler George H. (wagon), Williams,	"
Rivers Henry (repairer), 216 Main, (Indian Orchard),	"	Munn Dennis (repairer),	Tolland
Rogers John H. (light and dealer), 35 Sanford,	"	*Leach & Wilson (repairers),	Topsfield
Ryan John W. (trimmer), 39 Hubbard av,	"	Clement L. (dealer)	Townsend
*Smith W. H. (light and dealer), 2 Park,	"	Farwell C. R. (dealer),	"
Swaine John (repairer), 26 Taylor,	"	Sherburne W. A. (repairer),	Tyngsborough
West W. D. & Son (wagon), Hickory c Hancock,	"	Woodward Sumner & Son (repairers),	"
Carter A. C. (repairer),	Sterling	Warren Geo. B. (repairer),	Tyringham
Gerry Thomas L. (repairer),	"	Dresser B. L. (light),	Uxbridge
Marsa A. (repairer also dealer),	"	Graham Chas. R. (trimmer),	"
*Carey John (repairer),	Stockbridge	Sederquest & Wannamaker (light),	"
Hinkley L. T. (repairer),	"	Day John (dealer),	Wakefield
Morrissey Dennis (repairer and dealer),	"	Hathaway Geo. H. (dealer),	"
Wolf Charles (repairer),	"	Kendall Geo. W. (wagon),	"
Child W. Ward (repairer),	Stoneham	McIntosh Alexander (wagon),	"
Hill & Hersey (dealers),	"	*Winship J. & S. (wagon),	"
Wall R. D. (light),	"	Royce W. (dealer),	Wales
Cummings John (repairer),	Stoughton	*Anderson E. S. (wagon), (p 18,522)	Waltham
Brown E. (repairer),	Stow	Flagg Geo. A. (light),	"
Haynes H. & Son (light and wagon),	Sturbridge	Flagg Wm. H. (light and wagon),	"
*Abbey G. F. (repairer),	Sunderland	Fowler Josiah (repairer),	"
Warren W. W. (dealer),	"	Hayes A. D. (trimmer),	"
Holbrook J. Emerson (dealer),	Sutton	Hession James (repairer),	"
Rich Geo. (repairer),	"	Loux Joseph (repairer),	"
Anthony Franklin (repairer),	Swansea	McKernell James (repairer),	"
*Chace T. C. (light),	"	Mullen & Stevenson (light and wagon),	"
Eddy Ira W. (repairer),	"	Ohnemus Andrew (repairer),	"
Eddy Robert S. (repairer),	"	Wright F. T. (repairer),	"
Fenner George W. (repairer),	"	*Bombard Felix (dealer),	Ware
Gray L. S. (dealer),	"	Campbell Malcomb M. (trimmer),	"
*Barker & Mason (repairers), Westville),	Taunton	Parker C. S. (dealer),	"
Brennan Patrick & Son (repairers), 6 Mechanics Lane,	"	*Richmond C. H. (repairer),	"
Brownell & Burt (light and heavy), 10 Washington,	"	*Stearns Alonzo (light and wagon),	"
Dorgan James B. (wagon), 47 Weir,	"	Barrows H. W. (repairer),	Wareham
Doyle Charles (repairer), 24 East Water,	"	*Bolles I. B. (dealer),	"
French L. (repairer), 5 West Water,	"	Crocker Harvey (dealer),	"
Goulard Nelson (express wagon), 62 Weir,	"	Gurney Charles S. (repairer),	"
		Packard F. G. (repairer),	"
		*Butterworth W. C. (dealer),	Warren
		Tidd Homer A. (repairer),	"
		Harthertz F. C. (repairer),	Watertown
		Read Clark H.,	"
		Ross J. (repairer),	"
		Mathew Joseph (repairer),	Webster
		Mathieu Louis (repairer),	"
		Paquette T. (wagon),	"
		Warren W. H. (light and dealer),	"

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,

BINGHAMTON, N. Y.

RUSSET TOPS

SELL RAPIDLY.

Carriage and Wagon Makers—continued.

Cusack Thomas (repairer),	Wellesley	Peck Chauncey E.,	Wilbraham
Evans Sylvanus C. (repairer),	"	Wynn Henry (repairer),	"
Foster Francis M. (repairer, also dealer),	"	*Dodge Gardner H. (repairer),	Wilkinsonville
Pulcifer John (repairer),	"	Greeves Bros. (repairers),	Williamsburg
Rogers Arthur H. (repairer),	Wellfleet	*Baron N. J. (wagon),	Williamstown
Clark Jason (repairer),	Wenham	*Gavett M. M. (dealer),	"
Littlefield Waldo (dealer),	West Acton	Humfrees Thomas (repairer),	"
Brown Joseph H. (repairer),	Westboro	Brown George F. (light, also dealer),	Winchendon
Maguire & Cole (repairers),	"	Cooper George W. (dealer),	"
O'Brien John (repairer),	"	Mabery J. B. (dealer),	"
*Sibley W. H. & F. (wagon),	"	Montgomery W. (wagon),	"
Goselin F. X. (repairer),	West Boylston	O'Brien T. C. (light),	"
Lesure L. A. (repairer),	"	Weston C. E. (light),	"
*Sawyer W. B. (dealer),	"	Dowd Patrick (repairer),	Winchester
Shepard C. A. (repairer),	"	Marion L. W. (light),	"
Foster Henry W. (repairer),	West Brookfield	Barnum D. & Son (wagon),	Woburn
Wilkins Henry (light),	"	Barrett Abel (repairer),	"
*Fisk U. B. (dealer),	West Dennis	Giroux Ezra (repairer),	"
Damon Bailey D. (wagon),	West Duxbury	Giroux Joseph & Son (repairers),	"
Bailey Eugene (repairer), (p 9,800)	Westfield	Jones Charles (wagon),	"
Barnes William A. (repairer),	"	*Pollard & Parker (repairers),	"
Bennett I. C. (dealer),	"	Svedburg E. B. (light),	"
Cartter & Beals (repairers),	"	Wilson Thomas (repairer),	"
*Cornwell William B. (wagon),	"	*Coolidge L. E. (dealer),	Woodville
Easton George (repairer),	"	*Aitchison Geo. T. (wagon and watering cart), 52 School,	Worcester
Freeland Charles C. (repairer),	"	(p 84,536)	
Gamache F. D. (wagon),	"	*Ames Plow Co. (farm wagon and cart), 100 Prescott,	"
Gamache Theo. (wagon),	"	Arnold F. E. (repairer), Millbury opp Perry,	"
Granger O. A. (farm wagon dealer),	"	Bagley J. (wagon), 31 North Foster,	"
Marchant Robert (repairer),	"	Barker J. G. (repairer), r 64 Thomas,	"
Ormsbee A. F. (repairer),	"	Barnes N. E. (repairer), Pleasant,	"
Parsons H. A. (wagon),	"	Tatnuck,	"
Schmidt Fred. (dealer),	"	Bartlett Sanford A. (repairer), Millbury road,	"
Pettis W. G. (repairer),	Westford	Beaulieu Levi (wagon), 211 Shrewsbury,	"
*Feehey John (dealer),	"	Boucharde Eli (repairer), r 29 Thomas,	"
Gould W. J. (repairer and dealer),	"	Brigham S. C. (repairer), Grove c West Boylston,	"
*Tuttle Nelson L. (wagon),	"	*Brockway William N. (dealer), 893 Main,	"
Walkden James A. (wagon),	West Gardner	*Brooks John H. (repairer), Nelson pl. c Holden,	"
Bennett T. L. (light),	"	Callahan William (repairer), 53 Grafton c Temple,	"
Caswell W. W. (light),	"	Carpenter A. (trimmer), 28 Waldo,	"
Rice C. H. (repairer),	West Mansfield	Chamberlain S. J. (wagon), 227 Pleasant,	"
Shepard E. I. (dealer),	West Millbury	Charbonneau Charles (repairer), Leicester n Mill,	"
Savary S. A. (repairer),	Westminster	Coan Patrick (repairer), r 3 Washington sq,	"
Dawley C. C. (dealer),	"	*Corbett H. M. (wagon), 17 North Foster,	"
*Nichols Bros. (repairers),	West Newbury	*Crockett Bros. (wagon), 34 and 36 Market,	"
Merrill Moses E. (light),	West Newton	Curtis A. Eugene (dealer), 62 Front and 6 Carleton,	"
Keagan Patrick (repairer),	"	Dewhurst Geo. C. (light and dealer), 17 Park,	"
Ward & Co. (repairers),	Westport	Favreau Edward (wagon), Burnside Court,	"
Briggs Christopher C.,	"	Fay T. J. (repairer), 113 Green,	"
Chase Eldridge G. (repairer),	"	Fenton Dunn & Co. (light and wagon), 10 Canal,	"
Sisson William W. (dealer),	West Springfield	*Fish Henry C. (repairer), 152 Union,	"
Cormier T. O. (repairer),	"		
Pratt H. A. (repairer),	"		
Steel Sumner (repairer),	West Stockbridge		
*Carpenter James P. (dealer),	"		
Shed James (light and wagon),	West Sutton		
*Shaw S. J.,	West Tisbury		
Mayhew W. B. (repairer),	West Wareham		
Waters Orin L. (repairer),	Weymouth		
Ahlf C. (repairer),	Whitinsville		
Burdley J. F. (repairer),	"		
Collonan J. E. (repairer),	"		
Handy John (dealer),	"		
O'Flynn Thomas (repairer),	Whitman		
Tyler John M. (repairer),	"		
Whitman Carriage Repository (dealers),	"		

WIDE CARRIAGE PANELS

MANUFACTURED BY
GRAND RAPIDS VENEER WORKS,
 GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

Fuller Edward W. (repairer), 24
Waldo, Worcester

Garrepy William (repairer), 133
Grafton, "

*Gilman A. L. (wagon), 33 Grafton, "

Goransson Carl (repairer), 7 Prescott, "

Harland S. N. (trimmer), 35 Grafton, "

*Harrington & Bro. (wagon), 35
Central, "

Haynes S. A. (repairer), 7 Canal, "

Johnson Thomas R. (repairer), 7
Canal, "

Lane & Hadley (wagon), Lincoln n
Burncoat, "

*Langlois P. H. (wagon), 191
Union, "

Latour Camile V. (repairer), 195
Southbridge, "

Lord E. H. (dealer), 895 Main, "

Marchesault J. & Son (repairers), 8
Warren, "

Mathews Edwin C. & Son (repairers),
73 Exchange, "

Mathieus & Picard (repairer), 108
Lafayette, "

*O'Meara John (wagon), Bridge c
R. R. "

Ouimette E. (repairer), Southbridge, "

Peirce W. H. (repairer), 85 School, "

*Richmond E. A. & Co. (dealers),
32 Waldo, "

Riggs Calvin (repairer), r 67 Ex-
change, "

Rocheleau Pierre (wagon), 278
Southbridge, "

*Russell H. J. (hearses), 32 Exchange, "

Sampson A. & Son (wagon), 36
Dewey, "

*Sargent J. W. & Son (dealers), 34 to
38 Waldo, "

Sly Nelson M. (repairer), Shrewsbury, "

Smallridge E. (repairer), r 64
Thomas, "

Tebbetts F. A. (dealer), 893 Main, "

Willard Wm. H. (repairer), Green-
wood n Upland, "

Wilmouth J. (repairer), Mill n
Leicester, "

Winn Daniel D. (repairer), Chandler, "

Wise Charles J. (repairer), Chandler
n Mill, "

*Taylor Kilbourn M. (repairer),
Yarmouth Port

Thacher John G. (repairer and
dealer), "

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Anti-Rattler Mfrs.

Beard Luke, 63 Conrt, Boston

*Boston Belting Co. (rubber), 256 to
260 Devonshire, "

***BOSTON RUBBER CO.** (rubber)
—(See opp page), 9 Otis (Win-
throp Square), "

Boston Woven Hose Co. (rubber,
234 Devonshire, "

Butts & Ordway, 500 Atlantic av. "

*Fitts Frank E. (rubber), 76 Pearl. "

***FROST THILL SPRING CO.**—
(See p 60), 109 Kingston, "

Brown & Call 288 Somerville av, Somerville

Wood S. J., 12 Brattle, Boston, and
201 Washington, "

Axle Mfrs.

Farr H. G. & Co. (self-lubricating),
(17) 194 Washington, Boston

*National Tubular Axle Dept. of the
National Tube Works Co. (self-
oiling tubular), 70 Federal, "

*Kinsley Iron and Machine Co.
(heavy), Canton

Dalzel Axle Co., South Egremont

Axle Washer Mfrs.

***GRILLEY C. T.** (leather)—(See p
49), 260 Dover, Boston

UNION WASHER CO. (leather)
—(See below), 29 Purchase, "

Avery George H. (leather), Easthampton

Standard Whip Co., Westfield

†*Bandage Mfrs.*

**UNIVERSAL LEATHER
LACQUER CO.** (fleece
moisture and rubber sweat for
horses)—(See p 61), Franklin

†*Bell Odometer Mfrs.*

*Hall Thomas, 19 Bromfield, Boston

Blacksmiths' Tools.

(See Machinery and Tool Mfrs.)

Blowers and Forgers.

(See Machinery and Tool Mfrs.)

UNION WASHER CO.,

MANUFACTURERS OF

LEATHER WASHERS.

SOLID LEATHER AXLE WASHERS A SPECIALTY.

SPECIAL SIZES CUT TO ORDER.

29 PURCHASE STREET, - - - BOSTON, MASS.

BINGHAMTON WAGON CO.,

BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**

New Style this Year.

**WRITE FOR CUTS
OF OUR LEADERS**

FOR 1891.

Body Mfrs.

- *Biddle & Smart Co., Water n R. R.,
Amesbury
- *Briggs Carriage Co., 9 Cedar, "
- *Currier, Cameron & Co., 85 Elm, "
- Francis & Smith, Church, "
- Goodwin John, Merrimac, "
- Kendall, Lunt & Co., Merrimac Mill, "
- *Lane John A., 136 Elm, "
- MANAGHAN M.** (See p 62), 70
Powow, "
- McLean John, 4 Mechanics' Row, "
- MILLER BROS.**—(See p 63), Mar-
ket e Hills, "
- *Parry F. D. Co., 108 Friend, Boston
- *Spofford & Smart, Oak n R. R., Cambridge
- Wood A. M., 51 and 53 Beverly, Lynn
- Reed William H., 426 Main, Merrimac
- Perkins I. W. (also sleigh), 132
Essex, "
- Hoyt Gilman S., Merrimac
- Nichols Arthur H., "
- Nichols Joseph W., "
- Colby Wm. H. (also sleigh), Merrimacport
- Grant George A., "
- Hughes Henry M., "
- Sawyer C. W., "
- Sargent George H., "
- ***SPOFFORD N. J.** (also sleigh)—
(See p 63), "
- Tuckwell Newton, "
- Lay Henry D., West Newbury
- Sampson A. & Son, 36 Dewey, Worcester

† *Boiler Insurance.*

- ***HARTFORD STEAM BOILER
INSPECTION AND IN-
SURANCE CO.**—(See p 54),
office 35 Pemberton sq, Boston

Bolt Clipper Mfrs.

(See Machinery and Tool Mfrs.)

Bolt Headers Mfrs.

(See Machinery and Tool Mfrs.)

Cloth and Lining (Mfrs. and Wholesale Dealers).

- ***BOSTON RUBBER CO.** (rubber
cloth)—(See below), 9 Otis, Win-
throp sq, Boston
- *Cable Rubber Co., 150 Franklin, "
- *Clapp C. M. & Co. (rubber cloths),
185 Devonshire, "
- *Cushion & Bliss (wholesale), 86
Franklin, "
- *Hayward J. Francis, 160 Congress, "
- *Stoughton Rubber Co., 52 Sum-
mer, "
- ***KNITTED MATTRESS CO.**
(stulting for cushion and back)
—(See inside front cover), Canton Junction
- *Taunton Oil Cloth Co. (enameled
oil cloth), 92 Wales av, Taunton
- *Slater Woolen Co. (woolen), Webster
- *Harris Woolen Co., Woonsocket
- Worcester Carpet Co. (carpets), Brus-
sels n Crompton, Worcester

Coach Color Mfrs.

(See also Varnish Mfrs.)

- *Nelson T. D. & Co., Amesbury
- *Raynolds C. T. & Co., 153 Milk, Boston
- ***SHERWIN-WILLIAMS CO.**
THE—(See adv Ohio dept.), 152
and 154 Pearl, "
- *Valentine & Co., 164 Purchase, "
- *Wadsworth, Howland & Co., 82 and
84 Washington, "
- ***WOOD'S HENRY SONS CO.**—
(See below), 434 to 440 Atlantic av, "
- *Hampden Paint and Chemical Co.,
Armory, Springfield

Curled Hair.

- *Baeder, Adamson & Co., 143 Milk, Boston
- *Glover & Wilcomb, 129 Friend, "
- Haskell A. L. & Son 102 Hanover, "

† *Curled Hair Substitute Mfrs.*

- ***KNITTED MATTRESS CO.**—
(See inside front cover), Canton Junction

BOSTON RUBBER CO.,

MANUFACTURERS OF

FINE RUBBER CARRIAGE CLOTH,

Drills, Ducks, Aprons, Prop Blocks, Anti-Rattlers, Rubber Springs.

ALL KINDS OF RUBBER MOULD WORK USED IN CARRIAGES.

ALL GOODS ARE GUARANTEED

FACTORIES, CHELSEA, MASS. 9 OTIS ST. (WINTHROP SQUARE), BOSTON.

HENRY WOOD'S SONS CO.,

MAKERS OF

FINE COACH COLORS,

BOSTON, MASS., U. S. A.

CHICAGO WOOD FINISHING CO., Mfrs of WOOD FILLER AND ROUGH STUFF, CHICAGO.

†Cushion Mfrs.

(See also *Tops and Cushions*.)

***DEAN HENRY E. & CO.**—(See p 60), Worcester

Dash Screen Mfrs.

(See *Pole Screen Mfrs.*)

***TITUS & WALKER**—(See p 62), Amesbury

Dash and Fender Stitching.

Aldrich C. B., 85 Elm, Amesbury
 Bahan Thomas F., Water, "
 Woodward W. R., 108 Friend, "
 Taylor J. L., 28 Sudbury, Boston
 Walker W. B. & Co., 17 Bowker, "
 Thornell J. H. P., Liberty, Merrimac

†Emery and Corundum Wheel Mfrs.

***NORTHAMPTON EMERY WHEEL CO.**, Leeds

***WALTHAM EMERY WHEEL CO.**, Waltham

***VITRIFIED WHEEL CO.**—(See p 62), Elm, Westfield

***NORTON EMERY WHEEL CO.**—(See p 62), Worcester

Enameled Oil Cloth Mfrs.

***Taunton Oil Cloth Co.**, 92 Wales av, Taunton

Excelsior Mfrs.

Allen C. P., Barre

Export and Commission Merchants.

***Adams E. A. & Co.** (Azores Islands), 115 State, Boston

***Cotton & Haley** (West Indies), 126 State, "

***Holmes & Nichols** (West Indies), 45 Broad, "

***Peabody Henry W. & Co.** (Australia, New Zealand, South Africa, England, South America and West Indies), (17) 70 Kilby, "

***Rogers John P. & Co.** (Chili), 62 India sq, "

Gear Mfrs.

(See also *Woodwork Mfrs.*)

***Biddle & Smart Co.**, Water near R. R., Amesbury

***Briggs Carriage Co.**, 9 Cedar, "

***Currier, Cameron & Co.**, 85 Elm, "

***Kendall, Lunt & Co.**, Mill, "

***Parry F. D. Co.**, 108 Friend, "

***Spofford & Smart**, Oak near R. R., "

***Merrimac Wheel and Gear Co.**, Merrimac
 Sampson A. & Son, 36 Dewey, Worcester

Glass Benders and Bevelers.

***Atwood Bros. Mfg. Co.**, Chestnut, Amesbury
 Warwick S. D. (beveler), Chestnut, "

***HILLS, TURNER & CO.**, 193 and 195 State, 90 and 92 Central, Boston

***Lambert Bros.**, 53 and 55 Brattle, "

Glue Mfrs.

***Baeder, Adamson & Co.**, 143 Milk, Boston

***CHASE JOSHUA S. & CO.** (fish glue), 102 Central, "

***King D. Webster Glue Co.**, 166 High, "

***Upton George**, 239 Franklin, "

***Le Page Co.** The (fish glue), 50 Central, "

***Gloucester Isinglass and Glue Co.**, Gloucester

***Russia Cement Co.** (fish glue), "

***Holt Jonathan & Co.**, Tanner, Lowell

***Lynn Glue Co.**, 61 Myrtle, Lynn

***Searles W. L.**, 687 Summer, "

***Brown Geo. W.**, Marblehead

***Brown W. H.**, Peabody

Hardware Mfrs.

AMESBURY FORGING CO. (carriage iron forgings)—(See p 63), Pleasant, Amesbury

***Atwood Bros. Mfg. Co.** (mountings), Chestnut, "

***Lewis B. F.** (thill coupling), Clark n Elm, "

***TITUS & WALKER** (mountings and sleigh dash screens)—(See p 62), Water, "

Warwick S. D. (mountings), Chestnut, "

Beard Luke (shaft spring), 63 Court, Boston

***Boston Bolt Co.**, 33 Purchase, "

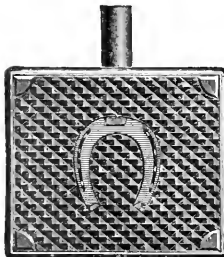
***Butts & Ordway** (Hub thill spring), 500 Atlantic av, "

***FROST THILL SPRING CO.** (thill springs and anti-rattlers) —(See p 60), (9) 109 Kingston, "

Mitchell Buckle Mfg. Co. (buckles), 21 Tremont row, "

***RUBBER STEP MFG. CO.** (rubber covered steps)—(See below), 43 Haverhill, "

RUBBER COVERED CARRIAGE STEPS



Prevent Accidents
 from Slipping.

Send for Revised Price
 List and Discount Sheet.

GREAT REDUCTION IN PRICES.

New Patterns.
 Improved Construction.
 The Safest and Hand-
 somest Carriage Steps
 Made.

Rubber Step Mfg. Co., 43 Haverhill St., Boston, Mass.

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

SEND FOR PRICE LIST AND CATALOGUE.

BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Hardware Mfrs.—continued.

Strong George M. (shaft tips), 185 Sumner (East Boston),	Boston	*Brigham Charles E. (iron and steel), 22 Fulton,	Boston
*Turton Thomas & Sons, limited, Alan Arthur, agent, 40 Kilby,	"	*Brown, McClure & Co. (iron and steel and heavy), 69 Purchase,	"
*Wooster F. V. (specialties), 66 Beverly.	"	*Butts & Ordway, 500 Atlantic av,	"
FLORENCE TACK CO. (tacks),	Florence	*Chase, Parker & Co. (wholesale), 33 Pearl,	"
*Wells Bros. & Co. (wrenches, tire wheels, thill couplings, etc.),	Greenfield	*Dodge, Haley & Co. (wholesale), 218 High,	"
Flanders M. C. (whiffletree plates and top props),	Merrimac	*Fuller Dana & Fitz (heavy), 110 North,	"
Larkin George G. (top stays),	"	Harrington & Co. (heavy), 68 Beverly,	"
Merrimac Plating Works (mountings),	"	*Hill & Langtry, 90 Federal,	"
Ruel Lawrence (hinges),	"	*McCann Bernard (heavy), 11 and 13 Fulton,	"
Sargent Edward P. (top props), Liberty,	"	*Richardson Charles T. (heavy), 41 and 43 Fulton,	"
*Hayes N. P. (seat riser), 65 William,	New Bedford	*Sanderson E. P. Co. (heavy), 68 Beverly,	"
Acme Thill Coupling Association, 82 Boston,	Salem	*Shute Franck & Co. (heavy), 39 Pearl,	"
Brown & Call (shaft couplings and anti-rattlers), 288 Somerville av.	Somerville	Todd Robert J., 49 Beverly,	"
Wood S. J. (anti-rattlers and nutlock). 12 Brattle, Boston, and 201 Washington,	"	Union Stone Co. (glue, pumice stone, etc.), 38 Hawley,	"
*Dalzell & Ives Wrought Box Co.,	South Egremont	*Wadsworth, Howland & Co. (paints, brushes, etc.), 82 Washington,	"
Avery John G. (anti-friction bearings),	Spencer	*Wood A. M. (woodwork), 51 and 53 Beverly,	"
*Taunton Tack Co. (rivets), rear 45 Weir,	Taunton	*Wooster F. V., 66 Beverly,	"
* WHITNEY COUPLING CO. (shaft coupling and seat fastener) —(See p 61),	Whitinsville	*Congdon, Carpenter & Co. (wholesale, 50 and 52 Pocasset,	Fall River
*Arcade Malleable Iron Co. (castings), 63 Washington sq,	Worcester	*Baker Bros. & Co., 350 Main,	Fitchburg
*Worcester Malleable Iron Works (castings), Albany c Muskeego,	"	*Lawrence A. B. Co., 9 Water,	"
		*Wright I. C. & Co., 135 Main,	"
		*Harvey Geo., estate of,	Gloucester
		*Brewer J. A.,	Great Barrington
		*Allen's S. Sons,	Greenfield
		Sheldon & Newcomb, 87 Main,	"
		*Fellows C. H. & Co.,	Haverhill
		*Perry A. H. (wheels, wheelstock, etc.), 66 Crescent,	Holyoke
		*Russell J. & Co., 23 Dwight,	"
		*Lawrence Hardware Co., 582 Essex.	Lawrence
		*Boutwell Bros. (heavy), 13 Shattuck,	Lowell
		*Little & Larkin (wholesale and retail),	Merrimac
		*Poyen J. S. & Co. (wholesale and retail),	"
		*Brook S. A.,	Milford
		*Handy Jonathan, 13 Centre,	New Bedford
		*Hayes N. P., 65 William,	"
		Swift Pelham E. (woodwork), 38 South Water,	"
		*Burlingame & Darbys,	North Adams
		*Woodbury L. P., 162 Main,	Northampton
		*Pierson & Son, 23 North,	Pittsfield
		*Williams E. (light), 90 North,	"
		*Newell B. H. & Co.,	Shelburne Falls
		*Foote, Homer & Co., 498 Main,	Springfield

Hardware and Supply Dealers.

Babcock S. E., 48 Elm,	Amesbury
Brown, McClure & Co. (iron and steel), Oak n R. R.,	"
*Poyen John S. & Co., 71 Elm,	"
*Sanderson E. P. Co. (iron and steel),	"
* WING CHARLES & CO. —(See below) (wholesale),	"
*Paige C. F. & Co.,	Athol
*Parmenter L. C. & Co.,	"
*Bradlee, Hastings & Co. (wholesale), 155 High and 110 Oliver,	Boston
*Brewer Chas. & Co., 27 Kilby,	"

CHAS. WING & CO.,

WHOLESALE DEALERS IN

CARRIAGE HARDWARE ^{and} TRIMMINGS.

Manufacturers of Carriage Leather Strappings of Every Description.

AMESBURY, MASS.

WIDE CARRIAGE PANELS

MANUFACTURED BY
GRAND RAPIDS VENEER WORKS,
GRAND RAPIDS, MICH.

Hardware and Supply Dealers.—continued.

- *Lewis Charles C. (wholesale), 30 Lyman, Springfield
- *Webster F. I., Turners Falls
- Blake, Boutwell & Co., Foster c Mechanic, "
- *Pratt & Inman (heavy), 15 and 17 Washington sq, "

Hardwood Lumber.

- *Bickford Horace M., (16) 71 Kilby, Boston
- *Chicago Lumber Co., (11) 71 Kilby, "
- *Clapp Alfred & Co., (13) 11 Central, "
- *Clark & Smith, Beverly c Travers, "
- *Davenport, Peters & Co., (8) 70 Kilby, "
- *Eastman E. C. & Co., (9) 11 Central, "
- *Treworgy W. H. & Co., (8) 30 Kilby, "
- Winde Henry J., 102 Beverly, "
- *Wood A. M., 51 and 53 Beverly, "
- *Woods John M. & Co., 92 Canal, "
- *Rice & Lockwood Lumber Co., 352 Main, Springfield

Hub and Spoke Mfrs.

(See also *Woodwork Mfrs.*)

- Snow E. S. (spokes), Belchertown
- ***AMERICAN WHEEL CO.**—(See front col'd p III), 319 A near Congress, (South Boston), Boston
- *Gillett E. A. & Sons (dealers), 230 Rutherford av (Charlestown), "
- *Reed Charles G., 279 South, Fitchburg
- Brown L. & Co. (hubs), 5 Main, Fitchburg
- ***SKINNER & SCOTT**—(See p 62), 71 State, Lynn
- *Reed Charles G., 23 Mulberry, Worcester
- Winn Jeremiah, 29 Cypress, "

Jack Mfrs.

- *True David, Amesbury
- *Ames Plow Co., Quincy Hall, South Market, Boston
- *Boston & Lockport Block Co., 162 Commercial, "
- Prescott E., 21 Hamilton, "
- Scott Wm. J., 25 Warren (Roxbury), "
- Aetna Mfg. Co., 134 Lyman, Springfield
- Ames Plow Co., 100 Prescott, Worcester

Lamp Mfrs.

- *Atwood Bros. Mfg. Co., Chestnut, Amesbury
- Warwick S. D., Chestnut, "
- *Colgan J. W., 90 Sudbury, Boston
- *Waldron J. V. & Bro., 40 Sudbury, "

Leather Mfrs.

- ***ESSEX LEATHER CO.** (enamelled)—(See p 245), 24 Carriage av, Amesbury
- *Evans Artificial Leather Co. (imitation), 83 Pearl, Boston
- Grummon J. W. (mfrs' agent) (enamelled), 17 Bowker, "

Machinery and Tool Mfrs.

- England Geo. W. & Co. (wood and iron working), Amesbury
- Pettingill C. F. (woodworking), Mechanics Row, "
- *Beaudry & Co. (duplex power press), (4) 70 Kilby, Boston
- *Boston Blower Co. (blowers and forges), 281 Franklin, "
- *Bradley & Co. (hammer and forge), 98 Sudbury, "
- ***BURKE P. F.** (horsehoers' vises and tyere irons)—(See p 269) 360 Dorchester av, "
- *Chandler & Washburn (vise), 30 Kilby, "
- *Elliott Dash Stitching Machine Co. (11) 48 Congress, "
- Farr H. G. & Co. (milling machine), (17) 194 Washington, "
- *Lovewell S. K. & Co. (woodworking), 50 Oliver, "
- ***MARSTON J. M. & CO.** (hand and foot power woodworking), —(See p 60), 62 Lenox, "
- *Porter H. K. (bolt clipper), 66 Beverly, "
- ***ROGERS C. B. & CO** (woodworking)—(See p 54), 94 Pearl, "
- *Sherburne & Co. (tire heating machine), 53 Oliver, "
- ***SINGER MFG. CO. THE** (sewing machines)—(See p 4), 110 Pearl, "
- Smith Friction Drill and Tool Co. (combination socket wrench), 38 Oliver, "
- *Sturtevant B. F. (blowers, portable forges, etc.) 34 Oliver, "
- *Thomson Electric Welding Co. (electric welding machine), 89 State, "
- *Kinsley Iron and Machine Co. (tire benders), Canton
- ***REECE V. J.** (screw cutting tools), —(See p 60), Greenfield
- *Wells Bros. & Co. (general line), "
- ***WILEY & RUSSELL MFG. CO.** (general line), —(See p 60), "
- ***MORSE TWIST DRILL AND MACHINE CO.** (drills, chucks, reamers and machine bit mfrs.), —(See p 61), Bedford c Fourth, New Bedford
- *Boynton & Plummer (tire benders, bolt headers, etc.) 52 Lagrange, Worcester
- *Goddard Asa (upright drill), 17 Water, "
- *McIver Bros. Machine Co. (spoke-lathe), Hammond n R. R. "
- ***NORTON EMERY WHEEL CO.**—(See p 62), "
- *Witherby, Rugg & Richardson (hub mortising), 26 Salisbury, "

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Name Plate Mfrs.

- *Atwood Bros. Mfg. Co., Chestnut, Amesbury
- ***TITUS & WALKER**—(See p 62), Water, “
- Hillman John J., 28 Sudbury, Boston
- Holt John, 55½ Sudbury, “
- Mitchell A. W., 200 Washington, “
- ***ROBBINS JOHN MFG. CO.**, 58 Kneeland, “
- *Waldron J. V. & Bro., 40 Sudbury, Merrimac
- Merrimac Plating Works, Merrimac

Neck Yoke Mfrs.

(See Woodwork Mfrs.)

Pole Mfrs.

(See also Woodwork Mfrs.)

- *Bailey S. R. & Co., Chestnut, Amesbury
- *Currier, Cameron & Co., 85 Elm, “
- Ellison G. W. & Co. (adjustable), 45 Cedar, “
- Holt A. A. (adjustable), Fitchburg

Pole Screens Mfrs.

- *Atwood Bros. Mfg. Co., Chestnut, Amesbury
- ***TITUS & WALKER**—(See p 62), “
- Merrimac Plating Works, Merrimac

Rubber Goods Mfrs.

- ***BOSTON RUBBER CO.** (cloths and aprons and mould work)—(See p 261), 9 Otis, Winthrop square, Boston
- *Boston Woven Hose Co. (anti-rattlers and springs), 234 Devonshire, “
- *Cable Rubber Co. (drills and duck cloth), 150 Franklin, “
- *Clapp C. M. & Co. (cloths and aprons), 183 Devonshire and 44 Arch, “
- *Fitts Frank E. (anti-rattler), 76 Read, “
- *Hayward J. Francis (cloth and apron dealer), 160 Congress, “
- *Revere Rubber Co. (mats), 63 Franklin, “
- ***RUBBER STEP MFG. CO.** (rubber covered steps)—(See p 262), 43 Haverhill, “
- *Stoughton Rubber Co. (cloths, aprons, etc), 52 Summer, “

Shaft Coupling Mfrs.

(See Hardware Mfrs.)

†*Silk Mfrs.*

- ***NONOTUCK SILK CO.**, 18 Summer, Boston and Florence

Sleigh Dealers.

(See Sleigh Mfrs.)

Sleigh Mfrs.

- Bowen, Chesboro & Co., Adams
- Butterworth D. N., dealer, Agawam
- *Bailey S. R. & Co. in wood and ironed, Chestnut, Amesbury
- *Biddle & Smart Co., Water near railroad, “
- ***CHASE HERBERT F.**—(See p 245), 22 Carriage av., “
- *Clark J. H. & Co., 3 Carriage av., “
- ***DRUMMOND ROBERT & SON**—(See p 245), 12 Carriage av., “
- *Hagan & Connor, 6 Railroad av., “
- *Locke & Jewell, 6 Mechanic Row, “
- Long C. W. & Co., near depot, “
- MANAGHAN M.** (in the white)—(See p 62), 70 Powow, “
- *Osgood Geo. W., 27 Powow, “
- *Shiels John H. & Co., Clark e Elm, “
- *Spofford & Smart (in the white and ironed), “
- *Osgood C. H. (dealer), Amherst
- Russell Fred C., “
- Richardson W. H. (dealer), Ashburnham
- White W. Frederick (dealer), “
- Sawin L. C. (dealer), Athol
- Cheney L. H., Athol Center
- McVicar P. A., Auburndale
- *Whitney Frederick, Ayer
- Stone A. R., Barre
- Burnett William, Belchertown
- Stratton S. W. (dealer), Bernardstown
- Sawyer E. C., Beverly
- Bennett E. W. (heavy traverse), Blandford
- *Bates A. M. & Sons (dealers), 25 Haverhill, Boston
- *Cameron W. C. (dealer), 767 Center (J. P.), “
- Coleman M. & Son (dealers), 121 Portland, “
- Dodge J. H. (heavy), 283 to 291 Rutherford av (Charlestown), “
- *Dwyer M. & Co. (pungs), 358 Dorchester av (S. B.), “
- *Emond J. P. & W. H. (also dealers), 2111 and 2115 Washington, “
- *French Ferd F. & Co., limited (dealers), 14 to 24 Sudbury, “
- Henderson P. H. (dealer), 126 South (J. P.), “
- *Isburgh & Co. (dealers), 8 to 12 East and 205 Essex, “
- *Kimball Bros. (also dealers), 110 to 114 Sudbury, “
- Knowles R. C. (dealer), 173 Friend, “
- *Lownsbro George (pungs), 171 Borden (East B.), “
- Moses Wagon Co. (pungs and dealers), 28 East, “
- Pierce J. D. (pungs), 445 Neponset av., “
- Pray Joseph F., Byron e Brimmer, “
- *Quinsler & Co., 28 Cambria, “
- *Rwell H. T. (pungs), 89 Travers, “

USE CHICAGO WOOD FINISHING CO.'S WOOD FILLERS FOR "NATURAL" AND "ANTIQUÉ" FINISH.

Sleigh Mfrs.—continued.

*Sargent Francis & Co. (dealers), 72 Sudbury,	Boston	*White L. B. (dealer), 56 Fairfield,	Holyoke
*Scott John A. & Son, 25 to 29 Warren,	"	*Cole C. F. (dealer),	Huntington
*Smith J. T. & Co., 2170 to 2178 Washington (Roxbury),	"	Graffum James,	Ipswich
*Stewart S. A. & Co. (also dealers), 13 Green,	"	Bryant A. & Sons (pungs), 262 Lowell,	Lawrence
*Stone W. P. & Co. (sleds), 179 West 1st, (South Boston),	"	*Farnham J. W. & Son, 258 Lowell,	"
*Thomas C. & Co., 101 and 103 Chestnut,	"	Joyce J. W. & Co. (pungs), 102 Concord,	"
*Tyner Richard & Co. (dealers), 69 to 73 Sudbury,	"	Snow F. A. & Son, 1 West,	"
*Walker C. T. (dealer), 166 Portland,	"	*Stowell Joseph, 317 Common,	"
*Wood A. M. (in the white), 51 and 53 Beverly,	"	Fiske F. F. (dealer),	Leominster
Blackey Bros. (pungs),	Brockton	Foster Joseph,	"
Carver W. O. (pungs),	"	Bryant E. P., 23 West Third,	Lowell
*Nye J. H. (dealer),	"	*Fay Bros. & Hosford (dealers), 173 to 185 Central,	"
*Porter A. S. & Sons (dealers),	"	*Hanson C. H. & Co. (dealers), 39 to 45 Rock,	"
Henderson Bros. (dealers), 232 North av,	Cambridge	*O'Dowd H. J. & Co. (dealers), 10 Dutton,	"
*Henderson George R. (dealer), 270 North av,	"	*Sawyer Carriage Co., 85 Middle,	"
Xavier Ansel F. (pungs), 434 Main,	"	*Taylor George H. (dealer), 7 Nichols,	"
*Stewart Bros., 244 Main,	Cambridgeport	Fairbanks George L. (dealer),	Lunenburg
*Waugh Charles & Co. (also dealers), 442 to 450 Main,	"	*Dennis J. D. (pungs), 274 Broad,	Lynn
Gerry John (dealer),	Charlemont	Duffy J. B. (pungs), 449 Union,	"
CLARK EDSON —(See p 60), (Ashleyville),	Chicopee	O'Neil D. (pungs), 112 Central av,	"
Cheney H. I. (dealer),	Clinton	Perkins I. W. (in the white), 132 Essex,	"
*Howard Bros. (dealers),	"	Sawyer & Chase, 30 Farrar,	"
Lindsey F. H. (dealer),	Dana	Twombly Bros. (pungs), 781 Western av,	"
Brooks Lawrence,	Dunstable	*Keen William B. & Son (speeding),	Malden
Webber Melvin D. (dealer), East Bridgewater	East Bridgewater	King L. R. & Son,	Mansfield
Champlin Frank,	East Longmeadow	Winslow George,	"
*Goggin E. (dealer),	East Pepperell	*Adams George & Sons,	Merrimac
*Peck & White (dealers), 100 Pocasset,	Fall River	*Clement M. G. & Son,	"
Easton C. C. (dealer),	Feeding Hills	*Lancaster J. A. & Co.,	"
Holt A. A., 106 Lunenburg,	Fitchburg	*Loud Bros.,	"
Crandall E. E. (dealer),	Framingham	*Means & Hopkins,	"
Stewart R. B. & Co. (sleds),	Franklin	Stevens H. G. & H. W. Co.,	"
Lord J. B. & O. C. (dealers),	Gardner	Chase Wm. & Sons,	Merrimacport
Gleason H. L.,	Georgetown	*Colby A. M.,	"
Adams Johannes (dealer),	Gloucester	Colby W. H. (in the white),	"
*Davis W. H. H. (dealer),	"	* SPOFFORD N. J. (in the white)	"
Scammons S. G. (pungs),	Granville	—(See p 63),	"
*Gibbons J. M.,	Great Barrington	Graham J. M. (dealer),	Methuen
*Brewer J. A. (dealer),	"	Sargent E. R. (dealer),	"
Easland H.,	"	Hutchinson L.,	Monson
*Humphrey E. D.,	"	Martin J. H.,	"
Hunt A. J.,	"	Clapp Avery,	Montague
Sabin George W.,	"	Clapp Joseph,	"
Turner C. G.,	"	Richardson L. J.,	Montville
Gamache Theodore,	Greenfield	*Macewen J. D.,	Natick
*Moore Oramel,	"	*Brownell George L. (dealer), Acushnet c Cannon,	New Bedford
Mansur Charles, 46 Fleet,	Haverhill	Forbes J. R. & Co. (dealers), 33 Elm,	"
Young Bros., 13 and 15 Fleet,	"	Lougee Parker M. & Co.,	Newburyport
McCarter C. H. (dealer),	Holbrook	Crossley H. G. (dealer),	North Abington
Allen J. C. (dealer),	Holden	Barber J. M.,	North Adams
*Petts L. G. (dealer),	"	Ketchum C. E. (dealer),	"
Partridge R. P. & A. B.,	Holliston	Minor O. S.,	"
Casey James J., Race c Spring,	Holyoke	*Vadner & Bro.,	"
*Fenton & Dunn, 84 Hampden,	"	Davis R. B. (sleds),	Northampton
Giblin Patrick H. (dealer), Spring,	"	*Wright D. J. (dealer),	"
		*Rounds G. E. (dealer),	North Attleboro
		McLane J. B. (also pungs),	North Reading
		Crawford Wm. S.,	Oakham
		Dole & Osgood (pungs),	Peabody
		*Pike & Whipple (dealers),	"
		*Gale Bros. (dealers), 94 North,	Pittsfield

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

ALWAYS

MAKES PROMPT
SHIPMENT

Sleigh Mfrs.—continued.

Mead E. B. (dealer), 21 North,
 *Merrill C. E., rear 140 North,
 Shaver E. A., Clapp av.
 Pittsfield Carriage Co., 22 McKay.
 *Hunt Horace M. (dealer).
 Cogswell James,
 *Weber Philip.
 Woodford Austin R.,
 *Daniels George E.,
 Smith D. F.,
 Babcock C. F. (pungs), 274 Bridge,
 Vogel¹ George W.,
 Harper C. S.,
 *Conway J. E. (dealer),
 *Guilford & Wood (dealers),
 Smith G. F.,
 Davis George W. (dealer).
 Wells George S. (dealer),
 Ouimette J. & Son (dealers),
 Crandall E. E. (dealer).
 Earle & Howe (dealers),
 *Sawin L. & Son,
 *South Gardner Carriage Co.,
 *Wellington George W.,
 *Burrell Wm. (dealer),
 Barnes H. R.,
 Butterworth D. N. (dealer),
 Dwight,
 Rogers J. H. (dealer), 35 Sanford,
 *Smith W. H. (dealer), 2 Park,
 Morissey Dennis,
 Hill & Hersey (dealers),
 Wall R. D.,
 *Abbey G. F.,
 Warren W. W. (dealer),
 Brownell & Burt (dealers), 10 Wash-
 ington,
 *Peck & White (dealers), 39 Weir,
 Farwell C. R. (dealer),
 Flagg George A.,
 Crocker Harvey,
 Warren W. H. (dealer),
 Evans S. C.,
 Clark Jason,
 *Forbes D. W. & Son,
 Parsons Henry A.,
 Schmidt Fred. (dealer), Park Sq. Hotel,
 Gould W. J. (dealer),
 Shepard E. I.,
 *Carpenter J. P. (dealer),
 Peck C. E. (heavy sleighs),

Pittsfield
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 Rockland
 Rockport
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 Rowley
 Rutland
 Salem
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 Sharon
 Sheffield
 Shelburne Falls
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 Shirley Village
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 Southbridge
 South Framingham
 South Gardner
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 South Lancaster
 South Weymouth
 Southwick
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 Springfield
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 Stockbridge
 Stoneham
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 Sunderland
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 Taunton
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 Townsend
 Waltham
 Wareham
 Webster
 Wellesley
 Wenham
 Westboro
 Westfield
 ..
 ..
 Westford
 West
 West Stockbridge
 Wilbraham

Graves Bros.,
 *Baron N. J. (dealer),
 Humfress Thomas,
 Brown Geo. F. & Co.
 Cooper George W. (dealer),
 Mabery J. B. (dealer),
 Montgomery William,
 Svedburg E. B.,
 *Coolidge L. E. (dealer),
 *Aitchison Geo. T. (sleds), 52 School,
 *Brockway William N. (dealer), 893
 Main,
 Curtis A. Eugene (dealer), 62 Front,
 Dewhurst Geo. C. (dealer), 17 Park,
 Fenton, Dunn & Co., 10 Canal,
 *Gilman A. L., 33 Grafton,
 *Richmond E. A. & Co. (dealers), 30
 and 32 Waldo,
 *Sargent J. W. & Son (dealers), 34
 to 38 Waldo,

Williamsburg
 Williamstown
 ..
 Winchendon
 ..
 ..
 Woburn
 Woodville
 Worcester

†Sleigh Shoe Mfrs.

*Stevens Geo. A., Hartsville

Spokes.

(See Hub and Spoke Mfrs.)

Spring Mfrs.

*Lane T. W., Chestnut, Amesbury
 *Lewis B. F., Clark n Elm, ..
 Crowley J. S. (heavy), 29 Bowker, Boston
 *Pitts Frank E. (rubber wagon), 74
 and 76 Pearl, ..
 Palmer Joseph, 261 Rutherford av,
 (Charles' own), ..
 Tuttle J. D., 165 Dorchester av,
 Linton Wood Spring Carriage Co.,
 The, 53 Maxfield, New Bedford

†Spring Steel Mfrs.

***TURTON THOMAS & SONS**
 (limited) (successors to Wm.
 Greaves & Sons) Alan Arthur,
 agent, 40 Kilby, Boston

Tacks, Lining Nails, Etc.
Mfrs.

***AMERICAN TACK CO.**—(See below),
 72 Portland, Fair Haven and Boston

TACKS

Small Nails of all Kinds,
 Finishing Nails and Brads,
 Wire Nails, Wire Brads,
 Lining and Saddle Nails,

TUFTING BUTTONS

AMERICAN TACK COMPANY,

N. Y. SALESROOM, CINCINNATI SALESROOM, ST. LOUIS SALESROOM,
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FACTORY, FAIRHAVEN, MASS..

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WIDE CARRIAGE PANELS MANUFACTURED BY **GRAND RAPIDS VENEER WORKS,**
 GRAND RAPIDS, MICH.

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- *Boston Button Co., 326 A. S. B., Boston
- *Dunbar, Hobart & Co.,
South Abington Station, Whitman
- *FLORENCE TACK CO., Florence
- *FIELD A. & SONS—(See below), Taunton
21 Spring,

Thill Coupling Mfrs.

(See Hardware Mfrs.)

Thill Springs.

(See Hardware Mfrs.)

†Thread.

- *WARREN THREAD CO. THE Ashland
(mfrs. spool cotton),
- *BARBOUR BROS. CO. THE Boston
(linen and flax)—(See adv. New
York department), 67 Lincoln,
- *LEESON J. R. & CO. (importers) "
—(See below), 298 Devonshire,

Tire Bender Mfrs.

(See Machinery and Tool Mfrs.)

ESTABLISHED 1827.

A. FIELD & SONS,
MANUFACTURERS OF
TACKS, WIRE NAILS, LINING NAILS,
TUFTING BUTTONS, Etc.

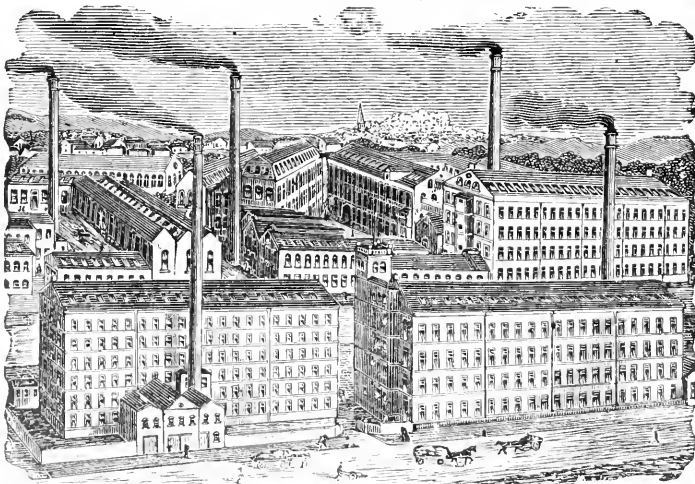
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J. R. LEESON & CO.,
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Johnstone, Scotland; and THE FLAX MILLS, Grafton, Mass.

298 DEVONSHIRE ST., BOSTON.



We call particular attention to the Machine Threads we make for the Carriage Manufacturers especially, on balls, 2 oz. and 4 oz. spools. These are acknowledged by all to be the best in the market. Adopted by every machine on exhibition at New England Manufacturers' and Mechanics' Institute Fair, 1881 (Boston), to show the quality of work the machines would do.

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QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.
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***BURKE P. F.**—(See below), 360
Dorchester, Boston

Top Dressing Mfrs.

*Prussian Army Oil Mfg. Co., 33
India Wharf, Boston
*Richmond C. C. & Co., 8 Central
Wharf, "
*Wadsworth, Howland & Co., 82 and
84 Washington, "
*White A. A. & Co., 36 Sudbury, "
*Miller Lyman M., Chelsea
**UNIVERSAL LEATHER LAC-
QUER CO.**—(See p 61), Franklin
*Canton Paint and Oil Co., Melrose
Blaine Mfg. Co., West Acton

Top and Cushion Mfrs.

Whitcher Frank R., Main, Amesbury
Painchard Victor (cushion), 157 Market, Lowell
***DEAN HENRY E. & CO.** (wire
cushions)—(See p 60), 180 Austin,
Worcester
Hale & Bemis (wire cushions), 26
Southbridge, "
*Kelley E. & Co. (wire cushions), 509
Main, "

†**Trimmers.**

(See Carriage and Wagon Makers.)

Trimming Mfrs.

(See also Hardware Mfrs.)

*Atwood Bros. Mfg. Co. (mount-
ings), Chestnut, Amesbury
***TITUS & WALKER** (mount-
ings)—(See p 62), Water, "
***WING CHARLES & CO.** (strap-
ping)—(See p 263), Water, "
***BOSTON RUBBER CO.** (rubber
cloths)—(See p 261), 9 Otis, Win-
throp sq., Boston
*Eberle G. A. (also hearse), 93
Oliver, "
Mitchell Buckle Mfg. Co. (buckles,
21 Tremont Row, "
***NEW ENGLAND SOCKET CO.**
(whip sockets)—(See p 61), Bev-
erly and, "
*Tower S. D. wagon cushions), Cohasset
Eberle G. A. (also hearse), Malden

Tuyere Iron Mfrs.

(See Machinery and Tool Mfrs.)

P. F. BURKE, C.F. DEWICK & CO.
Successors to
Manufacturer of
PATENT STEEL
(Blunt and Sharp)
TOE-CALKS.
—ALSO—
BURKE'S IMPROVED
**HORSEHOERS'
FOOT VICE.**
Send for Circulars.
360 Dorchester Av.
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Sharp Calks.

Varnish Mfrs.

(See also Coach Color Mfrs.)

***BABCOCK J. & CO.**—(See p 247),
104 Water, Boston
*Babeock Varnish Co., 154 Pearl, "
*Berry Bros., 42 Pearl, "
***CHICAGO VARNISH CO.**
(works, 204 Fine, Chicago)—
(See front cover), 109 Pearl, "
Hildreth Varnish Co., 104 Broad, "
*Lawson Varnish Co., 168 Purchase, "
Lincoln Geo. B., 68 Fellows, "
*Murphy & Co., 136 to 140 Pearl, "
Reed C. C. & Co., 153 Congress, "
*Richardson B. J., 140 Congress, "
*Richardson Charles & Co., 85 Oli-
ver, "
*Stimson Varnish Co., 149 Milk, "
*Valentine & Co., 164 Purchase, "
*Wadsworth, Howland & Co., 82
and 84 Washington, "
***WOODS HENRY SONS CO.**—
(See p 261), 434 to 440 Atlantic av., "
Miller Lyman M. (for the trade), Chelsea
Somes Thomas P. & Co., 1016
Broadway, "
Easterbrook James & Co.,
Newton Upper Falls
*Hampden Paint and Chemical Co.,
Armory, Springfield

Vise Mfrs.

(See Machinery and Tool Mfrs.)

Wagon Makers.

(See Carriage and Wagon Makers.)

†**Wagon Cover Mfrs.**

Whitcher Frank R., Main, Amesbury
Hoyt George T. & Co., 52 South
Market, Boston
*Trundy & Co., 59 Broad, "
*Wheeler I. W. & Co., 64 Commer-
cial, "
Cross John, 45 Dutton, Lowell
Lynn Awning Co., W. H. Amerige
agent, 118 Munroe, Lynn
Burgin Bros., 17 Market, Springfield
Bowman H. A. & Co. (waterproof),
418 Main, Worcester

Wagon Umbrella Mfrs.

Burgin Bros., 17 Market, Springfield

Washer Mfrs.

***GRILLEY C. T.** (leather, axle and
top prop)—(See p 49), 260 Dover, Boston
UNION WASHER CO. (leather),
29 Purchase, "
Avery Geo. H. (leather), Easthampton
*Standard Whip Co., Westfield

†**Welding Compound Mfrs.**

McLeod H. S. & Co., 454 Main, Cambridgeport

†**Welding Dies.**

***BURKE P. F.** (for sharp toe chucks)
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av., Boston

**CHICAGO WOOD FINISHING CO.'S ROUGH STUFF
NEVER CRACKS
NOR PEELS OFF.**

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Wheel Mfrs.

(See also *Woodwork and Hub and Spoke Mfrs.*)

*Biddle & Smart Co., Water n R. R., Amesbury

*Briggs Carriage Co., 9 Cedar, "

Kendall, Lunt & Co., Mill, "

*Merrill F. S., 85 Elm, "

***AMERICAN WHEEL CO.**—(See front col'd p III), 319 A near Congress, (South Boston), Boston

*Boston Sarven Wheel Co., 43 Beverly, "

*Reed Charles G., 279 South, "

***ARCHIBALD WHEEL CO.** (metallic hub)—(See p 62), 142 West, Lawrence

***SKINNER & SCOTT**—(See p 62), 71 State, Lynn

*Merrimac Wheel & Gear Co., Merrimac

Morrison D. & Co., Milford

*Daniels George E., Rowley

*Faxon Elisha J., 7 Front, Salem

*Eames A. M. & Co., South Framingham

*Reed Charles G., 23 Mulberry, Worcester

Winn Jeremiah, 29 Cypress, "

Whip Socket Mfrs.

(See also *Trimming Mfrs.*)

***NEW ENGLAND SOCKET CO.**—(See p 61), Beverly and Boston

Fullington A. J. (leather), Merrimac

*Massasoit Whip Co. (socket and rein holder), Westfield

† *Whitney's Coupling Mfrs.*

***WHITNEY COUPLING CO.**—(See p 61), Whitinsville

Woodwork Mfrs.

*Bailey S. R. & Co. (poles), Chestnut, Amesbury

*Biddle & Smart Co. (bodies and gears), Water near railroad, "

*Briggs Carriage Co. (bodies, gears and wheels), 9 Cedar, "

*Currier, Cameron & Co. (bodies, gears, shafts and poles), 85 Elm, "

Francis & Smith (bodies), Church, "

Kendall, Lunt & Co. (gears, bodies, and wheels), Mill, "

Lane John A. (bodies), 136 Elm, "

MANAGHAN M. (bodies)—(See p 62), 70 Powow, "

McLean John (bodies), 4 Mechanics Row, "

*Merrill F. S. (wheels), 85 Elm, "

MILLER BROS. (bodies)—(See p 63), Market c Hills, "

*Parry F. D. Co. (bodies and gears), 108 Friend, "

*Spofford & Smart (bodies and gears), Oak n-ar railroad, Amesbury
Snow E. S. (spokes, etc.), Belchertown

***AMERICAN WHEEL CO.**—(See front col'd p III), 319 A near Congress (S. B.), Boston

*Boston Sarven Wheel Co. (wheels), 43 Beverly, "

Gilchrist William (sleigh runners), 136 Border (E. B.), "

*Gillett E. A. & Sons (bent stuff), 230 Rutherford av (Charlestown), "

*Kimball Bros. (hub runner), 110 to 114 Sudbury, "

*Reed Charles G., 279 and 281 South, "

*Sanderson E. P. Co. (dealers), 68 Beverly, "

Reed William H. (bodies), 462 Main, Cambridge

Holt A. A. (adjustable pole), Fitchburg

*Perry A. H. (wheels, etc.), 66 Crescent, Holyoke

***ARCHIBALD WHEEL CO.** (wheels)—(See p 62), 142 West, Lawrence

Leicester Pole Co. (poles), Leicester

Perkins I. W. (bodies), 132 Essex, Lynn

***SKINNER & SCOTT** (wheels)—(See p 62), 71 State, "

Hoyt Gilman S. (bodies), Merrimac

*Merrimac Wheel and Gear Co. (wheels and gears), "

Nichols Arthur H. (bodies), "

Nichols Jos. W. (bodies), "

Patten G. B. (bows), "

Colby Wm. H. (bodies and sleigh woods), Merrimacport

Grant George A. (bodies), "

Hughes Henry M. (bodies), "

Sargent Geo. H. (bodies), "

Sawyer C. W. (bodies), "

***SPOFFORD NATHAN J.** (bodies and sleigh woods)—(See p 63), "

Tuckwell Newton (bodies), "

Morrison D. & Co. (wheels), Milford

*Sargent Leonard W. (bows), Newburyport

*Daniels George E. (heavy wheels), Rowley

*Faxon Elisha J. (wheels), 7 Front, Salem

*Eames A. M. & Co. (wheels), South Framingham

*Reed Charles G., 23 Mulberry, Worcester

Sampson A. & Son (bodies, gears and seats), 36 Dewey, "

Winn Jeremiah (wheels, bodies and gears), 29 Cypress, "

† *Woodworking Machinery Mfrs.*

(See also *Machinery and Tool Mfrs.*)

***ROGERS C. B. & CO.**—(See p 54), 94 Pearl, Boston

Wrench Mfrs.

*Giles I. W. & T. F., Abington

Miscellaneous.

Fisher J. E. (felloe and tire fastener), Dorchester

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY

MICHIGAN.

COMMERCIAL PAPER.—All paper negotiable by the custom of merchants is negotiable in this State. Three days' grace is allowed, except on "demand" paper and checks or drafts on banks. Promissory notes, bills of exchange, drafts and checks pass by simple indorsement, and in hands of *bona fide* holders receiving the paper before due, are not subject to equities between previous parties. Holders may sue indorser and makers separately or together. Judgment notes are enforced. Proofs of claims, affidavits of amounts due on open account or "account stated," if made within ten days of date, suit is begun with account attached, and copy served with summons or declaration, or in justice's courts, with summons, make *prima facie* case in all courts unless counter affidavit is filed by defendant. Affidavits within the State may be taken before any judge, justice or notary public; outside the State, must be taken before a commissioner of the State of Michigan, or before the judge of some court having a seal, certifying it to have been taken and subscribed before him, specifying the time and place and where taken; the genuineness of the signature of such judge, the existence of such court, and the fact that the judge is a member thereof, must be certified by the clerk of said court, and seal of court attached, or before any officer authorized to administer oaths, where signatures and authority of officers are certified by the clerk of the court of record. Written contracts and commercial paper, when copy is served with the declaration, require no proof of execution unless denied under the oath with the pleadings, but title to a commercial paper by an indorsee must be proven. Proofs of claims under common law assignments must be filed within ninety days after assignee's notice, or distribution may be made without reference to claims not proven, and must state amount, when due, when contracted, consideration, securities held and payments made.

INTEREST.—Legal rate 7 per cent., by written contract up to 10 per cent. No penalty for usury, but if paid may be recovered back. Unpaid installments of interest bear interest after due date. Judgments bear same interest as the contracts, etc., sued upon.

Carriage and Wagon Makers.

		*Currier H. A. (wagon dealer),	Almont
		Morrison Wm. (wagon),	"
Duff & McMurray (light and wagon),	Ada	Simon Jos. & Son (light and wagon),	"
*Crane H. E. & Son (dealers),	Adrian	*Sullivan John (wagon dealer),	"
*Dieble Augustus (wagon),	"	Eccles Wm. R. (wagon),	Alpena
French R. J. (trimmer),	"	Gordon Geo. W. (repairer),	"
Hovey Wm. (light),	"	Hall J. W. (dealer),	"
Howe William (repairer),	"	Helps James (repairer),	"
Hurlbut John (light),	"	Hewett & Butler (repairers),	"
Libs Joseph, estate (light),	"	McInnis & Moffat (wagon),	"
Lowden L. (repairer),	"	Napper Robert (light and wagon	"
Marvin G. W. (dealer),	"	and buckboard),	"
Porter F. J. (wagon),	"	Neff C. F. (repairer),	"
Roath & Van Doren (dealers),	"	*Owens Peter (dealer),	"
Smith John F. (buggy),	"	Parish C. W. (trimmer),	"
Stow W. A. (light),	"	*Potter Bros. (dealers),	"
Richards B. E. (wagon),	Alaska	Ring Edmund (wagon),	Alton
Baldwin Peter T. (heavy wagon),	Alba	Palmer W. K. (dealer),	Amble
Davis Romondo (dealer),	Albion	Balmer S. A. (wagon),	Amy
Dupark Wm. O. (wagon),	"	Alber & Son (repairers),	Ann Arbor
*Gale O. C. (dealer),	"	Bross J. F. (wagon and light),	"
Mumbrue O. W. (repairer),	"	Doland W. G. (trimmer),	"
*Parsons & Joy (dealers),	"	*Ferguson A. P. (road and speeding	"
*Rousseau & Alsdorf (dealers),	"	cart),	"
Williamson L. D. (wagon),	"	Trey Fred. (wagon),	"
Barciay J. P. (dealer),	Allegan	Haupt John M. (repairer),	"
*Born E. B. (wagon and dealer),	"	Schmidt A. R. (light),	"
Koons Avery J. (light and wagon),	"	Schneider Louis (repairer),	"
Nelson J. B., agent (dealer),	"	*Staebler Michael (cart, also dealer),	"
Priest S. H. & Son (wagon),	"	*Walker & Co. (light and wagon),	"
Rosa H. M. (repairer),	"	*Wurster & Kirn (light and wagon),	"
Smith Bros. (dealers),	"	Sutherland G. G. (wagon),	Argentine
Ford S. W. (wagon),	Allen	Hill N. H. (wagon),	Armada
Clubb Wm. (repairer),	Alma	Pastch C. M. (dealer),	"
Schwartz John F. (light and wagon),	"	*Phillips G. C. (dealer),	"
Montigel J. M. & Co. (wagon dealers),	"	Travis Ed. (repairer),	"

WIDE CARRIAGE PANELS MANUFACTURED BY GRAND RAPIDS VENEER WORKS, GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

Walker C. P. (dealer),	Armada	Mathieson James (light).	Bay City
Youngs W. H. (wagon),	"	McDonnell Hardware Co. (wagon dealers),	"
Mudge Morris E. (wagon),	Ashland	McLellan A. (repairer),	"
Brown D. H. (light and road cart),	Athens	*Miller W. H. & Co. (dealers),	"
Johnson E. M.,	"	Nagle Michael (repairer),	"
Giddings W. R. (dealer),	Augusta	Newcomb William (wagon),	"
Ogden Stuart (cart, also dealer),	"	Niblock & Britton (repairers),	"
Sanders George (repairer),	"	Rivet C. (repairer),	"
Sisson Orlando (wagon),	Austerlitz	Rivet T. (repairer),	"
Potter Robert (wagon),	Austin	*Shannon I. A. (light and dealer),	"
Campbell W. J. (dealer),	Bad Axe	South Bay City Hardware Co. (dealers),	"
McAvoy Chas. (repairer),	"	Steggall H. C. (light and wagon),	"
Rapson Reuben & Co. (repairers),	"	*Stover, Larkin & Co. (dealers),	"
Stilwell J. (dealer),	"	Wells Charles A. (repairer),	"
Truax L. C. (dealer),	Bailey	Hall Don (repairer),	Bedford
Neilson P. (repairer),	Bancroft	Smith Emmet (wagon),	"
Devereaux & Kellogg (wagon),	"	Kuster Herman (wagon),	Beech
*Euller T. M. (dealer),	"	Gildemeister Charles (repairer),	Belding
Strong W. M. & Co. (dealers),	"	Shindorf Henry (light),	"
Williams H. H. (repairer),	Bangor	Weter & Wise (dealers),	"
Camp Fitz (dealer),	"	Fisher William (repairer),	Bell Branch
McDannell F. (wagon),	"	Leroy & Whipple (wagon),	Belleville
*Monroe & DeHaven (dealers),	"	Roys Erastus (repairer),	"
Schweizer & Reynolds (wagon),	"	Antisdale & Brunson (dealers),	Benton Harbor
Southard C. A. (dealer),	"	*Baushke A. & Bro. (wagon),	"
Stevens Bros. (wagon),	Batavia	Huffstetter C. & Son (wagon),	"
Buffham H. F. (dealer),	Bath	Lamphere James (wagon),	"
Hall W. S. (wagon),	Battle Creek	Miller J. R. (repairer),	"
Abbey Burt (light and wagon),	"	Noe E. N. (wagon),	"
*Adams & Smith (light and wagon),	"	Smith Will (dealer),	"
11 Packer,	"	Tetzal H. H. (repairer),	"
Anan Fred (repairer),	"	Spence George (wagon),	Benzonia
Barton Robert (repairer),	"	Everhart Samuel (repairer),	Berlin
Battle Creek Buggy Co. (light and road cart, wholesale mfrs.),	"	Wells A. (repairer),	"
Battle Creek Road Cart Co. (road cart, wholesale mfrs.), 27 South Jefferson,	"	Boon Jacob (wagon),	Berrien Springs
Burch Wyatt (repairer), West Canal,	"	*Feather John H. (dealer),	"
Clapp Elijah (light and farm wagon), 20 Jackson,	"	Stemm W. F. (dealer),	"
Davis Alva (dealer), 41 South Jefferson,	"	Taylor M. D. (wagon),	"
Finley James (wagon),	"	Vinton H. S. (dealer),	"
*Gardner B. P. (repairer), 39 West Canal,	"	Tanner J. H. (wagon),	Bessemer
Herns H. W. (repairer),	"	Zachow & Besserdich (wagon),	"
Hudson Edward,	"	Shultz Aug. (wagon),	Big Beaver
*Latta Frank II. (dealer),	"	Clark E. P. & Son (dealers),	Big Rapids
Mason A. H. (light and wagon),	"	Graham Alexander (wagon),	"
O'Leary Peter (repairer),	"	Karchner Charles F. & Co. (wagon),	"
Packard Bros. (repairers),	"	Klessner & Cooper (repairers),	"
Shipman Richard (repairer), 20 West Jackson,	"	Larson & Brophy (wagon),	"
Wattles V. C. (dealer); West Canal,	"	*Lincoln & Frederick (wagon),	"
Wilson & Hogue (wagon), South Jefferson,	"	Powers John (repairer),	"
Arle & Lee (light),	Bay City	*Sloss W. J. (dealer),	"
*Bay City Buggy Works (light, wholesale mfrs.),	"	Fair Geo. N. (wagon),	Blaine
*Bay City Carriage Works, Daunt & Sharp props. (light and dealers),	"	*Berk E. (wagon dealer),	Blissfield
Crosbie William (repairer),	"	Cannon Frederick (wagon dealer),	"
Henderson James (repairer),	"	Doan Wm. & Son (wagon),	"
*Holcomb Bros. (dealers),	"	French R. B. (dealer),	"
*Jennison & Co. (farm wagon dealers),	"	Phillips Hardware Co. (limited),	"
*Kinney M. (dealer).	"	(dealers),	"
		*Rothfuss Wm. & Co. (dealers),	"
		Smith L. W. (repairer),	Bowen's Mills
		Wilson Isaac (wagon),	Bowne
		Chase F. M. (wagon dealer),	Boyne City
		Crane V. G. (wagon),	"
		Kerry G. M. (wagon),	"
		Webster John (repairer),	"
		Adams & Evans (wagon),	Breedsville
		Placeway Joseph E. (dealer),	Brighton
		Rohn Henry (wagon),	"
		Webber Bros. (light and wagon),	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

TWO-SEATED
BANNER WAGONS.
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

Bauchman Henry (repairer),	Britton	*Seares William (dealer),	Cassopolis
*Harris W. H. (wagon),	Brockway	Snowley John (carts),	"
*Clark's Milo Sons (dealers),	Bronson	Barkley B. (wagon),	Cedar Springs
Crumpton O. (repairer),	"	*Hubbard Fred (dealer),	"
Fisk & Anderson (dealers),	"	McLaughlin Wm. (wagon),	"
Foster A. J. (light and wagon),	"	Petter L. A. (dealer),	"
Ruple W. (repairer),	"	Sabin James (dealer),	"
Vanwrey C. M. & Co. (repairers),	"	Wagar H. B. (dealer),	"
Aldrich & Green, (dealers),	Brooklyn	Beirsteher Eugene (dealer),	Centerville
*Straunahan George (light),	"	Butler S. R. (dealer),	"
Underhill Samuel (repairer),	"	Knapp G. H. (wagon),	"
Herbert Samuel E. (wagon),	Brown City	Ditenbach Michael (repairer),	Centre Line
Elson T. C. (dealer),	Buchanan	Allen & Shank (repairers),	Charlotte
Emerson A. (repairer),	"	*Barney Geo. J. (light, wholesale	"
Merrill G. W. (wagon),	"	mfrs.),	"
Rough Bros. Wagon Works (farm	"	Dolson J. L. & Sons (light, wholesale	"
wagon, wholesale mfrs.),	"	mfrs.),	"
Slater N. J. (repairer),	"	Ells & Miller (dealers),	"
Wood & Hoffman (dealers),	"	Fuller & Lavery (dealers),	"
Spoor James (wagon),	Burlington	Green S. T. (wholesale dealer),	"
Buffham A. (repairer),	Burr Oak	*Green T. J. (dealer),	"
Cornell S. V. (dealer),	"	Gulde Philip (repairer),	"
Shane Homer (light and wagon,	"	Heffner C. E. (repairer),	"
also dealer),	"	Newton & Roberts (repairers),	"
Wright J. E. (repairer),	"	*Squiers Geo. (dealer),	"
Patterson William (wagon),	Byron Center	Stevens Frank M. (dealer),	"
Adams C. N. & Son (wagon),	Cadillac	*Wilson & Spaulding (dealers),	"
Chick C. N. (light and wagon),	"	Waite P. & E. (repairers),	Cheboygan
*Cloud John W. (dealer),	"	Chandler Charles E. (repairer),	Chelsea
Cummer J. W. (dealer),	"	Hirth Simon (wagon),	"
Kelleher D. (wagon),	"	Kaercher Chas G. (dealer),	"
Reed O. & Son,	"	Mast Geo. (repairer),	"
*Sampson & Drury (dealers),	"	Miller Latham (dealer),	"
Kleinschmidt Fred. (wagon),	Cady	Schumaker J. (repairer),	"
Kracht Charles (repairer),	"	*Taylor James (dealer),	"
Burkhart G. (wagon),	Caledonia Station	*Vogel Fred (light and wagon),	"
Geib Philip (wagon),	"	Adelmann J. P. & Co. (dealers),	Chesaning
Blair F. H. (repairer, also dealer),	Cambria	*Greene T. L. (dealer),	"
Cary E. N. & Son (repairers),	"	Lewis W. E. (repairer),	"
Alderlyce Thomas (wagon),	Cambridge	Monaghan Edward (repairer),	"
Cole Charles W. (wagon),	"	Shepard Geo. (repairer),	Clarendon
Baker L. S. (dealer),	Camden	Vleit George W. (wagon),	Clarkston
Joyce E. B. (wagon),	Cannonsburg	Vleit W. R. (wagon),	"
Sigel H. C. (light and wagon),	Capac	Knettes & Spour (repairers),	Clarksville
Egle Geo. (light and dealer),	Carleton	Kirby Benjamin (repairer and wagon	"
Livingston R. A. (wagon),	"	dealer),	Clifford
Caro Carriage Co. (light and cart,	"	Bucklin J. D. (repairer),	Cl-max
wholesale mfrs.),	Caro	Fineout H. C. (repairer),	"
*Moreland Bros. (dealers),	"	*Willison & Aldrich (dealers),	"
Packer J. J. & Son (light wagon and	"	Burton A. G. (light and wagon),	Clinton
cart),	"	Brown & Kishpaugh (dealers),	"
Parks E. (repairer),	"	Rogers W. C. (dealer),	"
Ross R. M. (dealer),	"	Wood Wm. (wagon),	"
Stevenson & Clark (repairers),	"	Franklin Roland (wagon),	Clio
Gunther Fred. (buggy and wagon),	Carson City	Bruno Charles (wagon),	Clyde
Luce V. B. & Co. (dealers),	"	Conklin S. D. (wagon),	"
Reman Joseph (repairer),	"	Bedford A. (sulkies),	Coldwater
Eddie S. N. (dealer),	Casnovia	Bidleman E. A. (dealer),	"
Force George (wagon),	"	*Dickinson A. B. (road cart),	"
*Norris A. & Son (dealers),	"	Eaton Frank (repairer),	"
Williams A. L. (dealer),	"	Eggleston A. T. (light),	"
McKim E. (wagon),	Cass City	Ellis Daniel (repairer),	"
Striffler J. H. (dealer),	"	*Harding G. W. (dealer),	"
Wickware H. S. (wagon, also dealer),	"	Hibbard & Swaffield (repairers),	"
Feathers G. R. & Son (repairers and	"	Hoyt O. W. (dealer),	"
dealers),	Cassopolis	Juckett William H. (repairer),	"
*French H. C. & Co. (dealers),	"	Kerr Bros. (dealers),	"
*French & Hayden (dealers),	"	*Milnes Alfred (dealer),	"
Reams W. D. (wagon),	"	Schmedden W. H. (road carts, whole-	"
		sale mfr.),	"

FREE SAMPLES
FURNISHED BY**CHICAGO WOOD FINISHING CO., CHICAGO**

Of their WOOD FILLERS or ROUGH STUFF.

Carrriage and Wagon Makers—continued.

*Wolcott J. S. & C. S. (dealers),	Coldwater	Belknap Essler & Co. (wagon) 18 Twelfth,	Detroit
Thomas G. E. (dealer),	Colfax	Bennert August W. (wagon), 1416 Fort,	"
Becraft C. M. (dealer),	Coloma	Bennett & Williams (dealers), 200 Griswold,	"
*Hill E. A. (dealer),	"	Berg John (wagon), 145 St. Aubin av,	"
Peck Delos C. (wagon),	"	Bleil John C. (repairer), 459 Dix av,	"
Swatzki Godfred (wagon),	"	Burt H. A. (repairer), 50 Larned,	"
Hirt W. H. (repairer),	Columbiaville	Chapman E. G. (in the white), 193 Cass,	"
Stephenson R. A. (repairer),	"	Choate Henry (repairer), 1224 River,	"
Burgess E. (wagon),	Columbus	*Chope Edward & Sons (wagon and truck, wholesale mfrs.), 106 to 110 Randolph,	"
Bell William M. (wagon, also dealer),	Concord	Colby C. E. (light and wagon), 193 Cass,	"
Smade & Bell (repairers),	"	Coleman Jacob (repairer), 691 Gratiot av,	"
Spratt Chas. (dealer),	"	Collins Cornelius (wagon), 1253 Michigan av,	"
Stahley & Bell (repairers),	"	*Columbus Buggy Co. (branch house), 213 Jefferson av,	"
Tucker Chas. (dealer)	"	Crawford C. P. (light), 224 Third,	"
Tucker & Mason (dealers),	"	Dantz John (repairer), Russells,	"
Van Scooter Ed. F. (repairer),	"	Dugan J. W. (repairer), 1449 Fort W.,	"
Endres Michael (repairer),	Connor's Creek	*Easy Wagon Gear Co. (in the white and finished, wholesale mfrs.), 29 to 33 Antoine,	"
Fent Anthony (wagon),	"	Eggers Gustave (repairer), River,	"
Cotherman S. (wagon),	Constantine	Erb George (dealer), 232 Michigan av,	"
*Harvey & Gregg (light and wagon),	"	Erschig Albert (wagon), 489 Michigan av,	"
Hass Norman W. (dealer),	"	Flannery Samuel (wagon), 963 Michigan av,	"
*Hollman & Glaze (light and wagon),	"	*Floyd & Foster (cart and sulky dealers) 214 Jefferson,	"
Peer A. E. (wagon),	Cooper	Flynn John (wagon), 241 and 243 Griswold,	"
Fisk George W. (wagon),	Coopersville	Gaterman & Schaefer (repairers), 244 Hastings,	"
*McNaughton E. J. (dealer),	"	Gay Job (wagon), Woodward av near Glendale av,	"
Miller Henry & Co. (dealers),	"	Giesler M. M. (light and heavy), 160 and 162 West Larned,	"
Root Geo. L. (repairer),	"	Giess August (wagon), Woodward av off Highland av,	"
Treloar S. J. (repairer),	"	Goldner Charles & Sons (wagon), 1453 Michigan av,	"
Tuxbury E. C. (dealer),	"	*Gray Bros. (light and wagon), 254 to 258 Cass av,	"
Cowden Henry (wagon),	Coral	Haase William (repairer), 267 High,	"
Green Bros. (dealers),	Corunna	Habermas C. R. (wagon), 1172 Fort,	"
Lemon J. N. (light and wagon),	"	Haelsig Theodore (repairer), 283 Hastings,	"
Sloan J. E. (dealer),	"	Hallmann Charles J. (trimmer), 183 Gratiot av,	"
Wood J. (repairer),	"	Hickey Patrick (dealer), 347 and 349 Michigan av,	"
Priest Jerome (repairer),	Cottage Grove	Hill John (repairer), 916 Russell,	"
Sigsby J. C.,	Crystal	Hilton Henry (trimmer), 112 Adams av,	"
Charon & Richards (repairers),	Crystal Falls	*Hopkin & Co. (wagon), 12 and 14 John R,	"
McDonell R. E. (repairer),	"	Horn Frank (wagon), 385 Michigan av,	"
Chase L. C. (light),	Dansville	Ives & Wolff (wagon), 289 1st,	"
Hewes Daniel (repairer),	"		
*Hoffman T. (dealer),	"		
Hill Oliver H. (wagon),	Davisburg		
Ashley R. W. (dealer),	Davison Station		
Hurd J. T. & Co. (dealers),	"		
McCormick Orville (repairer),	"		
Uptegraff Charles (repairer),	"		
Kahn Henry (wagon),	Dayton		
Kalbleisch John (wagon),	Deanville		
Nuendorf Charles & Bro. (wagon),	Dearborn		
Twork & Co. (wagon),	"		
*Bagley Isaac B. (dealer),	Decatur		
Baker F. F. (repairer, also dealer),	"		
Harlan Theo. (wagon),	"		
Jackson G. H. (repairer),	"		
Rasmuson Neal (light and wagon),	"		
Russell Walter (wagon),	"		
Watson Fuller (wagon),	Delta		
Babeock H. M. (wagon),	Denton		
Ahl Ferdinand (trimmer), 54 Larned,	(p 205,669) Detroit		
Baker Joseph F. (repairer), 59 St. Aubin av,	"		
Barbier & Huth (wagon), 423 Baker,	"		
Baumann Conrad & Son (wagon), 356 Gratiot av,	"		
Beatcher F. C. (repairer and dealer), Michigan and Larkins avs,	"		

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

SEND FOR PRICE LIST AND CATALOGUE.

BINGHAMTON WAGON CO., BINGHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

*Johnson Hugh (light and heavy, also dealer), 106 Larned e Cass,	Detroit	*Sievers & Erdman (light and heavy, also dealers), 294 to 298 Jefferson av,	Detroit /
Joynt & Kelly (wagon), 765 Grand River av,	"	Smith John (repairer), 200 3d,	"
Junker John G. (wagon), 663 Gratiot av,	"	Sprake Chas., 517 Grand River,	"
Katus Joseph (repairer), 808 Michigan av,	"	Stafford & Norton (repairers), 1379 John R,	"
Kehler Henry (repairer), 645 Michigan av.	"	*Steinbrecher William (repairer), 798 River,	"
Kelly Richard P. (repairer), 910 Michigan av,	"	*Theut & Lutz (light), 213 Beaubien,	"
*Kengel Jos. (light), 53 Gratiot av,	"	Utter Joseph J. (light), 282 Grand River av,	"
Kirwin Joseph (wagon), 367 Grand River av.	"	Wagner Simon (repairer), 1392 River,	"
Koehler H. W. (wagon), 115 St. Aubin av,	"	Westphal John (repairer), 139 Mack,	"
Korte B. (wagon and dealer), 98 and 100 Iron,	"	*Wilson C. R. & J. C. Carriage Co. (in the white, wholesale mfrs.), e Milwaukee av and Hastings (also dealers), 262 Woodward av,	"
*Lempke Charles (wagon), 571 Gratiot av,	"	Zimmerman F. William (light and wagon), 170 4th,	"
Lewis Cart Co. (road cart, wholesale mfrs.), 27 West Milwaukee,	"	Lott Albert (repairer),	DeWitt
Lieckfelt E. W. (repairer), River opp Dearborn,	"	Bross John (wagon),	Dexter
*Limbach Sons & Co. (cart dealers), 52 and 54 Congress,	"	Miller C. W. (dealer),	"
*Lindemann Wm. (platform truck), 179 Gratiot av,	"	*Rieder Bros. (wagon),	"
Louzon Amable (repairer), 819 Russell,	"	Shefold Frank (wagon),	"
Mardian Bros. (light and wagon), 284 to 290 Rivard,	"	Brown George (wagon),	Disco
Mathes Bros. (light and wagon), 694 Michigan av,	"	*Patterson Alexander (wagon),	Dorr
McClellan R. J. (repairer), 367 Grand River av,	"	Takken E. (light and wagon),	Douglass
*Miles E. G. (carriage, road cart and sulky dealer), 226 Jefferson av,	"	*Bishop G. E. (dealer),	Dowagiac
Moodie R. G. (repairer), Michigan av e Martin,	"	*Coleman & Snyder (dealers),	"
Nagel & Fenske (repairers), 1137 Gratiot av,	"	Farrow Alfred (repairer),	"
Neubronner J. C. (repairer), 33 Fort,	"	Jessup Enoch (dealer),	"
Nicholson Joseph (repairer), 127 and 129 Grand River av,	"	Root & Gilbert (dealers),	"
Peltier Charles (repairer), 50 Larned,	"	Van Antwerp D. W. & F. O. (farm wagon),	"
*Penfield's W. S. Son (dealer), 42 to 46 Congress,	"	*Vrooman William E. (dealer),	"
Priest & Co. (repairers), 181 Grand River av,	"	Haynes & Paige (dealers),	Downington
Reichle Bros. (light and heavy, also dealers), 288 and 290 Jefferson av,	"	Van Essen K. M. (wagon),	Drenthe
Rivard & Surprenant (repairers), 1190 Jefferson av,	"	Fleming W. W. (repairer),	Dundee
*Roehm & Davison (cart dealers), Woodbridge e Wayne,	"	McBride J. M. (dealer),	"
Rohde Charles (light and wagon), 312 Russell and 423 Gratiot av,	"	Pulver Wm. H. (wagon),	"
*Rumsey Mfg. Co. (road carts, light wholesale mfrs.), Milwaukee June,	"	Clemens Wm. & Co. (dealers),	Durand
Schchr Henry (repairer), 192 Catherine,	"	Sainger Peter (repairer),	"
Schweinsberg August (wagon), 1415 Gratiot av,	"	Smith T. (repairer),	"
Sieck August E. (repairer), 681 Gratiot av,	"	Day J. E. (wagon),	Dushville
		Stock Milton (wagon),	Dutton
		Kuntz Charles (wagon),	Eagle Harbor
		Bowman Perry B. (wagon dealer),	East Jordan
		Zulek Bros. (repairers),	"
		Kole Wm. C. (repairer also dealer),	East Saugatuck
		Lubbers H. (repairer),	"
		Gordon Alexander (wagon),	East Tawas
		Grant John A. (repairer),	"
		Murray James (repairer),	"
		Hall W. A. & J. T. (dealers),	Eaton Rapids
		Morse Chas. (trimmer),	"
		Strawn James (road carts),	"
		*Vaughn & Son (dealers),	"
		Omstead A. (light and wagon),	Eau Claire
		Bishop J. C. (wagon),	Edwardsburg
		Dennis C. M. (dealer),	"
		Dever D. L. (wagon),	"
		Parsons B. F. (dealer),	"
		Kramer Martin (repairer),	Elk Rapids
		Rex Charles (repairer),	"
		Sarasin B. & Son (dealers),	"
		Cutler J. E. (wagon),	Elm Hall

WIDE CARRIAGE PANELS MANUFACTURED BY GRAND RAPIDS VENEER WORKS, GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

Leach Thomas (wagon),	Elmwood	Goyer Chas. H. (repairer),	Flushing
Bislie B. M. (light),	Elsie	*Kimmell Jacob (wagon),	"
Gay Edward W. (wagon),	"	Niles A. H. (dealer),	"
Colgey James (wagon),	Emmet	Nye H. E. (dealer),	"
Baidel August (repairer),	Erie	Van Patton John H. (light and wagon),	Fort Gratiot
Dean James (repairer),	"	Schafer John P. (dealer),	Fowler
Schneider John (repairer),	"	Barian George W. (wagon),	Fowlerville
Zimmerman A. (repairer),	"	Collins L. J. (repairer),	"
Henry Adam J. (wagon),	Escanaba	Cook F. J. & Co. (dealers),	"
Beaudette M. J. (wagon),	Essexville	Hamilton George (repairer),	"
Catto Frank (wagon),	"	*Laughlin Hugh (dealer),	"
Mannell William (repairer),	"	Reichle Leonard (wagon),	Frankenmuth
*Ardis Mark (dealer),	Evart	Schneider A. V. (wagon),	"
Birdsal E. F. & Co. (dealers),	"	Banks A. E. (dealer),	Frankfort
Cannon E. C. (dealer),	"	Culver Peter (repairer),	"
*Evart Hardware Co. (dealers),	"	*Harris & Thurtle (dealers),	"
Fortune & Cox (wagon),	"	Leudtholtz F. H. (repairer),	"
Trobridge A. (repairer),	"	*Smith & Kent (wagon),	"
Turner James W. (dealer),	"	Walker William (repairer),	"
*Rapp Jacob (repairer),	Fairfield	Cummings R. C. (light and wagon),	Franklin
White Bros. (wagon),	"	Welke Chas. (wagon),	Fraser
Mitchell W. H. (wagon),	Fair Grove	Preston William (repairer),	Freeland
Lee Henry W. (dealer),	Farmington	Smith William (repairer),	"
Tollman Ira (wagon),	"	Glick George (wagon),	Freeport
Bush C. W. (dealer),	Fenton	Allen L. G. (wagon),	Fremont
*Bussey J. E. (dealer),	"	Dill B. B. (repairer),	"
Cole & Manning (repairers),	"	Haine G. E. (dealer),	"
Fillingham C. (dealer),	"	Murphy M. (dealer),	"
*Horton D. (dealer),	"	Stell J. (wagon),	"
*Johnson Geo. W. (dealer),	"	Taylor William (repairer),	"
Lee & Setchfield (light),	"	*Hagerman B. E. & W. (dealers),	Frontier
*Perry & Frary (repairers),	"	Hampton J. (wagon),	Fulton
Richardson E. B. (light),	"	Mott J. H. (repairer),	"
Carpenter Frank E. (wagon),	Ferry	Fehrenbach Anthony (wagon),	Gagetown
Peterson P. T. (repairer),	Fife Lake	*Davis C. W. (wagon),	Gaines
Burden A. (repairer),	Flat Rock	Becker L. T. (wagon dealer),	Galesburg
Burden Fred. (wagon),	"	*Blake & Thomas (wagon dealers),	"
*Chamberlain C. A. (dealer),	"	Bristol J. P. (road cart),	"
Shove E. D. (heavy wagon),	"	Hewett W. E. (wagon dealer),	"
Algoe & Miller (farm wagon dealers),	Flint	*Knapp W. H. (road cart),	"
Armstrong & Linton (repairers),	"	Lee William (repairer),	"
Barney D. D. (repairer),	"	Storms H. E. (wagon dealer),	"
Blake Frank B. (repairer),	"	Robe William A. (wagon),	Galien
*Flint Road Cart Co. The (road cart and road wagon, wholesale mfrs.),	"	Knudson Christopher (light and wagon),	Garden
*Flint Wagon Works The (farm wagon and road cart, wholesale mfrs.),	"	Truckey Geo. J. (wagon),	"
Galbraith W. A. (repairer),	"	*Van Winkle & Montague (dealers),	"
Hiller & Van Line (dealers),	"	Brodie J. M. (repairer),	Gaylord
*Hubbard Geo. W. (wagon and cart dealer),	"	Inman W. H. (wagon),	"
Kendall Jerome (repairer),	"	Collier L. A. (wagon),	Gilbert
Munroe John (repairer),	"	*Crosby William S. & Co. (road cart dealers),	Gobleville
Murray J. P. (repairer),	"	Wilkinson S. T. (dealer),	"
*Paterson Wm. A. (light and road cart, wholesale mfr.),	"	Hill Milton (dealer),	Goodrich
Randall Abner (light and wagon),	"	Woods Thomas P. (wagon),	"
Schram D. (dealer),	"	Menken H. (wagon),	Graafschap
Skinner E. B. (light and wagon),	"	Banker A. D. (dealer),	Grand Blanc
Smith Geo. (repairer),	"	Collins Asel (repairer),	"
Whiffen U. P. (farm wagon dealer),	"	Elliott William (repairer),	"
Wilson J. B. (dealer),	"	Farmer Bros. (repairers),	"
Wilson W. S. (dealer),	"	Moody A. (wagon),	"
*Wood & Atwood (wagon dealers),	"	*DeGlopper & Yonker (wagon),	Grand Haven
Cady E. (repairer),	Flushing	Hubert Gustave (wagon),	"
Carnes Richard (repairer),	"	Mulder H. K. (repairer),	"
*Davis Joseph & Son (dealers),	"	*Billings & Campbell (dealers),	Grand Ledge
		Ginter & Smith (cart),	"
		*Granger S. B. & Co. (dealers),	"
		*Haggart A. J. (wagon),	"
		Manwaring W. P. (wagon),	"

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

PROMPT
SHIPMENT.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Phillips Nelson (wagon),	Grand Ledge	Palmer O. (dealer),	Grayling
Vandervoigen T. C. (dealer),	"	Callaghan James (dealer),	Greenville
*Adams & North (dealers), 12 West,		*Deory & Chittick (wagon),	"
Bridge,	(p 64,147) Grand Rapids	*Hansen & Beardslee (dealers),	"
Barker D. D. (dealer), 18 North		Kent W. H. (dealer),	"
Pine,	"	Kuapp William (light and wagon),	"
*BELKNAP WAGON & SLEIGH		Kromann Peter (repairer),	"
CO. (farm and delivery wagon,		Russell R. P. (wagon),	"
wholesale mfrs.), 37 to 49 No.		Seigler John (repairer),	"
front,		Thompson C. R. (wagon),	"
*Brechtig Bros. (repairers), 75 West		Priest Joran (wagon),	Grosse Point
Bridge,		Hemingway J. H. & Son (dealers),	Hadley
*Brown Hall & Co. (dealers, light		Johnson W. H. (light and wagon),	"
and farm wagon), 20 and 22		Kluss J. (light and wagon),	"
Pearl,		Wilmouth Calvin C. (wagon),	Hamburg
*Brown & Schler (dealers), 8 and 10		LaBurge Benj. (wagon),	Hamilton
North Front,		Exly & Roberts (wagon),	Hancock
COLBY WAGON CO. THE (deliv-		Mette Clemens (light and wagon),	"
ery, fire and police wagon)—		*Wieder Benjamin (dealer),	"
(See p 64) c Fulton and Front,		Zetche H. (wagon),	"
Croll J. F. (trimmer), 15 and 17		Rowley H. N. Jr. (dealer),	Hanover
North Front,		Kramer Joseph (wagon),	Harbor Springs
*Cummings John (light), 42 North		Richardson George (wagon),	"
Division,		*Sharpsteen I. S. (dealer),	"
Dalley Henry (wagon), c Oaks and		*Bates George R. (wagon),	Hart
Waterloo,		Cooper George (wagon),	"
Dawson Charles (light), 12 South		Griswold & Cahill (dealers),	"
Ionia,		Hoover M. F. (light and wagon),	Hartford
Denison W. C. (dealer), 88 to 92		Manley V. E. (dealer),	"
South Division,		McIntosh A. (wagon),	"
Fiebig Henry (repairer), 148 Canal,		Moore D. B. (wagon),	"
*Fitch G. C. (light), 488 South Divi-		Thomas Henry (light and heavy),	"
sion,		*Bentley Bros. & Wilkins (heavy	
*Gissler & Fritz (wagon), First c		wagon),	Hastings
Alabama,		Blinston & Son (dealers),	"
Grady Henry P. (repairer), 116 South		*Goodyear Bros. (dealers),	"
Division,		Lake & Neiss (repairers),	"
*Harrison Wagon Works, William		*Messer Bros. & Reynolds (dealers),	"
Harrison prop. (farm wagon), c		*Powers Wagon Co.,	"
North and G. R. & I. R. R.,		*Powers W. F. (dealer),	"
Heinzelman Charles F. (platform		Reed Bros. (repairers),	"
spring), 74 Ellsworth av.		Richards & Smith (dealers),	"
*Hester & Fox (dealers), 44 to 48		Whitecomb C. S. (repairer),	"
South Division,		Dean Peter (wagon),	Henderson
Kipp H. T. (light), East Bridge,		*Detwiler & Sons (dealers),	"
Odbert R. E. (wagon), Walker av c		*Whitney & Millard (dealers),	Hersey
West,		*Aldrich A. (light and wagon),	"
Rathmann Julius (wagon), 150			Hickory Corners
Canal,		Eaton Wm. (repairer),	"
Russel & Simmons (wagon), 48 and		Goine W. H. (light and wagon),	Highland
50 South Waterloo,		Nacker Harmon (light and wagon),	"
Sanford C. D. (light), 125 Spring,		Clayton T. (wagon),	Highland Park
Scholl John (repairer), 34 Mt. Ver-		Seis August (wagon),	"
non,		*Alles Henry (road carts, wholesale	
Spicer Chas. (dealer), 29 Mt. Vernon,		mfrs.),	Hillsdale
*Spiral Spring Buggy Co. (light),		Carpenter Ira (repairer),	"
wholesale mfrs.), 99 and 101		Heenan J. & Co. (light and wagon),	"
Kent,		Kinyon D. B. (dealer),	"
Wilmott Geo. H. (dealer), 40 West		Nicholds Edward (repairer),	"
Leonard and 36 East Bridge,		Riehm George & Son (light and	
*Wood Arthur Carriage Co. (light and		wagon),	"
road cart, wholesale mfr.), 33 to		Roudolph Charles & Son (repairers),	"
37 Waterloo,		Ruggles O. D. (dealer),	"
Buliment J. H. (wagon),	Grandville	Schmidt John T. (repairer),	"
Vinkemulder John (wagon),		Stoll A. E. (repairer),	"
Askew John (repairer),	Grass Lake	Dikema J. & C. (wagon),	Holland
Rogers & Tucker (repairers),		Flieman Jacob (wagon and dealer),	"
Rohrer John M. (wagon),		Gunst Peter (repairer),	"
Slayton & Elkins (wagon),	Grattan	Lanting L. (repairer),	"
		Takken & Despelder (wagon),	"

CHICAGO WOOD FINISHING CO.,

MAKERS of WHITE and ANTIQUE
WOOD FILLERS,
CHICAGO.

Carriage and Wagon Makers—continued.

Van Raiter B. (wagon dealer),	Holland	*Barringer T. S. & Co. (dealers),	Ionia
William P. H. (dealer),	"	*Cain & Taubert (light and dealers),	"
Andrews John T. (dealer),	Holly	*Hayes & Spaulding (dealers),	"
Baird S. M. (repairer),	"	*Hubbell & Cheney (dealers),	"
Chase M. F. (cart),	"	Schild H. J. (road cart),	"
Cothrell W. H. (wagon),	"	Schild M. J. (light),	"
Dudley W. W. (repairer),	"	Camins F. (wagon),	Iron River
Lockwood C. E. (dealer),	"	Windsor W. H. (repairer),	"
Stranahan & Algoe (dealers),	"	Anderson & Krogdal (repairers),	Ironwood
Van Every Jacob M. (repairer),	"	Smith George A. (wagon),	"
Vinton Thomas J. (repairer),	"	Gill T. F. (wagon),	Ishpeming
Allen S. R. & Co. (repairers),	Homer	*Wahlset Ole (light and wagon),	"
Hoffman John (dealer),	"	Cole R. W. (repairer),	Ithaca
Jones Robert C. (trimmer),	"	Gillingham & McKay (repairers),	"
Kirby David D. (repairer),	"	Moore James (dealer),	"
Mount F. (dealer),	"	*Anderson & Adams (road cart,	Jackson
Thayer & Ogden (repairers, also	"	wholesale mfrs.),	"
dealers),	"	*Austin, Tomliuson & Webster Mfg.	"
Edgell R. R. (wagon),	Hopkins	Co. (farm wagon, wholesale	"
Brown & Gray (wagon),	Houghton	mfrs.),	"
Kuhlman William (repairer),	"	Ball A. E. (trimmer),	"
Lisk S. & Son (wagon dealers),	Howard City	Beckwith S. (repairer),	"
Lovely J. W. (dealer),	"	BIGLER S. S. (road and speed	"
Maylette H. W. (repairer),	"	cars)—(See p 64), 126 Mill,	"
Thon Simon (repairer),	"	Buckeye Machine Co. (dealers),	"
Andrews Sylvester (dealer),	Howell	Campbell Jay A. (dealer),	"
Barron Thomas E. (dealer),	"	*Carter J. G. & G. W. (light), 210	"
Culver & Govier (repairers),	"	West Pearl,	"
Hannan James (light),	"	*Collins Mfg. Co. (speed and road cart	"
*Howell Wagon Co. (wagon),	"	and road wagon, wholesale mfrs.),	"
*Knapp William L. & Sons (light	"	Coltvin R. B. (dealer),	"
and dealers),	"	Duer J. J. (trimmer),	"
Mannee E. (repairer),	"	*Elms F. L. (light, wholesale mfr.),	"
*Morgan K. L. (dealer),	"	Fox P. L. (repairer),	"
*Schroeder Fred P. (dealer),	"	*Fuller Buggy Co. (light, wholesale	"
Staley M. J. (repairer),	"	mfrs.),	"
Wilcox & Brown (dealers),	"	Gill S. A. (wagon), 132 Mill,	"
Young Philip & Sons (dealers),	"	*Goodrich M. F. (light and road	"
Broadhead Andrew (repairer),	Hudson	wagon, also dealer),	"
Brown T. D. (repairer),	"	Goodyear A. A. (repairer),	"
Carter G. W. (light and wagon),	"	Hewitt J. W. (road cart and buck-	"
Carter W. W. (repairer),	"	board, wholesale mfr.),	"
*Dunham & Son (dealers),	"	*Hurd L. C. (dealer),	"
*Kellogg H. (dealer),	"	Jewett C. W. (repairer),	"
Lynch David C. (repairer),	"	Michigan Imp. and Machine Co.	"
Merrill William (repairer),	"	(dealers),	"
Pixley H. H. (repairer),	"	Reid & Co. (dealers),	"
Campbell F. H. (repairer),	Hudsonville	Schuele Wm. B. (wagon),	"
McQuinn A. G. (repairer),	Hunter's Creek	Taylor C. R. (wagon),	"
Feinauer Aug. (wagon),	Ida	Welling F. D. (dealer), (North Jack-	"
Kurz Andrew (wagon),	"	son),	"
Shular George (wagon),	"	Williams A. H. (repairer),	"
McMullen John (wagon),	Inlay City	Yacum & Co. (dealers),	"
Murphy R. (wagon),	"	Yerick John (wagon),	"
Newton N. B. (wagon),	"	Young J. I. (repairer),	"
Sargent F. R. (wagon),	"	Talsma A. (wagon),	Jamestown
Wees William (dealer),	"	Teau A. (wagon),	"
Wilde Herman (wagon),	"	Parker C. F. (wagon),	Jerome
Dugar Jas. (wagon),	Inkster	*Deal Jacob J. (light and road cart,	Jonesville
Hull Denison (wagon),	"	wholesale mfrs.),	"
		Ganiard A. J. (repairer),	"

T CHICAGO STEEL WORKS,
 MANUFACTURERS OF
STEEL, (EXTRA FINISH),
FOR ROAD CARTS.
 ALL SIZES. No. 806 NOBLE ST., CHICAGO, ILL.

B BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT
SHIPMENT.
 ALWAYS

Carriage and Wagon Makers—continued.

Hughes & Hampton (repairers),	Jonesville	*Anderson Road Cart Co. (road cart, wholesale mfrs.),	Lansing
Kesselring George L. (dealer),	"	Brodhagen Chas. (trimmer, also dealer),	"
Pierce Morris (repairer),	"	*Bush Road Cart Co. (road cart and wagon, wholesale mfrs.),	"
Williams William (dealer),	"	*Clark & Co. (light and wagon, wholesale mfrs.),	"
Atkinson Thomas (repairer).	Judd's Corners	Coleman John (light and wagon),	"
Allen O. M. Jr. Buggy Co. (jobbers),	Kalamazoo	Durnebacke A. (repairer),	"
*American Cart Co. (road cart, wholesale mfrs.),	"	Durnebacke H. J. (repairer),	"
Baker & Co. (dealers),	"	Garner Charles E. (dealer),	"
Barker John (repairer),	"	Lansing Carriage Co. (light, wholesale mfrs.),	"
Brooks Henry (cart),	"	*Lansing Wagon Works (farm, freight and spring, wholesale mfrs.),	"
*Burdick E. R. & Co. (dealers),	"	*Newton W. A. (dealer),	"
*Burrell D. & Son (light, and farm wagons, wholesale mfrs.),	"	Pratt W. C. (light and wagon),	"
Clement & Clement (dealers),	"	*Rork Brothers (dealers),	"
*Cone Coupler Carriage Co. (light),	"	Stevens A. W. & Son (dealers),	"
*Cornell & Co. (light),	"	Beumer Robert (repairer),	Lapeer
*Kalamazoo Carriage Works, Bevans & Barkenbus, props. (light and heavy, wholesale mfrs.),	"	Hemingway J. H. & Son (dealers),	"
Kalamazoo Top Co. (trimmers),	"	Hungerford James A. & Son (light and road cart),	"
*Kalamazoo Wagon Co. (road cart and light work, wholesale mfrs.),	"	Wilcox S. R. (dealer),	"
Kramdky Peter (repairer),	"	*Barrows J. F. & Co. (dealers),	Lawrence
*Lull L. C. & Co. (road cart, buck boards, etc., wholesale mfrs.),	"	Craine S. E. (repairer),	"
*Michigan Buggy Co. (wagon, buggy and road cart, wholesale mfrs.),	"	Kelley J. H. (dealer),	"
Munger G. M. (dealer),	"	Seymour F. S. (dealer),	"
NEWTON CARRIAGE CO. (light and sewing machine wagons)—wholesale mfrs., (See p 65),	"	Neumann Nicholas (repairer),	Leesville
*Noyes Cart Co. (road cart, wholesale mfrs.),	"	Pipper Jacob (repairer),	"
*Peninsular Carriage Co. (light road wagon and cart),	"	Volkenout Paul (repairer),	"
*Pratt A. L. & Co. (buckboard and road cart, wholesale mfrs.),	"	Fisher A. M. & Sons (repairers),	Lennon
*Pratt L. C. & H. L. & Co. (wagon and cart), 647 North,	"	Lovejoy G. R. (dealer),	Lenox
Reeves Foster (repairer),	"	Markle R. D. & D. S. (repairers),	Leonard
Richards Harry S. & Co. (jobbers),	"	Bradley E.,	Leonidas
Rowley A. W. (dealer),	"	Cleveland N. A. (repairer),	"
*Winans, Pratt & Co. (road cart, wagon and buckboard, wholesale mfrs.),	"	Davis William C. (wagon),	"
Yeo M. B. (repairer). 121 East Water,	"	Lowther J. R. (wagon),	"
Lehner & Phelps (dealers),	Kalkaska	Robinson F. A. (repairer),	"
Pipp Brothers & Martindale (dealers),	"	Barlow A. (dealer),	Leslie
Spencer J. W. (wagon),	Kibbie	*Covert M. J. (wagon),	"
Potter Herbert (repairer),	Kingsley	Drake W. F. (wagon),	"
Baker Charles E. (wagon),	Kingston	Fry James (wagon),	"
Dutton R. (wagon),	Laingsburg	Purdy Theo. & Son (wagon),	"
Jacques L. (wagon),	Lake Linden	Rogers E. E. (dealer),	"
Perreault & Menery (wagon),	"	Small H. H. (wagon),	"
Wieder H. M. (dealer),	"	Baker W. J. (light),	Lexington
Everett R. P. (wagon),	Lake View	*Cruikshank & Co. (repairers and dealers),	"
Sharp C. D. (dealer),	"	Papst John (dealer),	"
Smead Eli (wagon),	"	*Beach J. (light and wagon),	Linden
Fuller O. F. (wagon),	Lamont	Harris Myron (repairer),	"
Grant Lewis (wagon),	"	Frick Hubert (wagon),	Lisbon
Hanson Peter (wagon),	Langston	Chappel J. H. (wagon),	Litchfield
*Smith J. B. (dealer),	L'Anse	Hughson H. E. (trimmer),	"
Stinmetz Conn P. (wagon),	"	Kennebrook J. D. (dealer),	"
Trudo George (repairer),	"	Mills Geo. E. (repairer),	"
Abfalter P. F. (dealer),	Lansing	Shepard & Redmond (repairers),	"
		Blakeslee & Pettingell (wagon),	Locke
		Soper F. (wagon),	Long Rapids
		Bills Stephen (wagon),	Lowell
		*Brown & Schler (dealers, farm wagons),	"
		Denney E. L. (wagon),	"
		*Enos & Bradfield (dealers),	"
		*Kelly P. (dealer),	"
		*Lowell Cutter Co. (cart),	"
		*Michigan Cutter Co. (dealers),	"

WIDE CARRIAGE PANELS

MANUFACTURED BY
GRAND RAPIDS VENEER WORKS,
 GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

Mills John (wagon),	Lowell	Dowdish S. A. (dealer),	Mason
Nash H. (dealer),	"	Duboise & Earl (dealer),	"
Rouse Geo. (repairer),	"	L senby John (dealer),	"
*Ewing P. & Son (wagon),	Ludington	Petty & Baldwin (repairers),	"
*Goodsell B. J. & Co. (wagon dealers),	"	*Rogers Mfg. Co. (light, wholesale mfrs.),	"
*Huston H. V. (dealer),	"	Vandercook Willis (repairer),	"
Nelson H. P. (repairer),	"	Lune & Frank (repairers),	Matherton
Rider & Fairbanks (repairers),	"	Sisung & Brandes (wagon),	Maybee
Stovin Joseph T. (wagon),	"	Frederick James K. (repairer),	McBride's
*Wilcox O. J. & Co. (dealers),	"	Strobeck J. W. (wagon),	Medina
Baldwin H. T. (repairer),	Luther	Eaton W. M. & Sons (wagon),	Memphis
Russell F. M. (repairer),	"	*Newcomer Oscar F. (light and wagon),	"
Gorham E. L. (repairer),	Lyons	*Custard W. P. & Bro. (dealers),	Mendon
*Hatch & Baker (dealers),	"	Dutton Wm. (light and wagon),	"
May Julius L. (repairer and dealer),	"	Glafke Fred. (repairer),	"
*Searing Henry (dealer),	"	Shafer John (light and wagon),	"
Richard Wm. (wagon),	Macon	White A. B. (light),	"
Dale A. J. (dealer),	Mancelona	*Barclay David (dealer),	Menominee
Kittle W. M. (dealer),	"	*Dunning Bros. & Co. (dealers),	"
Priest C. F. (wagon),	"	Goldammer Theo. J. (buggy and wagon),	"
Reed T. M. (repairer),	Manchester	Wall Robert (light and wagon),	"
Aichle Henry (wagon),	"	*Lee Hiram (dealer),	Metamora
Hollis Lafayette (repairer),	"	O'Brien Patrick (wagon),	Michigan Center
Kimble W. (dealer),	"	Paugborn Timothy (wagon),	"
Lazell J. M. (dealer),	"	Bristow & Dietrich (wagon),	Middleville
*Neebling William (light),	"	Gardner W. D. & Sons (dealers),	"
Nisle George (light),	"	Otto Bros. (dealers),	"
Trefethern Charles (wagon),	"	Sanford George L. (repairer),	"
Wade B. F. (dealer),	"	Spangenmacher & Johnson (dealers),	"
Christiansen & Rathgen (wagon),	Manistee	Bolton Wm. (repairer),	Midland
Hayden J. W. (wagon),	"	Brown T. T. (repairer),	"
Knott A. T. (wagon),	"	Dewey A. (dealer),	"
*Overpack S. C. (wagon and mill cart),	"	Horton I. B. & Son (dealers),	"
Raatz J. (repairer),	"	Lyons H. (repairer),	"
Boucher Joseph & Bro. (light and wagon),	Manistique	Ryan Michael W. (dealer),	"
*Chicago Lumbering Co. (dealers),	"	Gauntlett Joseph (dealer),	Milan
Case Adelbert (wagon),	Maple Rapids	*Hitchcock D. W. & Son (dealers),	"
Drummond Frank H. (wagon and dealer),	Marcellus	*Bissell & Thornhill (dealers),	Milford
Waugh Wm. H. (repairer),	"	Chappell J. E. (wagon),	"
*Cottrell L. C. (dealer),	Marine City	Crippen W. W. (dealer),	"
Schriner Theo. (dealer),	"	Forbes Richard (repairer),	"
Shepard A. (dealer),	"	Wakely A. S. (wagon),	"
Strite Jacob (wagon),	"	Preston & Richards (dealers),	Millbrook
*Zimmerman Bros. (dealers),	"	Bostwick A. (wagon),	Millington
Bristol H. Ward (light and wagon),	Marlette	Baier John (dealer),	Monroe
Dawson Joseph (dealer),	"	Balthaser Porth (wagon),	"
Ludkie F. G. (dealer),	"	*Beck & Beyer (light and wagon),	"
Wiggins Henry (repairer),	"	Egle Anton (light and wagon),	"
Bittner Herman E. (wagon),	Marquette	Fix John B. agent (dealer),	"
Bolhoe Joseph (repairer),	"	Kamprath Bros. (light and wagon),	"
Erbeling Henry (wagon),	"	Kull Bros. (light),	"
*Lake Superior Carriage Works, V. B. Cochran prop. (light),	"	*Ohr Fred. G. (light and wagon),	"
McGuire & Lambert (repairers),	"	Wagner G. & F. (wagon),	"
Curtiss Henry D. (road cart),	Marshall	Westerman A. (repairer),	"
Eggleston C. H. (road cart),	"	Zang David (trimmer),	"
Hindenach George (wagon),	"	Born Adam (wagon),	Montague
Hindenach & Skinner (wagon),	"	Dickinson A. L. (wagon),	"
Hoffman John (repairer),	"	Peck Hardware Co. (dealers),	"
*Mack J. T. (dealer),	"	Wentworth S. (wagon),	"
Page Bros. Buggy Co. (light and wagon, wholesale mfrs.),	"	Peebles O (dealer),	Montgomery
Udell Bros. (dealers),	"	Blair David M. (light and wagon),	Morenci
Kerry A. (repairer),	Marysville	*Coddington Peter (dealer),	"
Woodman William (repairer),	Martin	Drake Theodore F. (wagon),	"
Clark L. Frank (light, also dealer),	Mason	Vedder V. H. (wagon),	"
		Elmer Rodney,	Morley
		Herrington J. C. (dealer),	Morris
		R y s Auren (wagon)	"

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

Brandt G. (wagon),	Mottville	*Makepeace Thomas (wagon),	Niles
*Donaldson & Bro. (light and wagon),		Miller August (light),	"
	Mt. Clemens	*Montague John A. (dealer),	"
Koeler J. (light and wagon),	"	*Murray Elijah (light and wagon),	"
*McNerny Henry (light and wagon),	"	Peck Judson A. (repairer),	"
Pequignot Frank (wagon),		*Platt Bros. (dealers),	"
Buckrell John (wagon),	Mt. Morris	Smith Bros. (dealers),	"
*White Wm. J. (repairer and dealer),	"	Specialty Road Cart Co. (road cart and light),	"
*Doughty J. H. (dealer),	Mt. Pleasant	Weiser Jacob (repairer),	"
*Ivison J. (dealer),	"	Haase Enoch (wagon),	Norris
Morrison & Dains (dealers),	"	Hall J. M. (dealer),	North Adams
Renwick Archie (repairer),	"	*Knowles E. S. (dealer),	"
Westervelt Theodore (light and wagon),	"	Shaad Z. (repairer),	"
Whitney R. G. (dealer),	"	Glyshaw & Bradshaw (wagon),	North Branch
Fangboner S. M. (wagon and dealer),		Miller G. D. (wagon),	"
	Mt. Vernon	*Orr Daniel (dealer),	"
Douglass Dayton (light),	"	Weston George W. (dealer),	"
*Hayes N. B. (dealer),	"	Herp Joseph (wagon),	North Dorr
*Probasco & Greenwood (dealers),	"	Baier Charles L. (repairer),	North Lansing
*Breitmeyer Wm. (wagon),	Mumith	Powers Wm. F. (repairer),	"
*Hankerd Patrick (dealer),	"	*Rork James & Bro. (dealers),	"
Turner I. B. (repairer),	Munson	Schaffer Charles (repairer),	North Saginaw
Ashley O. A. & Co. (repairers), 41 Pine,	Muskegon	Barley P. B. (wagon),	Northville
Cook J. & Co. (repairers),	"	*Hirsch John (repairer),	"
*Cotie Alex (repairer), 54 Pine,	"	Palmer & Slater (repairers),	"
*Hutchinson James (wagon and dealer), 19 Market,	"	Perrin F. N. (repairer),	"
Lee Bert (wagon), 122 Pine,	"	Woodman Frank (dealer),	"
Miller F. W. (repairer), Clay av,	"	Reber John (repairer),	Norway
Muskegon Wagon Co. The (wagon),	"	Lamb Harrison (wagon),	Nottawa
Roy D. M. (dealer), 68 and 70 Pine,	"	Suok Daniel (repairer),	"
VanOrman & Morrison (wagon), 87 Pine,	"	Westover J. G. (wagon),	Nunica
Wagoner & Ernewein (wagon), 64 Pine,	"	Conine David (repairer),	Oak Grove
*Wintermute Peter (dealer), 13 Market,	"	Kleckler Charles (repairer),	"
Lawrence E. (wagon),	Napoleon	Snell W. H. (wagon),	"
Boise Frank C. (dealer),	Nashville	Dean Hiram C. (wagon),	Oakley
*Glasgow C. L. (dealer),	"	Seeley W. H. (light),	Oakwood
Harris H. E. (dealer),	"	Wallrith Peter (repairer),	"
Moore James (wagon),	"	Hibbard W. R. (wagon),	Ogden Center
Reynolds & Hicks (wagon),	"	Loveland H. (wagon),	Okemos
Walrath H. L. (dealer),	"	Beecher Charles M. (wagon dealer),	Olivet
Woolcott Frank B. (trimmer),	"	Moses G. S. (wagon),	"
Anderson Henry (wagon),	Negaunee	*Pinch Benj. W. (dealer),	"
Ethier Levi (dealer),	"	Rosengreen August (wagon),	Onckama
Lucas & Evans (repairers),	"	Loomis A. D. (wagon),	Onondaga
Coon J. C. (repairer and dealer),	Newaygo	Streeter C. J. (repairer),	"
McDonald & McKinley (wagon),	"	Tice D. L. (wagon),	"
*Schau Wm. (wagon),	"	*Skelton Charles (dealer),	Ontonagon
*Heath D. M. (dealer),	New Baltimore	Hauserman H. C. (repairer),	Orange
Jehn Fred. (wagon),	"	*Belles Brothers (dealers),	Orion
Jordan Gottfried (repairer),	"	Brown J. F. (wagon),	"
Meier Charles H. (dealer),	"	Suover G. W. (wagon),	"
Mallery N. G. (wagon),	New Buffalo	Engell Conrad (wagon),	Ortonville
*Parker Elias (dealer),	New Haven	Gules W. L. (wagon),	"
Piper J. W. (wagon),	"	Crandall B. F. (wagon),	Oshtemo
Slocum George A. (repairer and dealer),	"	Longeer Levi (wagon),	Otsego
Welz George (dealer),	"	*Russell Carriage Co. (road cart),	"
Withe W. A. (repairer),	"	Schipper, Langeland & Co. (wagon),	Overisel
*Gurnee O. (wagon),	New Hudson	Cross James P. (repairer),	Ovid
Fix Phillip (wagon),	Newport	*Eaton A. M. (dealer),	"
Camr Henry (repairer),	Niles	Gilbert M. (repairer),	"
Haynes W. T. (dealer),	"	Hubbell G. W. (repairer),	"
Johnson M. (dealer),	"	Scofield Buggy Co., Samuel F. Pearl receiver (light, wholesale mfts.),	"
		Southworth Lewis S. (repairer),	"
		Thomas & Daniels (repairers),	"
		Carpenter Challis M. (repairer),	Owosso
		*Carpenter George (trimmer),	"
		Dwight David (repairer),	"
		*Hartshorn Albert E. & Son (dealers),	"

CHICAGO WOOD FINISHING CO., MFRS of WOOD FILLER AND ROUGH STUFF, CHICAGO.

Carriage and Wagon Makers—continued.

Queen Cart Co. (jobbers in carts),	Owosso	*ANDERSON & CO. (carts and road wagons, wholesale mfrs., also dealers)—(See p 65),	Port Huron
Melvin & Berry (light road cart, wholesale mfrs.),	"	Balkwell T. (wagon),	251 Quay,
Nelan Frank (repairer),	"	Brown John (repairer),	"
*Owosso Cart Co. (light, cart and road wagon, wholesale mfrs.),	"	Buckeridge William (repairer),	545 River,
Rowell C. C. (wagon dealer),	"	Comstock A. M. (dealer),	324½ Huron av,
Standard Pump Co. The (dealers),	"	Klebba A. P. (repairer),	312 Water,
*Stuart C. J. (dealer),	"	Mitts George (wagon and dealer),	709 Water,
Allen William I. (wagon),	Ox Bow	Teed C. E. (light),	316 Bard,
Finden & Hollister (dealers),	Oxford	Wright Asa H. (light and wagon),	605 Water,
McKenzie & Nichols (wagon),	"	Gilden Chas. (light, also dealer),	Portland
Mills George G. (wagon),	"	*Orvis, Newman & Co. (dealers),	"
Rorick J. J. (wagon),	"	*Perrigo & Shafer (light, also dealers),	"
*Turnstead W. J. (dealer),	"	Rossmann Tony (dealer),	"
*Vinton & Green (dealers),	"	Bragg S. A. (repairer),	Potterville
Van Wey Cornelius (wagon),	Palmyra	Croop J. F. (repairer),	"
Gauss John & Son (wagon),	Palo	Fast C. C. (dealer),	"
Prankard George (wagon),	"	*Tuttle Benj. (wagon),	Prattville
*Godfrey J. R. (dealer),	Parma	Vanness Albert (repairer),	"
Connor & Osborne (dealers),	Paw Paw	Lennan Thomas (wagon),	Quincy
Garvin J. G. (wagon),	"	Moles Edward (wagon),	"
*Young C. W. (wagon),	"	Myers D. C. (wagon),	"
Halsted J. (light and wagon),	Pentwater	Crittenden O. P. (dealer),	Reading
*Lewis C. F. & Co. (dealers),	"	*Hartwell C. H. (dealer),	"
Longwood Frank D. (repairer),	Perrington	Moffett J. H. (wagon),	"
Dregmiller Christ (wagon),	Petersburg	Curtis & Kaiser (light, also dealers),	Red Jacket
Mead Geo. (repairer),	"	Demoras George (repairer),	"
Reynolds M. (wagon),	"	Lester Ira B. (wagon),	"
Russell O. H. (dealer),	"	McHardy James (wagon),	"
Schumacher F. F. (wagon),	"	*Barrett O. (dealer),	Reed City
Kilborn W. R. (dealer),	Petosky	Pepler W. H. (dealer and repairer),	"
McOmby W. W. (dealer),	"	*Rayfuse J. L. (dealer),	"
Moss & Wells (repairers),	"	Reichle Martin (wagon),	Reese
Ruddiman F. W. (dealer),	"	Bergstrom Gust (repairer),	Republic
Singer Abram (repairer),	"	Butler A. J. (wagon),	Richland
Smith F. J. (dealer),	"	*Fuller & Bailey (dealers),	Richmond
Travis Charles B. (wagon),	Pettysville	Heath Richard (light and wagon),	"
Valleau Charles (dealer),	Pewamo	*Luter & Rapelje (dealers),	"
Conklin C. H. (repairer),	Pierport	McKenzie Daniel (repairer),	"
Robinson A. (wagon),	Pikes' Peak	Smith & Heath (repairers and dealers),	"
*Reason G. W. (dealer),	Pinckney	*Wheeler Harvey M. (light and wagon, also dealer),	"
*Sykes & Son (light),	"	Hildner Christian (repairer),	Richville
Wagner Martin (wagon),	Pinnebog	Jordon John (repairer),	"
Webster A. F. (wagon),	Pittsford	Arner W. H. (wagon),	Ridgeway
Coggswell & Cobb (wagon),	Plainwell	Ricklan Mathew (wagon),	Riga
Cox William (dealer),	"	Monroe Cart Co. (road carts),	Rochester
White D. (repairer),	"	Van Deventer G. W. (repairer),	"
Brems Charles (wagon),	Plymouth	Voorhees James C. (light and wagon),	"
Stevens L. M. (wagon),	"	Bailey John L. (dealer),	Rockford
Evans Alonzo H. (wagon),	Pompei	Homer & Haskell (repairers),	"
Allen Robert (repairer),	Pontiac	O'Neill & Cunningham (repairers),	"
Bradley T. C. (repairer),	"	Zinke Albert (wagon),	Rogers City
*Daniells A. C. (dealer),	"	*Dittman John (wagon),	Romeo
Fitch L. (repairer),	"	Eckert Henry (wagon),	"
*Jackson Henry (repairer),	"	Harvey & Crawford (repairers, also dealers),	"
Lillis John (repairer),	"	*Hill Cart Co. (cart),	"
Messinger H. F. (road cart and farm wagon dealer),	"	Kimball E. H. (repairer),	"
Monroe Cart Co.,	"	*Lawrence & Stofford (dealers),	"
Pittman C. B. & Co. (dealers),	"	Romeo Carriage Co. (light),	"
*Scott R. D. Co. (road cart, wholesale mfrs.),	"	Porter Charles (repairer),	Romulus
*Taylor C. V. & Co. (platform spring wagon, wholesale mfrs.),	"	Blanchard Chas. (dealer),	Roscommon
Thrembley Victor (repairer),	"		
Campbell W. J. (wagon),	Port Austin		
*Hawks William (wagon),	"		
Carr Samuel E. (repairer),	Port Hope		

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

Ameis Nicholas (dealer),	Roseville	Grant Lorin (dealer),	St. Johns
*Diedenbach & March (wagon),	"	Ingalls J. H. (repairer),	"
Rein G. (repairer),	"	Kellogg Charles L. (repairer),	"
*Brown Julius (wagon),	Royal Oak	Mead & Rochon (repairers),	"
Fisher William (wagon),	"	Oakes G. W. (dealer),	"
Ratke Theodore (wagon),	"	Richmond M. F. (repairer),	"
Ebach & Wahla (repairers),	Ruth	Shindorf Jacob (wagon),	"
Baker W. H. (repairer), 308 German,	Saginaw	Smith Martin (light),	"
Bartlett Ernest (repairer), 713 Gratiot,	"	Stutsom M. G. (repairer),	"
*Bates Harry (dealer), 216 North	"	Wise G. J. (light),	"
Franklin,	"	Hammou Fred. (wagon),	St. Joseph
Benjamin J. H. (Concord buggies,	"	Jackson & Stell (wagon),	"
wholesale mfr.), 318 South Ham-	"	*McMullen Hugh (wagon),	"
ilton,	"	*Platt Edwin F. (dealer),	"
*Birss A. (light and wagon), 220 to	"	Walker & Schneider (repairer),	"
224 North Franklin,	"	Bartrum N. E. (dealer),	St. Louis
Blakely Kirby (dealer), junc. Gene-	"	Crippen J. C. (dealer),	"
sec av and German,	"	Doxy E. (repairer),	"
Buckley James (wagon), 724 Macki-	"	Drury L. W. (dealer),	"
naw,	"	Horton W. R. (light and wagon),	"
Eckert F. C. (wagon), 216 2d,	"	Humphrey Bros. (dealers),	"
Eddy Geo. W. (dealer), North Wash-	"	Kemp G. L. (dealer),	"
ington av c Johnson,	"	Martin A. N. (dealer),	"
Farmer & Brown (light), 215 South	"	Phillips Richard D. (light),	"
Cass,	"	Scott Bros. (repairers),	"
Fish F. L. P. (repairer),	"	Scrifer Geo. H. & Son (dealers),	"
*Harvey J. J. (dealer), 300 to 306	"	Smith C. W. (repairer),	"
German,	"	Stevens C. W. (dealer),	"
Houghton W. S. (light), 119 South	"	Feurbacher John (repairer),	Saline
Water,	"	Josenhaus S. (repairer),	"
*Hurtubise Alexander (wagon), 416	"	Schairer Geo. E. (light and wagon),	"
South Hamilton,	"	Sherman Geo. (wagon),	"
Jaques Thomas (repairer), 104 Bay,	"	Sturm Jacob (dealer),	"
McKay Duncan C. (repairer), 514	"	Willard R. (dealer),	Samaria
North Hamilton,	"	Binkle Philip (dealer),	Sand Beach
McKenzie Samuel (wagon), 412	"	Chamberlain A. W. (dealer),	"
South Hamilton,	"	Mitchell & McDonald (dealers),	"
McMammon Patrick (repairer),	"	Lamont H. (repairer, also dealer),	"
Meldrum J. D. (light and wagon),	"	Lasher Charles (wagon),	Sand Hill
317 and 319 South Hamilton,	"	*Crandall & Comstock (wagon),	Sand Lake
*Mitts & Merrill (dealers),	"	Lee George N. (repairer),	Sanilac Centre
*Morley Bros. (dealers), 115 to 129	"	*Anderson D. W. & Son (wagon),	Saranac
North Washington av,	"	Barber J. C. (repairer),	"
Reise & Kerns (wagon and light),	"	*Mosher T. F. (dealer),	"
1303 Gratiot,	"	Scheidt Peter & Son (wagon),	"
Roeser William & Sons (dealers),	"	Wilkinson & Richmond (dealers),	"
*Smith H. P. (light and wagon), 130	"	Priest J. (wagon),	Saugatuck
South Franklin,	"	Reed S. C. (wagon),	"
Sonsmith H. (wagon),	"	Campbell Roland (repairer), Sault de St. Marie	"
*Wegst & Beck (light), 116 to 120	"	Holmes R. B. (wagon),	"
Jane,	"	Jameson J. (wagon),	"
*Williamson William (dump cart),	"	Buss Robert (wagon),	Schoolcraft
Mackinaw and Saginaw,	"	*Clark Justin (dealer),	"
Dorman C. (dealer),	St. Charles	*Phillips William (wagon),	"
Sanderson & Grimley (dealer),	"	Pursel Bros. (dealers),	"
Stuart Alfred (repairer),	"	Zane & Hauson (repairers),	"
Wilson James A. (repairer),	"	Cloney Thomas (repairer),	Scotts
Borntrager Fred. (wagon),	St. Clair	Weed Charles (repairer),	"
Harkness S. A. (wagon),	"	Krause William (wagon),	Sebewaing
Hart & Jerome (dealers),	"	*Liken J. C. & Co. (dealers),	"
Johnston J. R. & Co. (dealers),	"	Scheller Conrad (wagon),	"
*Solis & Carpenter (dealers),	"	Schlemmer Philip (dealer),	"
*Zaetsch D. (dealer),	"	Schroeder William (dealer),	"
*Farrell McArthur & Co. (dealers),	"	Vahle Henry (dealer),	"
	St. Ignace	Brotherton H. (wagon),	Shelby
Johnson Wm. (wagon),	"	*Forbes R. G. (dealer),	"
McKinney John (wagon),	"	Harrison J. A. (wagon),	"
Clarey & Fitts (dealers),	St. Johns	McKinnon A. R. (dealer),	"
*Conn & Brown (dealers),	"	Spelman Stephen (repairer),	"
	"	Walton R. (repairer),	"

WIDE CARRIAGE PANELS MANUFACTURED BY GRAND RAPIDS VENEER WORKS, GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

Barnard & Dolby (repairer),	Shepherd	Maloy William H. (wagon),	Three Oaks
White O. L. (dealer),	"	Miller John D. (wagon),	"
Dunn James (wagon),	Soule	Smce Jacob M. (repairer),	"
Bowerman Joseph H. (wagon),	South Haven	Thaldorf F. L. (wagon),	"
Cooper T. L. (repairer),	"	Brigham John (light and wagon),	Three Rivers
Fletcher Calvin H. (dealer),	"	Cowling & Skeer (light),	"
Hinz & Knaeck (wagon),	"	Griffith John (wagon dealer),	"
Lynch John (repairer),	"	Miller & Wilson (dealers),	"
*Pomeroy Geo. B. (dealer),	"	Robbins M. A. (light and wagon),	"
Selkirk M. V. (light and dealer),	"	Cowling William (wagon),	Tompkins
*Wheeler & Ross (dealers),	"	Broadfoot John N. (repairer),	Travers City
Albrecht A. (wagon),	South Lake Linden	*Caldwell & Loudon (light and wagon),	"
Alford G. M. & Co. (dealers),	South Lyon	*Douglas & Boughy (dealers),	"
Challis Bros (wagon dealers),	"	*Hannah, Lay & Co. (dealers),	"
Bachman Reuben (wagon),	South Rockwood	Moore James A. (dealer),	"
Barkman James (repairer),	Sparta	Petertyl V. & A. (wagon),	Travers City
Dole Frank (dealer),	"	Drucor Leo (repairer),	Trenton
Hitchcock H. P. (repairer),	"	*Felders John (dealer),	"
Kingsbury Nelson (repairer),	"	*Neff Cady (wagon),	"
Roberts F. T. (repairer),	"	Neff Isaac (wagon),	"
Bilz Aloys (dealer),	Spring Lake	Bailey W. H. (repairer),	Union City
DeWitt Otto (wagon),	"	Banford J. J. (dealer),	"
Bauman William (repairer),	Springport	Buell & Spring (dealers),	"
Blauvelt W. W. (repairer),	"	Carpenter George W. (repairer),	"
Hicks C. E. (light)	"	Clifford Burton (repairer),	"
Perry & Bennett (repairers),	"	Dodge H. S. (repairer),	"
Wellington E. (dealer),	"	*Ensminger G. W. (dealer),	"
Buckrell Geo. (light and wagon),	Stanton	Zimmerman C. A. (dealer),	"
*Hawley E. D. (dealer),	"	*Kaps J. & Son (wagon),	Utica
*Hinds H. H. (cart and wagon),	"	Steele & Savage (repairers),	Vanderbilt
McFadden & Bush (light and road cart),	"	Barnum Charles S. (wagon),	Vassar
*Pierson John W. S. & Co. (dealers),	"	Brainerd M. D. (dealer),	"
Smith Robert (wagon),	"	Dean H. C. (dealer),	"
Sterling Lew (dealer),	"	Perry Charles & Son (wagon),	"
Sweeney F. B. (repairer),	"	*Sanford, Lyon & Co. (dealers),	"
Winter Wm. B. (repairer),	Stephenson	Barrett Hugh (dealer),	Vermontville
Johnson & Shearer (wagon),	Stevensville	Hawkins Don J. (wagon),	"
Hill Addo (dealer),	Stockbridge	Lamb George J. (dealer),	"
Morgan Lewis F. (wagon),	"	McLean John (wagon),	"
Cressler C. (dealer),	Sturgis	Bristol R. (buggy),	Vernon
Dye Richard C. (repairer),	"	Longcore T. (wagon),	"
Gore & Underhalt (repairers),	"	McIntosh W. K. (light and wagon),	"
Maak Charles (light and wagon),	"	Agnew Harry (repairer),	Vicksburg
Provost Isaac S. (wagon),	"	Feczler George (repairer),	"
Sell D. J. & Son (dealers),	"	King Nelson D. (repairer),	"
Sidner George (dealer),	"	Rishel E. C. (dealer),	"
STURGIS ROAD CART CO. (light and road cart, wholesale mfrs.)—(See p 65),	"	Tillotson George (repairer),	"
Thurston A. D. G. (dealers),	"	Wintersdorf M. (wagon),	"
McGurn Thomas (repairer),	Sumner	*Young J. F. & Co. (dealers),	Wacousta
Deerkoop C (repairer),	Sutton's Bay	Waldron Alonzo (repairer),	Walled Lake
Boehler August (wagon),	Taylor Centre	Carnes Robert (wagon),	Warren
Avery E. N. (wagon),	Tecumseh	Goetz Gustave (repairer),	"
*Hiale J. R. (light),	"	Muller John (repairer),	"
Hyde Albert Jr. (wagon),	"	Archenbronn George (wagon),	Waterloo
Kyle Thos. R. (light),	"	Smith Henry (repairer),	Watervliet
Pocklington George C. (dealer),	"	Wolcott E. (dealer),	"
Richard I. B. (wagon),	"	Hardy Edward (repairer),	Watrousville
Sholes J. D. (dealer),	"	Walton W. N.,	"
*Slayton C. A. (dealer),	"	Olive Richard H. (wagon),	Wayland
Cogswill F. H. (dealer),	Tekonsha	*Stockdale William (repairer),	"
Geizel John (wagon),	"	Egeler John (repairer),	Wayne
Newland S. B. (road cart),	"	Marker Fred. (repairer),	"
*Pritchard James (dealer),	"	Temple A. S. (repairer),	"
Bradley Samuel (wagon),	Thomas	Prouty & Glass Carriage Co. (light, wholesale mfrs.),	Wayne Junction
*Chatterson & Friedel (dealers),	Three Oaks	Turner W. J. (repairer),	Webberville
Davis Chas. H. (wagon),	"	Adams Wm. H. (dealer),	West Bay City
		Albert John H. (light and wagon),	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

TWO-SEATED
BANNER WAGONS
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

Elliott Robert (light), West Bay City
 Figg & DeWitta (light), "
 Frank John (wagon), "
 *Mosher George L. (dealer), "
 Renhart H. C. (wagon), "
 Shannon J. M. (dealer), "
 Travis & Van Edmond (wagon), "
 *Webber H. W. & Bros. (dealers), "
 Flecher Bros. (light and wagon), West Branch
 McCrossin Mfg. Co. (road cart), "
 Morrison & Flynn (dealers), "
 Lane O. T. (light and wagon), Weston
 Cook Henry (repairer), Westphalia
 Fink L. (wagon), "
 Bell & Utley (wagon), Whitehall
 Flinn William (repairer), "
 *Gee James J. (dealer), "
 *Redfern Co. The (dealers), "
 McGrean J. & L. (dealers), White Lake
 Tarbell W. C. (wagon), "
 Middling John (repairer), White Pigeon
 *Sultan Cart Co. The (road cart, "
 wholesale mfrs.), "
 Kilens Jacob (wagon), Whittaker
 Schmidt Charles (repairer), "
 Crostie John H. (heavy wagon), Williamston
 *Jessop M. V. (dealer), "
 *Lonsbury & Jeffers (dealers), "
 McCallum A. B. (repairer), "
 Murphy Homer (dealer), "
 Toms Charles (repairer), "
 Trefry James (wagon), Winfield
 Hough L. H. (wagon), Woodland
 Snyder C. H. (repairer), "
 *Girardin Joseph (light and dealer), Wyandotte
 Johnson J. S. (wagon), "
 Baxter John (light and wagon), Yale
 Darcy T. (repairer), "
 Moore James H. (dealer), "
 Beam Road Cart Works (road cart), Ypsilanti
 Bovee E. A. (wagon), "
 Campbell William B. (repairer), "
 *Curtis H. M. (light), "
 Hixon J. L. (wagon), "
 *Lang John S. (repairer), "
 Martin William G. (wagon), "
 McPherson & Scott (light), "
 Reddaway John (repairer), "
 *Thompson O. E. & Sons (dealers), "
 Wertman & Roys (light and wagon), "
 *Yost C. L. (dealer), "
 DeKruif H. Jr. (road cart dealer), Zeeland
 DePree William & Bro. (wagon "
 dealers), "
 Van Gelderen J. Sr. (trimmer), "
 Wagenaar M. & R. (wagon), "

Carriage and Wagon Dealers.

(See *Carriage and Wagon Makers.*)

Apron Mfrs.

(See *Trimming Mfrs.*)

Bent Work Mfrs.

(See *Woodwork Mfrs.*)

Body Mfrs.

(See also *Woodwork Mfrs.*)

*Rumsey Mfg. Co., Milwaukee June, Detroit
 *Wilson C. R. & J. C. Carriage Co.,
 c Milwaukee av and Hastings, "
 Stewart W. F., Flint
 *Macks Patent Bent Knee Bob Sleigh
 Factory, 1 Pearl, Grand Rapids
 *Page Mfg. Co., Kalamazoo
 *Peninsular Carriage Co., "
 *WILSON T. H. CARRIAGE
 BODY MFG. CO.—(See p 65), "
 Stewart & Co., Pontiac

Bolt and Nut Mfrs.

(See *Hardware Mfrs.*)

Boot Mfrs.

Howell Buggy Boot Co., Howell

Boring Machinery.

(See *Machinery and Tool Mfrs.*)

Box Puller Mfrs.

(See *Machinery and Tool Mfrs.*)

Coach Color Mfrs.

(See also *Varnish Mfrs.*)

*Acme White Lead and Color Works,
 c Grand River av and Fourth
 av, Detroit
 *Boydell Bros., c Bates and Cong-
 gress, "
 *Detroit White Lead Works, 101 to
 109 Jones, "
 *Peninsular White Lead and Color
 Works, "

Cushion Mfrs.

(See *Top and Cushion Mfrs.*)

† **Dado Saw Mfrs.**

*FOX MACHINE CO. THE—(See
 p 64), 350 North Front, Grand Rapids

† **Dash Rail Mfrs.**

(See also *Hardware Mfrs.*)

*SMITH JOS. N.—(See p 64), 14
 Macomb, Detroit

USE CHICAGO WOOD FINISHING CO.'S WOOD FILLERS
 FOR "NATURAL" AND "ANTIQUÉ" FINISH.

Drill Presses.

(See Machinery and Tool Mfrs.)

Excelsior Mfrs.

Detroit Excelsior Works, 11 Pine, Detroit
 *Dale & Brethour Excelsior Co.,
 Taylor & Colfax, Grand Rapids
 *FOX J. W.—(See below), 73 to 89
 6th, "
 Estey Excelsior Co., Perrinton
 Pinconning Excelsior Co., Pinconning

Gear Mfrs.

(See also Woodwork Mfrs.)

*Easy Wagon Gear Co., 29 Antoine, Detroit
 *Rumsey Mfg. Co., Milwaukee Junction,
 *Wilson C. R. & J. C. Carriage Co.,
 c Milwaukee av and Hastings, "
 Beach Platform Gear Co. The (plat-
 form wagon gear), Flint
 Stewart W. F., "
 *Cain & Taubert, Ionia
 *Page Mfg. Co., Kalamazoo
 *Peninsular Carriage Co., "
 Bush Cart Co., Stanton
 *Prouty & Glass Carriage Co., Wayne
 *Curtis H. M., Ypsilanti
 McPherson & Scott, "

Hardware Mfrs.

*Dolson John L. & Sons (seat fasten-
 ers), Charlotte
 Eclipse Shifting Rail Co. (shifting
 rail), Constantine
 *Michigan Bolt and Nut Works
 (bolts and nuts), c Iron and Wight, Detroit
 *SMITH JOS. N. (line rails)—(See
 p 64), 14 Macomb, "
 Springsteen N. E. (pole tips), 167
 Jefferson av, "
 Unsoeld & Schehr (spring draft regu-
 lator), "
 *FARR WILLIS M. (sand, mud
 dust bands)—(See p 64), Dowagiac
 *Brewster E. E. (rein-holder), Holly

**Hardware and Supply
 Dealers.**

*Battle Creek Hardware Co., Main c
 Jefferson, Battle Creek
 Wattler V. C., "

*Bialy Robert C., Bay City
 *Holcomb Bros., "
 *Jennison & Co., "
 *Miller W. H. & Co., "
 *Pipp & Becker, Brighton
 *French & Hayden, Cassopolis
 *Barber & Merritt, Charlotte
 *Barney G. J., "
 *Foote & Church, "
 *Barlow C. E., Coldwater
 *Buhl Sons & Co., 111 Woodbridge,
 Detroit
 Cray, Rood & Co., "
 *Limbach Sons & Co., 52 and 54 Con-
 gress, "
 *Rayl T. B. & Co., 112 Woodward
 av, "
 *Roehm & Davison (jobbers), c
 Woodbridge and Wayne, "
 *Scherer H. & Co. (jobbers), 119 and
 121 Congress, "
 *Weber H. C. & Co., 116 Wood-
 ward av, "
 *Loveday D. C., East Jordan
 *Hubbard G. W., Flint
 *Wood & Atwood, "
***BELKNAP WAGON AND
 SLEIGH CO.** (jobbers), 37 to 49
 Front, Grand Rapids
 *Brown, Hall & Co. (jobbers, springs,
 axles, etc.), 20 and 22 Pearl, "
 Leggett W. F. & Co., "
 *Fowler & Briggs, Greenville
 Moore N. E., Gregory
 *Dunham & Son, Hudson
 Powers M. E., "
 *Barnard & Smith, Jackson
 *Warner & Dodge, "
 *Baumann & Buechner, Kalamazoo
 *Dickinson C. H., "
 Pratt C. W., Lansing
 *Scott John C., Lowell
 *Steiner Wm., Monroe
 Boie Frank C., Nashville
 *Tunstead W. J., Oxford
 *Messinger H. F., Pontiac
 *ANDERSON & CO. (jobbers)—
 (See p 63), 312 and 314 Huron
 av, Port Huron
 Morley Bros. (jobbers), 115 to 129
 North Washington av, Portland
 *Orvis Newman & Co., "
 *Saginaw Hardware Co., 202 South
 Hamilton, "
 Fletcher's Calvin Sons, South Haven
 *Platt Edwin F., St. Joseph
 *Pierson John W. S. & Co., Stanton
 *Chatterson & Friedel, Three Oaks
 *Jerome D. H. & Co., 311 Court,
 Saginaw

J. W. FOX,

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Special Grades Made to Order.

Office and Factory, 73 to 89 Sixth Street, Grand Rapids, Mich.

My stock is always dry and thoroughly rified. Consult me for car load lots.

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

SEND FOR PRICE LIST AND CATALOGUE.

BINGHAMTON WAGON CO., BINGHAMTON, N. Y., U. S. A.

Hardwood Lumber.

- *Sayre C. H., Gaines' Station
- ***GRAND RAPIDS VENEER WORKS** (for panels)—(See foot lines), North Front, bet 8th and 10th, Grand Rapids
- *Page Mfg. Co., Kalamazoo
- Willets A. P., Pellston

Hub Borer Mfrs.

(See Machinery and Tool Mfrs.)

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

- *Howell Mfg. Co., Howell
- ***AMERICAN WHEEL CO.**—(See front col'd p III), Lansing
- Greer & Perkins (wagon spokes), Owosso
- Hicks & Clark (spokes), Wayland

Jack Mfrs.

- Slater N. J., Buchanan
- *Buxton A. C., Nashville
- *Initial Toe Pad Co. The, Three Rivers

Low Water Alarm.

- ***FOX MACHINE CO. THE**—(See p 64), 350 North Front, Grand Rapids

Line Rails Mfrs.

(See Hardware Mfrs.)

Machinery and Tool Mfrs.

- *Fulton Iron and Engine Works (tire upsetters and benders), 22 to 26 Brush, Detroit
- *Michels J. Machine Works (wood-working), c Fort and Beaubien, "
- *Coe Mfg. Co. (drill presses, tire up setters and benders), Fenton
- ***FOX MACHINE CO. THE** (dado saws, three spindle upright boring machines, low water alarm and woodworking machinery)—(See p 64), 350 North Front, Grand Rapids
- Munson E. A. (bolt clipper), "
- Abbott & Co. (hub borers and box pullers), Hudson

Name Plate Mfrs.

- Detroit Stencil and Stamp Works, 30 Woodward av., Detroit
- ***SMITH JOS. N.**—(See p 64), 14 Macomb, "
- *Traub Bros., 118 Woodward av., "

Neck Yoke Mfrs.

(See also Woodwork Mfrs.)

- Sutherland G. G., Argentine
- *Wood M. & Co., Owosso
- Bovee E. A., Ypsilanti

Panel Mfrs.

(See Woodwork Mfrs.)

Pole Mfrs.

(See also Woodwork Mfrs.)

- *Flint Road Cart Co. The (adjustable), Flint
- Galbraith William A. (patent), "

Pole Tip Mfrs.

(See Hardware Mfrs.)

Rein Holder Mfrs.

(See Hardware Mfrs.)

Sand Band Mfrs.

(See also Hardware Mfrs.)

FARR WILLIS M.—(See p 64), Dowagiac

Seat Fastener Mfrs.

(See Hardware Mfrs.)

Seat Mfrs.

(See Woodwork Mfrs.)

Sleigh Dealers.

(See Sleigh Mfrs.)

Sleigh Mfrs.

- *Roath & VanDoren (dealers), Adrian
- Baldwin P. T., Alba
- Davis R. (dealer), Albion
- *Gale O. C. (dealer), "
- *Parsons & Joy (dealers), "
- *Rousseau & Alsdorf (dealers), "
- Barclay J. P. (dealer), Allegan
- *Born E. B. (also dealer), "
- Smith Bros. (dealers), Alma
- Clubb William, "
- *Montigel J. M. & Co., "
- Schwartz J. F., "
- *Currier H. A., Almont
- Simon Joseph & Son, "
- Eccles William R., Alpena
- McInnes & Moffat, "
- Napper Robert, "
- *Owens P. (dealer), "
- *Walker & Co. (wholesale mfrs.), Ann Arbor
- *Wurster & Kirm, "
- Giddings W. R. (dealer), Augusta
- Ogden Stuart (dealer), "
- Campbell W. J. (dealer), Bad Axe
- Stillwell J. (dealer), "
- Truax L. C. (dealer), "
- Devereaux & Kellogg, Bancroft
- *Eueler T. M. (dealer), "
- Williams H. H., "
- *Adams & Smith, 11 Packer, Battle Creek
- Battle Creek Buggy Co. (dealers), "
- Kalamazoo, "
- Clapp Elijah (cutter), 20 Jackson, "
- Davis Alva (dealer), 41 South Jefferson, "
- *Latta Frank H. (dealer), 21 and 23 South Jefferson, "
- Wattles V. C. (dealer), West Canal, "
- *Bay City Buggy Works (wholesale mfrs.), Bay City
- *Bay City Carriage Works, Daunt & Sharp props. (also dealers), "
- *Holcomb Bros. (dealers), "
- *Jennison & Co. (dealers), "
- *Miller W. H. & Co. (dealers), "
- *Shannon I. A. (also dealer), "
- Weter & Wise (dealers), Belding
- Autisdale & Brunson (dealers), "
- Benton Harbor
- Smith Will, "

WIDE CARRIAGE PANELS

MANUFACTURED BY
GRAND RAPIDS VENEER WORKS,
 GRAND RAPIDS, MICH.

Sleigh Mfrs.—continued.

*Claar George (dealer),	Berrien Springs	Bross John,	Dexter
Stemm W. F. (dealer),	"	Miller C. W. (dealer),	"
Taylor M. D.,	"	*Rieder Bros.,	"
Vinton H. S.,	"	Jessup Enoch (dealer),	Dowagiac
Tanner J. H.,	Bessemer	Haynes & Paige (dealers),	Downington
Zachon & Besserdich,	"	Takken E.,	Douglas
Clark E. P. & Son (dealers),	Big Rapids	McBride John M.,	Dundee
*Sloss W. J. (dealer),	"	Clemons William & Co. (dealers),	Durand
*Wilcox S. S. & Son (dealers),	"	Kuntz Chas.,	Eagle Harbor
Cannon Fred (cutters),	Blissfield	Dever D. L.,	Edwardsburg
Doan Wm. & Son,	"	Kramer M.,	Elk Rapids
Chase F. M. (dealer),	Boyne	Rex C.,	"
Crane V. G.,	"	Cogley James,	Emmet
Kerry G. M.,	"	Henry Adam J.,	Escanaba
*Clark's Milo Sons (dealers),	Bronson	*Ewart Hardware Co. (dealers),	Ewart
Foster A. J.,	"	Fortune & Cox,	"
Aldrich & Greene,	Brooklyn	Turner James W. (dealer),	"
*Stranahan George,	"	Richardson E. B. (cutter),	Fenton
*Rough Bros. Wagon Works,	Buchanan	Peterson P. T.,	Fife Lake
Wood & Hoffman (dealers),	"	Burden Fred,	Flat Rock
Shane Homer,	Burr Oak	Shove E. D.,	"
Patterson Wm.,	Byron Centre	Wilson W. S. (dealer),	Flint
Blair F. H. (dealer),	Cambria	*Davis Joseph (dealer),	Flushing
*Moreland Bros. (dealers),	Caro	Schafer John P. (dealer),	Fowler
*Gunther Fred (dealer),	Carson City	Hamilton George,	Fowlerville
Luce V. B. & Co. (dealers),	"	Reichle Leonhard,	Frankenmuth
Force George,	Casnovia	*Smith & Kent,	Frankfort
McKim E.,	Cass City	Cummings R. C.,	Franklin
*French & Hayden (dealers),	Cassopolis	Allen L. G.,	Fremont
Butler S. R.,	Centerville	Dill B. B.,	"
Ells & Miller (dealers),	Charlote	Stell J.,	"
Gulde Philip (dealer),	"	Taylor Wm.,	"
*Squiers George (dealer),	"	*Blake & Thomas (dealers),	Galesburg
*Wilson & Spaulding (dealers),	"	Bristol J. P. (dealer),	"
Waite P. & E.,	Cheboygan	*Knapp W. H. (dealer),	"
Fineout L. E.,	Climax	Lee William (dealer),	"
*Willison & Aldrich (dealers),	"	Truckey Geo. J.,	Garden
Franklin Roland,	Clio	Banker A. D. (dealer),	Grand Blanc
Hoyt O. W. (dealer),	Coldwater	Inman W. H.,	Gaylord
*Milnes A. (dealer),	"	*Adams & North (dealers), 12 West	
*Pratt & Chase (in white),	"	Bridge,	Grand Rapids
Thomas G. E. (dealer),	Colfax	Barker D. D. (dealer), 18 North Pine,	"
Smith H.,	Coloma	*BELKNAP WAGON AND	
Tucker Charles (dealer),	Concord	SLEIGH CO. (bobsleds, whole-	
Pfent A.,	Connors Creek	sale mfrs.), 37 to 49 North Front,	"
*Harvey & Gregg,	Constantine	*Brechting Bros. (farm), 73 and 75	"
*Hoffman & Glaze,	"	West Bridge,	"
*McNaughton E. J. (dealer),	Coopersville	*Brown, Hall & Co. (bent knee bob),	"
Lemon J. N.,	Corunna	20 and 22 Pearl,	"
*Hoffman Theo. (dealer),	Dansville	*COLBY WAGON CO. THE	
Ashley R. W. (dealer),	Davison Station	(light)—(See p 64) Fulton c Front,	"
*Henderson & Monroe (dealers),	"	*Cummings John (light), 42 North	"
Uptergaff Chas.,	"	Division,	"
Baker F. F.,	Decatur	Denison W. C. (dealer), 88 to 92	"
Gisler M. M., 160 and 162 West	"	South Division,	"
Larned,	Detroit	Piebig Henry (dealer), 148 Canal,	"
Ives & Wolff, 289 1st,	"	*Gissler & Fritz (bobs), First c Ala-	"
Korte B., 58 Iron,	"	bama,	"
*Miles E. G. (dealer), 226 Jeffer-	"	*Hester & Fox (dealers), 44 to 48	"
son av,	"	South Division,	"
*Reichle Bros., 288 and 290 Jefferson,	"	*Mack's Patent Bent Knee Bob	
*Rumsey Mfg. Co. (wholesale mfrs.),	"	Sleigh Factory, John Mack prop.	
Milwaukee Junc.,	"	(bodies and knee bobs), 1 Pearl,	"
*Sievers & Erdman (light, also deal-	"	Rathmann Julius, 150 Canal,	"
ers, 292 to 298 Jefferson av,	"	*Wood Arthur Carriage Co. (light,	
*Thent & Lutz, 203 to 213 Beaubien,	"	also dealer), 37 Waterloo,	"
*Wilson C. R. & J. C. Carriage Co.	"	Slayton & Elkins,	Gratton
(wholesale mfrs.), Milwaukee av	"	Callaghan James (dealer),	Greenville
c Hastings,	"	Kent W. H. (dealer),	"

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

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BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Sleigh Mfrs.—continued.

Russell R. P.,	Greenville	*Kelley P. (dealer),	Lowell
Thompson C. R.,		*Michigan Cutter Co. (cutter),	"
Priest Joran,	Grosse Point	Nash H. (dealer),	"
Johnson W. H.,	Hadley	*Ewing P. & Son,	Ludington
Kluss J.,		*Goodsell B. J. & Co (dealers),	"
Exly & Roberts,	Hancock	*Huston H. V. (dealer),	"
Mette Clemens,		Lowell Cutter Co.,	"
Rowley H. N. Jr. (dealer),	Hanover	Neilson N. P.,	"
*Sharpsteen I. S. (dealer),	Harbor Springs	*Wilcox O. J. & Co. (dealers),	"
Griswold & Cahill (dealers),	Hart	Baldwin H. T.,	Luther
Hoover M. F.,	Hartford	Russell F. M.,	"
McIntosh A.,		*Hatch & Baker (dealers),	Lyons
*Whitney & Millard (dealers),	Hersey	*Searing Henry (dealer),	"
Heenan John & Co.,	Hillsdale	Richard William,	Macon
Flieman Jacob,	Holland	Kimball Warren (dealer),	Manchester
Takken & DeSpelder,		Lazell J. M. (dealer),	"
Hoffman John (dealer),	Homor	*Niebling William (also dealer),	"
Lisk S & Son (dealers),	Howard City	Nisle George (also dealer),	"
Lovely J. W. (dealer),		*Overpack S. C.,	Manistee
Andrews Sylvester (dealer),	Howell	Drummond Frank H.,	Marcellus
*Knapp W. L. & Son (also dealers),	"	Streit Joseph,	Marine City
*Schroeder Fred P. (dealer),		Erbedling Henry,	Marquette
Sargent F. R.,	Imlay City	Hindenach & Skinner,	Marshall
Wees William (dealer),		Page Bros. Buggy Co. (dealers),	"
Hull Denison,	Inkster	*Clark L. Frank (light),	Mason
*Cain & Taubert,	Ionia	*Rogers Mfg. Co.(light, wholesale mfrs.),	"
Schild M. J. (also dealer),		Lane & Frank,	Matherton
Smith Geo. A.,	Ironwood	Sisung & Brandes,	Maybec
*Walseth Ole,	Ishpeming	*Newcome O. F. (cutters),	Memphis
Gillingham & McKay,	Ithaca	*Barclay David (dealer),	Menominee
Hewitt J. W. (wholesale mfr.),	Jackson	Goldammer T. J.,	"
*Hurd L. C. (dealer),		Wall Robert,	"
Michigan Implement and Machine		*Lee Hiram (dealer),	Metamora
Co. (dealers),		Gardner W. D. & Son (dealers),	Middleville
*Deal Jacob J. (wholesale mfr.),	Jonesville	Otto Bros. (dealers),	"
Williams Wm. (dealer),		Dewey A. (dealer),	Midland
Allen O. M. Jr. Buggy Co. (whole-	Kalamazoo	Horton I. B. & Son (dealers),	"
sale mfrs.),		Ryan M. W. (dealer),	"
*Burrell D. & Son (bob-sleds, whole-		Gauntlett Joseph (dealer),	Milan
sale mfrs.),		*Bissell & Thornhill (dealers),	Milford
Clement & Clement (dealers),		Bostwick A. (wholesale mfr.),	Millington
*Cornell & Co.,		*Beck & Beyer (dealers),	Monroe
*Kalamazoo Carriage Works, Bevans		Egele Anton,	"
& Barkenbus props.,		Peck Hardware Co. (dealers),	Montague
*Kalamazoo Wagon Co. (wholesale		Blair D. M. (cutters),	Morenci
mfrs.),		Drake Theo. F.,	"
*Michigan Buggy Co. (wholesale mfrs.),		Donaldson Bros.(wholesale mfrs.),	Mt. Clemens
Lehner & Phelps (dealers),	Kalkaska	Westervelt Theodore,	Mt. Pleasant
*Pipp Bros. & Martindale (dealers),		Fangboner S. M. (dealer),	Mt. Vernon
Jacques L.,	Lake Linden	Douglass Dayton (dealer),	Muir
Perreault & Menerey,		*Hutchinson James (light dealer),	19
Wieder H. M. (dealer),		Market,	Muskegon
*Bement E. & Sons (bob-sleds,		*Towner Hardware Co. (dealers),	"
wholesale mfrs.),	Lansing	Western av,	"
*Clark & Co. (wholesale mfrs.),		Boise Frank C. (dealer),	Nashville
Garner Chas. E. (dealer),		*Glasgow C. L. (dealer),	"
*Lansing Wagon Works (bob sleds,		Moore James,	"
wholesale mfrs.),		Reynolds & Hicks,	"
*Newton W. A. (dealer),		Ethier Levi (dealer),	Negaunee
Pratt W. C.,		Coon J. C.,	Newaygo
Hungerford J. A. & Son,	Lapeer	*Schau William,	"
Lowther J. R.,	Leonidas	Slocum Geo. A.,	New Haven
Barlow A.,	Leslie	*Makepeace Thomas (also dealer),	Niles
Rogers E. E.,		*Montague John A. (cutters and	"
Baker W. J.,	Lexington	dealer),	"
*Cruikshank & Co. (dealers),		Hall John M. (dealer),	North Adams
Chappel J. H. (dealer),	Litchfield	Schaad Zacharias,	"
Mills G. E.,		Miller G. D.,	North Branch
*Brown & Schlee (dealers)	Lowell	*Orr Daniel (dealer),	"
		Barley P. B.,	Northville

CHICAGO WOOD FINISHING CO.'S

**ROUGH STUFF
NEVER CRACKS
NOR PEELS OFF**

Sleigh Mfrs.—continued.

Brown J. F.,	Orion	Schroeder William (dealer),	Sebewaing
Snover G. W.,	"	Vahle Henry (dealer),	"
Cross J. P. (bobs),	Ovid	*Forbes R. G. (dealer),	Shelby
*Eaton A. M. (dealer),	"	Harrison J. A.,	"
McKenzie & Nichols,	Oxford	McKinnon A. R. (dealer),	"
Gauss John & Son,	Palo	Walton R.,	"
Halstead J.,	Pentwater	Bowerman Joseph H.,	South Haven
Moss E. C.,	Potosky	Fletcher Calvin & Son (dealers),	"
*Reason G. W. (dealer),	Pinckney	*Pomeroy Geo. B. (dealer),	"
*Sykes & Son,	"	Selkirk M. V. (dealer),	"
Cox William (dealer),	Plainwell	*Wheeler & Ross (dealers),	"
*Taylor C. V. (wholesale mfr.),	Pontiac	Alford G. N. & Co (dealers),	South Lyon
Campbell W. J.,	Port Austin	Challis Bros (also dealers),	"
*Hawks William (dealer),	"	Hitchcock H. P.,	Sparta
* ANDERSON & CO. (jobbers)—	"	Bilz Aloys (dealer),	Spring Lake
(See p 65), 312 and 314 Hu-	Port Huron	Dewitt Otto,	"
ron av,	"	Pruin & Buckley (dealers),	"
Wright A. H. (dealer), 605 to 613	Port Huron	Wellington E.,	Springport
Water,	"	McFadden & Bush (dealers),	Stanton
Gilden Charles,	Portland	*Pierson John W. S. & Co. (dealers),	"
*Perrigo & Shafer (dealers),	"	Smith Robert (dealer),	"
Fast C. C. (dealer),	Potterville	Sterling Lew (dealer),	"
Cook & Mead,	Reading	Cressler C. (dealer),	Sturgis
Curtis & Kaiser,	Red Jacket	Sell D. J. & Son (dealers),	"
Lester Ira B.,	"	Sidmer G. W. (dealer),	"
Kilmer E.,	Reed City	Thurston A. D. G. (dealer),	"
*Rayfuse J. L. (dealer),	"	*Hialy J. R.,	Tecumseh
Bergstrom Gust,	Republic	*Chatterson & Friedel (dealers),	Three Oaks
Heath & Smith,	Richmond	Robbins M. A. & Co. (light),	Three Rivers
*Wheeler H. M.,	"	*Caldwell & Landon,	Traverse City
Bailey John L. (dealer),	Rockford	Petertyl V. & A.,	"
Zinke Albert,	Rogers City	Banford J. J. (dealer),	Union City
Eckert Henry (bob),	Romeo	Buell & Spring (dealers),	"
*Brown Julius,	Royal Oak	*Ensminger G. W. (dealer),	"
*Birss Alec,	Saginaw	Steele & Savage,	Vanderbilt
Blakely Kirby (dealer),	"	Dean H. C. (dealer),	Vassar
*Hurtubise Alex. (lumber), 416 South	"	*Sanford, Lyon & Co. (dealers),	Vermontville
Hamilton,	"	Barrett Hugh (dealer),	Vernon
Morley Bros. (dealers), 117 to 123	"	McIntosh W. K.,	Vicksburg
North Washington av,	"	Rishel E. C.,	"
*Smith Bros (dealers),	"	Winterdorf M.,	"
*Smith H. P.,	"	*Young J. F. & Co.,	"
*Wegst & Beck (light), 116 to 120	"	*Prouty & Glass Carriage Co. (whole-	Wayne Junction
Jane,	"	sale mfrs.),	West Bay City
Dorman C. (dealer),	St. Charles	Albert John H.,	"
Borotrager Fred.,	St. Clais	Elliott Robert (dealer),	"
Johnson William,	St. Ignace	*Mosher G. L. (dealer),	"
McKinney John,	"	Reinhardt H. C. (dealer),	"
Grant Lorin (dealer),	St. Johns	*Webber H. W. & Bros. (dealers),	"
Richmond M. F.,	"	Morrison & Flynn	West Branch
Smith Martin,	"	Lane O. T.,	Weston
Hannon Fred.,	St. Joseph	*Gee James J.,	Whitehall
*Platt Edwin F. (dealer),	"	Crostick John H.,	Williamston
Martin A. N. (dealer),	St. Louis	Sayder C. H.,	Woodland
Scriver George H. & Son (dealers),	"	Bovee E. A. (dealer),	Ypsilanti
Smith C. W. (dealer),	"	Martin William G.,	"
Schairer Geo. E.,	Saline	*Thompson O. E. & Sons (dealers),	"
Chamberlain A. W. (dealer),	Sand Beach	*Yost C. L. (dealer),	"
*Anderson D. W. & Son,	Saranac	DeKruif H. Jr. (dealer),	Zeeland
Scheidt Peter & Son,	"		
Priest J.,	Saugatuck		
Reed S. C.,	"		
Campbell & Holmes,	Sault de St. Marie		
McDonald & Vanwyck,	"		
Buss Robert,	Schoolcraft		
*Clark Justin (dealer),	"		
*Phillips William,	"		
*Pursel Bros. (dealers),	"		
Scheller Conrad (dealer),	Sebewaing		

Spring Mfrs.

*Armstrong J. B. Mfg. Co. (limited),	Flint
Detroit Steel and Spring Works, c	"
Michigan and Hubbard avs,	Detroit
* LEWIS & HAMPTON —(See p 84),	"
970 Woodward av,	"
Crozier & Cutler Equalizing Spring	"
Co.,	Grand Rapids
Standard Buggy Spring Co.(equalizing),	"
Devens T. R.,	Kalamazoo

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

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Spring Mfrs.—continued.

- *Kalamazoo Spring and Axle Co., Kalamazoo
- *Lawrence & Chapin, " "
- *Pontiac Spring Works, Albert G. North prop. (bolster wagon spring), Pontiac

Tire Upsetter and Bender Mfrs.

(See *Machinery and Tool Mfrs.*)

Toe Pad Mfrs.

(See *Trimming Mfrs.*)

Top Dressing Mfrs.

- *Acme White Lead and Color Works, Grand River av c 4th, Detroit
- *Detroit White Lead Works, 107 Jones, " "
- *Germania Oil Co., 751 and 755 Gratiot av, " "

Top and Cushion Mfrs.

- Hallmann Charles J., 183 Gratiot av, Detroit
- Ball A. E., Jackson
- Kalamazoo Top Co., Kalamazoo
- *Carpenter George, Owosso
- *ANDERSON & CO. (rubber and leather)—(See p 65), Port Huron
- *Initial Toe Pad Co. The, Three Rivers

Trimmers.

(See *Carriage and Wagon Makers.*)

Trimming Mfrs.

- Hallmann Charles J., 183 Gratiot av, Detroit
- *Rumsey Mfg. Co., Milwaukee junc., " "
- Howell Buggy Boot Co. (toe pads), Howell
- Ball A. E., Jackson
- *Initial Toe Pad Co. The (aprons and toe pads), Three Rivers

Varnish Mfrs.

(See also *Coach Color Mfrs.*)

- *Berry Bros., c Leib and Wight, Detroit
- Detroit White Lead Works, 101 to 109 Jones, " "
- *McNamara Michael, Clark av and M. C. R. R., " "

Wheel Mfrs.

(See also *Woodwork Mfrs.*)

- *AMERICAN WHEEL CO.—(See front col'd p III), Jackson, Kalamazoo and Lansing

Whip Socket Mfrs.

- *Fenton Mfg. Co., Fenton, Genesee Co.

Whiffletree Mfrs.

(See also *Woodwork Mfrs.*)

- *Smith, Baker & Matthews Mfg. Co., Pontiac

Woodwork Mfrs.

(See also *Hub and Spoke, Neck Yoke and Wheel Mfrs.*)

- Sutherland G. G. (whiffletrees, neck yokes, etc.), Argentine
- Vary C. H. & E. P. (bent work), Ceresco

- *Pratt & Chase (sleigh in white), Coldwater
- Teesdale Samuel & Son (bent stuff), " "

- Chapman Edward G., 193 Cass, Detroit

- *Rumsey Mfg. Co. (bodies and gears), Milwaukee Junc., " "

- *Wilson C. R. & J. C. Carriage Co. (bodies), c Milwaukee av and Hastings, " "

- *Flint Road Cart Co. (adjustable pole), Flint

- Stewart W. F. (bodies), " "

- *Sayre C. H. (bent stuff), Gaines Station

- *Brown, Hall & Co. (bent work), 20 and 22 Pearl, Grand Rapids

- Grand Rapids Bending Works (sleigh work), 102 to 116 Prescott, " "

- *GRAND RAPIDS VENEER WORKS (cutter and carriage panels, cart seats and foot panels), —(See foot lines), North Front bet 8th and 10th, " "

- *Macks Patent Bent Knee Bob Sleigh Factory, John Mack prop. (bodies), 1 Pearl, " "

- *Howell Mfg. Co. (wagon bent stuff), Howell

- *AMERICAN WHEEL CO. (wheels)—(See front col'd p III), Jackson

- *AMERICAN WHEEL CO. (wheels)—(See front col'd p III), Kalamazoo

- *Page Mfg. Co. (gears), " "

- *Peninsular Carriage Co. (buggy and cart shafts, gears and bodies), " "

- *WILSON T. H. CARRIAGE BODY MFG. CO. (bodies and stick seats)—(See p 65), " "

- *AMERICAN WHEEL CO. (wheels)—(See front col'd p III), Lansing

- Walker R. T. (rough stock), Lapeer

- Davis T. F. (bent work for wagons), Okemos

- Greer & Perkins (wagon spokes), Owosso

- *Wood M. & Co. (whiffletrees), " "

- *Smith, Baker & Matthews Mfg. Co. (whiffletrees), Pontiac

- Stewart & Co. (bodies and gears), " "

- Lamson H. & Son (gear woods), South Lyons

- Hicks & Clark (bending), Wayland

- *Prouty & Glass Carriage Co., Wayne Junction

† Wood Working Machinery Mfrs.

(See also *Machinery and Tool Mfrs.*)

- *FOX MACHINE CO. THE—(See p 64), 350 North Front, Grand Rapids

Wrench Mfrs.

- Cushman E. S., Ann Arbor
- Initial Toe Pad Co. The, Three Rivers
- *Wegner Fred A. & Co., " "

Miscellaneous.

- *Anti-Kalsomine Co. (varnish pre-server), 39 North Division, Grand Rapids
- Tuttle J. S. (shaft and curtain straps), Niles

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Skalet Ole (repairer),		Horibon W. H. (repairer),	"
Tyler Oliver,	Adrian	*Keenan James (dealer),	"
Vail J. (wagon),	"	Rhode E. (wagon),	"
Simpson John L. (wagon),	Aitkin	Campbell Lewis (repairer),	Balaton
Aner Joe (wagon),	Albany	Jenk Peter (light),	Beardsley
Drommerhausen George & Sons		Nitzel Bros. (repairers),	Beauford
(light and wagon),	Albert Lea	Neiheisel Peter H. (wagon),	Beaver
*Gulbrandson Bros. (dealers),	"	Ward J. F. (light and wagon),	Beaver Creek
*Hauge & Christenson (wagon),	"	Rosendahl John (repairer),	Beaver Falls
*Knatvold T. V. Hardware Co.	"	Hess N. P. (wagon),	Belgrade
(dealers),	"	Schmidt N. S. (wagon),	Bell Chester
Madison J. P. (repairer),	"	Fahey P. F. (dealer),	Belle Plaine
Olson Martin (repairer),	"	Mathist John (repairer),	"
Pfeffer Joseph (wagon),	"	Montag Joseph (wagon),	"
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Ostrander C. N. (dealer),	"	*Clarke Mary J. (dealer),	"
Holmberg S. J. (wagon),	Alexandria	*Jacobson Ole (dealer),	"
*McCroxy & LeRoy (dealers),	"	Johnson Andrew (wagon),	"
McNeil R. J. (dealer),	"	Lageson L. J. (dealer),	"
Purdon Andrew (wagon),	"	Clancy & Tradewell (dealers),	Birch Cooley
*Wilson H. H. (dealer),	"	Gaasch Frank (wagon),	"
Field C. W. & Co. (dealers),	Alma City	*Keiff Hines & McClare, (dealers),	"
Benjamin J. (wagon),	"	Morton Joseph S. (wagon),	Blooming Prairie
Gates Warren (wagon),	"	Chute Bros. (dealers),	Blue Earth City
Afwalter Frederich (repairer),	Amboy	Kamrar Henry (wagon),	"
*Perrin Harris (dealer),	"	Krampetz R. A. W. (repairer),	"
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Card Charles (repairer),	"	Saxton F. A. (light),	"
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Moliter J. (wagon),	Arlington	Clause Frank J. (wagon),	"
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Morrill A. E. (wagon),	Byron	*Kimball D. D. (dealer),	"
Brickman Charles (wagon),	Caledonia	Robillard Joseph (wagon),	Dresbach
Brimeyer Bros. (wagon),	"	Cloud L. B. & Co. (repairers),	Duluth
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Feiker Edward (repairer),	Cannon Falls	Oestreich Albert (wagon), 3d av, E,	"
Herring Mathias (repairer),	"	Paulson G. A. (repairer),	"
Johnson Alfred (light and wagon),	"	Rehbein August (wagon), 120 East 1st,	"
*Peters & Prink (dealers),	"	*Sanborn & Turner (dealers), 730	"
Ritchie John (repairer),	"	West Superior,	"
*Van Campen & Rosing (dealers),	"	Schweiger & Connors (repairers),	"
Kimball Albert (wagon),	Canton	Smith & Druke (wagon), 23 West 1st,	"
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Adams Samuel (repairer),	Cedarville	Schomer N. & Co. (wagon),	Eden Valley
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Bierline Jacob (wagon),	Chaska	Graham J. (wagon),	Elgin
*Ess Joseph (wagon),	"	Scott Alex. (wagon),	"
*Henk & Greiner (dealers),	"	*Nelson A. (wagon),	Elizabeth
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Ober W. H. (repairer),	"	Chase John (wagon),	Elysian
Neal E. S. (wagon),	Clearwater	Nelson Martin (repairer),	Evansville
Pinco D. B. (repairer),	"	Skog John G. (repairer),	"
Whiting L. (wagon),	Clitherall	Jeffrey Bros. (repairers),	Eyota
Holstrom J. G. (repairer),	Cokato	Reynolds Wm. (wagon),	"
Swenson Peter (wagon),	"	Rockwell A. F. (repairer, also dealer),	"
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	"	Kipp Philip (wagon),	Fairfax
Roedl John (dealer),	"	Kollros Richard (repairer),	"
Sauer John (light and wagon),	"	Thomas Charles (wagon),	"
Rions W. H. (wagon),	Concord	Kimball C. E. (repairer),	Fair Haven
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McKinnon Bros. (dealers),	"	Viesselman C. H. (dealer),	"
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Thomas J. C. (dealer),	"	*Volz Bros. (dealers),	"
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Carlson Martin (wagon),	Dawson	*Weyer Adam (wagon),	"
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*Riggs Bros. & Webster (dealers),	"	Stuverud J. H. (dealer),	"
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Hanson J. A. (dealer),	"	Bakko M. O. (dealer),	"
Harris Ole L. (dealer),	"	Barsness H. J. (wagon),	"
Johnson Chas. (repairer),	"	Crawford & Olstad (wagon),	"
Hunna & Schneider (wagon),	Hamburgh	Rehnke E. H. (dealer),	"
Hgen Peter (wagon),	Hammond	Gronsell John (wagon),	Kerkhoven
Delfield John (wagon),	Hampton	Nelson P. E. (repairer),	"
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*Estergreen John & Son (light),	"	*Neal, Johns & Co. (farm wagon),	"
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Lee & Anderson (repairers),	Hawley	Gleddie Geo. (wagon),	Lac qui parle
Halverson H. E. (repairer),	Hayward	Kieth S. (wagon),	La Crescent
Botts C. H. (light),	Henderson	*Rowland & Reese (dealers),	Lake Crystal
Heberle S. (wagon),	"	Weiger John (repairer),	"
Hedtke August (repairer and dealer),	"	Whitney S. J. (repairer),	"
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Rudow L. C. (dealer),	"	Gardt William (wagon),	Lakeville
Scott William (wagon),	High Forest	Schneiders Nicholas (repairer),	"
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Jaques Joseph (wagon),	Hokah	Anderson H. M. (wagon),	Lamberton
Stief Carl (repairer),	"	Capron O. V. (dealer),	Lanesboto
Hein C. (wagon),	Hollywood	Christlenson A. (dealer),	"
Kerlin Albert (repairer)	"	Hyde L. L. (repairer),	"
Kruger Henry (repairer),	"	Swenson Martin (wagon),	"
Arnell E. W. (trimmer),	Hopkins	Crosby W. (repairer),	Langdon
Gardner Milo (repairer),	Houston	*Allen J. D. & Son (dealers),	LeRoy
Olson G. (wagon),	"	Bosworth D. (dealer),	"
Redmoir J. (wagon),	Howard Lake	Maxfield Bros. (dealers),	"
Jacobson Christian (repairer),	Hurdal	McKee E. F. (repairer and dealer),	"
Hopp Jul. (dealer),	Hutchinson	Walker Warren (wagon),	"
McKenzie & Duckering (repairers),	"	Wells C. P. (repairer),	"
Ranney H. H. (repairer),	"	Westrup J. (wagon),	Lester Prairie
Riesberg Hermann (light and wagon),	"	Busse Herman (wagon),	Le Sueur
*Sivright & Ritter (dealers),	"	*Cosgrove J. R. S. (dealer),	"
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Weseloh John (light and wagon),	"	Klanke C. L. (dealer),	"
Baokwall Mathias (repairer),	Isanti	Ryan Peter (dealer),	"
*Fiddes Alex. (dealer),	Jackson	*Snow W. C. (dealer),	"
Lindsley F. W. (dealer),	"	*Tomlinson W. H. (dealer),	"
Sathe & Swenson (repairers),	"	Vollbrecht E. (wagon),	"
Abraham & Co. (wagon),	Janesville	Hunt O. W. (farm wagon),	Lewiston
*Diendonne Emil (dealer),	"	Neeb Henry (repairer),	"
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*Johnson & Olson (dealers),	"	Atkinson Frank (repairer),	Medo
Mahar & Palm (dealers),	"	*Dean & Co. (dealers),	Melrose
McLane & Crowe (dealers),	"	*Edlebrock H. B. (wagon dealer),	"
Neuman H. (wagon),	"	Lungen John (wagon),	"
Peterson Charles (wagon),	"	Mehren Casper (wagon),	"
Lauerma Bros. (wagon),	Little Falls	Rauch Geo. (dealer),	"
Rassier J. J. (wagon),	"	Richter G. (wagon),	"
Vasaly Louis (light and wagon),	"	Wampach John (wagon),	"
Ekstrom I. A. (wagon),	Long Lake	Tripp G. M. (repairer),	Mentor
*Gutches W. J. (dealer),	Long Prairie	Ryne John (repairer),	Miesville
Holig Joseph (wagon),	"	Anderson Elias (wagon), 2402 Min-	
Petre P. J. (repairer),	"	nehaha, (p 164, 738) Minneapolis	
Reichert George J. (dealer),	"	Asselin Amedee, 230 5th av, S,	"
Schintgen John (repairer),	"	Atkinson & Sieben (light and wagon),	"
Sturm & Schnittger (wagon),	"	100 North 2d,	"
Wille Richard (dealer),	"	Bessette Luke (wagon), 1309 North	"
Bronson E. H. & Son (dealers),	Luverne	Second,	"
Kendall W. Frank (wagon),	"	Bistodeau Henry (wagon), r 1027	"
*Shawver J. B. (dealer),	"	North 5th,	"
*Everson, Anderson & Co. (dealers),	Lyle	Blomdahl & Johnson, 3d av c Harri-	"
Madison & Saunders (repairers),	"	son,	"
Webber A. (repairer),	"	*Bradley David & Co. (dealers), 225	"
*Estes Bros. (dealers),	Madelia	to 229 North 5th,	"
Kieber Peter (wagon),	"	Brown C. D. (wagon), 226 South 3d,	"
*Jacobson & Oadson (dealers),	Madison	Buckendorf Chas. (repairer), 258 4th	"
Luther Henry J. (wagon),	Madison Lake	av., S.,	"
Squier Dennis (wagon),	"	Bummet & Thien (repairers), 834	"
Graham John (dealer),	Mankato	Minnehaha,	"
Grant O. E. (wagon),	"	Burt H. N. (repairer), 214 South	"
Jenson H. P. (light),	"	8th,	"
*Lewis J. A. & Son (dealers),	"	Carr & Sather, 1810 Franklin av	"
Mayer & Reinke (wagon),	"	east,	"
*Pay B. D. & Son (dealers),	"	Carter James (light), 2917 South Lyn-	"
Phillips George (dealer),	"	dale av,	"
Roll M. (wagon),	"	Case J. I. Implement Co. The (deal-	"
Theissen Nicholas (wagon),	"	ers), 308 3d av, N.,	"
*Tuttle B. (dealer),	"	*Christian & Faber (dealers), 204	"
Williams & Beach (light and wagon),	"	Plymouth av,	"
Ferrin Harvey (repairer),	Mantorville	Cooper N. L. (light), 506 South	"
Dahm M. (repairer),	Maple Lake	11th,	"
Dahm Peter (wagon),	"	Darrow F. L. & Co. (light and deal-	"
Malzhan C. (repairer),	"	ers), 101 South 8th,	"
Dickey H. C. (repairer),	Maple Plain	*Deere & Co. (dealers), 312 North	"
Poirier Louis (repairer),	Maple Ridge	1st,	"
Borehard H. G. (wagon),	Mapleton	Driscoll M. & Co. (wagon), 113 8th	"
Eberhart & Emerson (wagon),	"	av, N. E.,	"
Quinn Hugh (dealer),	"	Ebel Henry (repairer), 1306 Wash-	"
Rathstock August (wagon),	"	ington av, S.,	"
Spaulding C. G. (dealer),	"	*Emerson & Fisher Co. The (light),	"
Treanor Bros. (wagon),	"	300 3d av, N.,	"
Warner Peter (wagon),	Marietta	Favorite Carriage & Implement Co.	"
Falk Neils (wagon),	Marine Mills	(dealers),	"
*Addison R. M. & Reed (dealers),	Marshall	*Fitzer & Matthei (repairers), 1322	"
Barber J. J. (dealer),	"	Washington av, N.,	"
Curtis Robert G. (repairer),	"	*Foote Carriage Co. (light), 612 1st	"
Gee & Beach (dealers),	"	av, S.,	"
Hanson A. (wagon),	"	Frisk & Howard (light), 113 5th,	"
Isbell John F. (repairer),	"	Groff N. J. (repairer), 801 N. E.	"
Johnson Seth (repairer),	"	Marshall,	"
Malory J. N. (wagon),	"	*Hedderly & McCracken (dealers)	"
Star Wagon Shop, Ostrander War-	"	18 and 20 also 246 and 248 1st	"
ren, prop. (wagon),	"	av,	"
Trabel J. F. (wagon),	"	Hogberg & Johnson (light and	"
*Watson F. J. (dealer),	"	wagon), 1917 13th av, S.,	"
Watson & Chace (dealers),	"	Hoiiby E. & O. (light), 2010 Wash-	"
Smith J. L. (wagon),	Mazeppa	ington av,	"
		*Iverson J. & Son, 200 and 202	"
		1st, N.,	"

CARRIAGE PRINTED BY THE
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Carriage and Wagon Makers—continued.

Karloug & Backscheider (repairers), 251 Plymouth av.,	Minneapolis	Claggett J. & Sons (dealers), Lindquist E. J. (repairer), Sturtevant F. W. & Co. (dealers), Taylor W. M. (dealer),	Montevideo " " " " " "
Kirk John G. (repairer), 1000 6th av, N.,	"	Hoffman P. (wagon), Hoffman & Maruska (wagon),	Montgomery " "
Leitschuh & Wider (wagon), 728 N. E. Marshall,	"	Chilson N. (repairer), Hitter Fred (dealer),	Monticello " "
*Lenhart F. F. (light and heavy whole- sale mfr.), Lower Nicollet Is- land,	"	*McCord Joseph H. (repairer), *Mealey & Son (dealers),	" " " "
Lindsay Bros. (dealers), 104 3d, N., Lotz Bros. (repairers), 1209 3d av. S.,	"	O'Connor Timothy (repairer), Kretschmer Gustave (repairer),	" " Montrose
*Manufacturers' Syndicate The (deal- ers), 300 3d av. N.,	"	*Anderson Bros. (buckboard and wagon),	Moorhead
Mason J. H. (trimmer), 311 East Grant,	"	Johnson John (repairer and dealer), Tveten G. J. (repairer),	" " " "
Mayer E. (wagon), 15 Northeast 4th, Mayn M. Z., 69 South 12th,	"	Anhalt A. (wagon), House & Youngquist (dealers),	Morris " "
McCrum William I. (wagon), 102 West 26th,	"	Pimm John J. (repairer and dealer), Platt N. G. (repairer),	" " Morristown
Minneapolis Carriage Co. (light), 27 North 3d,	"	Roher John M. (wagon), Naufeld C. (wagon),	" " Mountain Lake
*Moline, Milburn & Stoddard (deal- ers), 250 to 258 Third av.,	"	*Powers John (repairer), Moodie Hugh (repairer),	Murdock Nebo
*Monitor Plow Works, West 25th and Manitoba, Ry.,	"	Palmer H. F. (wagon), Gustophson C. A. (repairer),	New Auburn New London
Monsaas Jacob (repairer), 426 13th av. S.,	"	Krause C. E. (dealer), *Swenson, Broberg & Larson (deal- ers),	" " " "
Nelson & Picha (light), 2229 6th av. N.,	"	Philipsen N. (wagon), Schubacker C. J. (wagon),	New Munich Newport
*Northwestern Implement and Wagon Co. (dealers), 304 3d av. N.,	"	Silvis W. L. (wagon), B ekwars W. (wagon),	" " New Prague
Ott & Lindquist (repairers), 415 6th av. S.,	"	*Joach John (dealer), Maruska Frank (repairer),	" " " "
*Parcher & Jackson, 216 South 6th, Parker & Wergeland (repairers), 1320 20th av. N.,	"	Neelanek Frank (repairer), Lynda Alb. (dealer),	" " " "
*Pottle James H. (dealer), 525 2d av., *Roeller Michael, 246 and 252 2d av. S.,	"	Shaler Theo. (repairer), Sticha & Melounek (light and wagon, also dealers),	" " " "
Schiefelbein Robert, 604 Washington av. N.,	"	Sticker Frank (repairer), Gorgen & Johnson (wagon),	" " New Richland
Schwalen P. C. (repairer), 1509 Pen- nepin av.,	"	Ristvedt John (wagon), Groetch Charles (repairer),	" " New Rome
Smith E. C. (light), 108 East 26th, *Smith Wagon and Implement Co. (dealers), 108 3d av. N.,	"	Boock F. (wagon), Galles Joseph (repairer),	" " New Ulm
Stanchfield C. W. (light), 353 East Lake,	"	*Hornburg C. H. (dealer), Kiesling G. H. (light and wagon),	" " " "
*Swanberg N. P. (light and dealer), 1310 Franklin av. E.,	"	Kiesling Herman (repairer), Klossner Jacob (dealer),	" " " "
Swasey George H. (repairer), 2608 1st av. S.,	"	Lilla John (repairer), Nicklaus & Goetsch (wagon),	" " " "
*Union Wagon and Carriage Works, lower Nicollet Island,	"	Peterson S. D. & Co. (dealers), Re'zloff F. H. (dealer),	" " " "
Werner & Ochmigen (repairers), 1911 Dupont av. N.,	"	*Schubert & Flor (dealers), Clausen Mathew (repairer),	" " Nicollet
Wise A. N. (trimmer), 115 Post Of- fice Ct.,	"	Blumerich F. W. (wagon), Bushnell D. (dealer),	Northfield " "
Woodward F. C. (light and dealer), 528 3d av.,	"	Dickson John N. (repairer), *Hagan William (repairer),	" " " "
Baab H. (wagon),	Minneiska	*Henderson W. R. (dealer), *Koons & Co. (dealers),	" " " "
Schwartz N. (wagon),	"	Richman & Newman (wagon), Finnegan J. M. (dealer),	" " Norwood
Leland Samuel B. (wagon),	Minneota	R ck A. (wagon), Will August (wagon),	" " " "
Bettner W. (wagon),	Minnesota Lake	Heins P. W. (dealer), Kromer Fred. (repairer),	" " Olivia
Dehring Julius C. (wagon),	"	Rissinger F. H. (repairer), Boyinton C. K. (dealer),	" " Ortonville
Scheidt F. I. (repairer),	"		
Vance D. (wagon),	Money Creek		
Allshwager Joseph F. (wagon),	Montevideo		

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

Carlson J. A. (wagon),	Ortonville	Moon J. E. & Bro. (repairers),	Redwood Falls
Clark & James (dealers),	"	Thompson C. Fred (dealer),	"
Liecenpelt J. (repairer),	Osage	Fox John (repairer),	Rice
Crow W. H. (wagon),	Osakis	Stroud Bros. (repairers),	Riceford
Brown S. (repairer),	Osseo	Kitchen John (wagon),	Richfield
Pouliot Alexis (wagon),	"	Gauger John (repairer),	Richmond
*Buxton J. E. (dealer),	Owatonna	Schneider John (wagon),	"
Cartwright Hiram (repairer),	"	Bolster P. O. (wagon),	Rich Prairie
Deeg John (wagon),	"	Vernig William (wagon),	"
Hammond O. M. (dealer),	"	Emerson C. A. (wagon),	Rochester
Hunter Thomas (wagon),	"	*Hall Thomas P. & Co.,	"
Kennedy John (repairer),	"	Hanson W. (wagon),	"
Larson & Thanum (dealers),	"	Hintz P. (wagon),	"
McLaughlin, Sheldon & Co. (dealers),	"	Hymes H. R. (dealer),	"
Meixner B. J. (wagon),	"	Lyon Orson (wagon),	"
*Schoen Chas. (wagon),	"	Oleson & Larson (wagon),	"
Virtue & Pound (dealers),	"	Vedder A. D. (dealer),	"
Wardell H. (repairer),	"	*Williams H. D. (dealer),	"
Wood J. W. (repairer),	"	Teeney John W. (repairer),	Rockford
Eddy William (repairer),	Parker	Heimke H. J. (repairer),	Rolling Stone
Cerney John (wagon),	Pelican Rapids	Trommes Nicholas (repairer),	"
*Haugen N. N. (dealer),	"	Kurz William (wagon),	Rosemount
Anderson Bros. (dealers),	Perham	Day J. S. (wagon),	Rosslyn
Buhr F. (repairer, also dealer),	"	Fuller K. A. (dealer),	Rothsray
Burelback Matthew (wagon),	"	Satrang O. A. (dealer),	"
Dirkes C. C. (dealer),	"	Dakin L. C. (wagon),	Royalton
Mallon M. M. (dealer),	"	Kruse H. W. (repairer),	Rush City
Quickstaid P. E. (wagon),	Peterson	Eggen A. & Bro. (wagon),	Rushford
Knaak A. (repairer),	Pickwick	Gulickson & Hallahan (light and heavy),	"
Hutchinson C. E. (repairer),	Pine Island	Johnson C. C. (wagon),	"
Marsh W. H. (wagon),	"	*Miller P. (light and wagon),	"
Stone A. K. (wagon),	"	Peterson John (dealer),	"
Brown W. B. (dealer),	Pipestone	Larson O. (wagon),	Sacred Heart
Ewert Edward (dealer),	"	Burns & Gorham (wagon),	"
*Gurley Bros. (dealers),	"	"	St. Anthony Park
*Hubbard J. R. (dealer),	"	*Johnson S. A. & Co. (road cart dealers),	St. Charles
Knutsen Peter (repairer),	"	Parrott H. C. & Co. (light and wagon),	"
Toffelmeire Bros. (dealers),	"	"	"
Damonde R. R. (dealer),	Plainview	Krauze Otto (repairer),	St. Clair
*Koenig Bros. & Co. (dealers),	"	Bellinger John (wagon),	St. Cloud
McFarlin Daniel (repairer),	"	*Coates & Freeman ((dealers),	"
Spath J. (wagon),	"	Gales & Strobel (wagon),	"
Taylor D. Z. (wagon),	"	Harmon B. (wagon),	"
Tracy J. A. (dealer),	"	Molitor Michael (wagon),	"
Wagner August (wagon),	Plato	Noyes I. M. (repairer),	"
Olafson H. (wagon),	Pomme de Terre	Raymond A. (wagon),	"
Gunderson P. (repairer),	Porter	Westerman William (dealer),	"
Bennett A. L. (dealer),	Preston	Wing & Smart (dealers),	"
Kramer Louis (wagon),	"	Brink Bros. (repairers),	St. Hilaire
Peterson C. (dealer),	"	Aldritt J. S. (light work and farm wagon),	St. James
Popple H. C. (repairer),	"	"	"
Read W. K. (wagon),	Princeton	Brandt E. E. (dealer),	"
Bullis A. J. (repairer),	"	Brynildson E (repairer),	"
*Caley T. H. (dealer),	"	*Oleson Hans (dealer),	"
Cordiner William (repairer),	Red Lake Falls	Veltum & Veltum (dealers),	"
Findersen Wm. (repairer),	Red Wing	Pifammensten George (repairers)	St. Joseph
Erickson & Skog (wagon),	"	Roder Mathias (wagon),	"
Hendel Bros. (wagon),	"	Anderson John (repairer),	South St. Paul,
Kappell A. J. (light and wagon),	"	"	(p 133,156), St. Paul
*Merrill A. P. (dealer),	"	*Babcock, Drake Transfer Co. (light and heavy),	413 Sibley,
Newstrom Bros. (wagon),	"	"	"
Peterson & Lovgren (light and wagon),	"	Baker & Moffat (repairers),	University av near Cleveland av,
R-m-hardt Chas. (repairer),	"	"	"
Bager A. W. (repairer),	Redwood Falls	Biechner & Rolf, 723 Plum,	"
Buxton G. A. (repairer),	"	Dube David (repairer),	142 East Fairfield,
King Bros. (dealers),	"	"	"
Laird & Dornberg (dealers),	"	Duggan J. G. (light),	374 Minnesota,
Lautenbach John (wagon),	"	"	"

CHICAGO WOOD FINISHING CO.,

MAKERS of WHITE and ANTIQUE
WOOD FILLERS,
CHICAGO.

Carriage and Wagon Makers—continued.

Feirer Mathier (repairer), Dodd road near Wabash,	St. Paul	Boethen W. (wagon),	St. Peter
*Gangelhoff, Jennings & Co. (dealers), foot of Eagle,	"	*Carlson A. (dealer),	"
Gerten Lorenz (repairer), 618 University av,	"	Galles N. (wagon),	"
Gundlach & Hinz (light), 127 West 7th,	"	Kohel W. H. (wagon),	"
*Hallowell E. M. & Co. (light and dealers), 503 to 511 Minnesota,	"	*Mason Joseph (dealer),	"
*Haupters Peter & Son (wagon), 392 Rice,	"	*Nutter James (dealer),	"
Heck Peter (repairer), 67 E 6th,	"	Scherer John (wagon),	"
*King James (dealer), 331 Minnesota,	"	*Steinke G. W. (dealer),	"
Ledue J. T., 415 Cedar,	"	Posz George (wagon),	Sanborn
Lemke F. (wagon), 569 Rice,	"	*Dean & Co. (dealers),	Sauk Center
*Mahle & Sutmar (light and wagon), 370 8th,	"	Dunston J. H. (wagon),	"
*Mahler J. H. Carriage Co. (jobbers), 359 East 3d,	"	Fish Charles & Bro. (dealers),	"
*Mast, Buford & Burwell Co. (light and dealers), 3d e Broadway,	"	Hickman P. S. (wagon),	"
*McKenney Edward (repairer), 6th c Market,	"	Rein Aug. & Co. (dealers),	"
Mingers U. A. (wagon), 137 E. Augusta,	"	Wuttke H. (repairer),	"
*Mitsch George (wagon), 54 W 7th,	"	Bell C. E. (dealer),	Sauk Rapids
*Nagle J. D. & Co. (wagon dealers), 240 Eagle,	"	Bell William (dealer),	"
*Nicols & Dean (cart dealers), Sibley c 5th,	"	Schiele F. J. (wagon),	"
Nippott Andrew (repairer), 179 8th,	"	Kooper Anton (repairer),	Shakopee
Reimer August (wagon), 748 Reaney,	"	Simmer J. J. (wagon),	"
Rierner & Seipp (light), Wabash c Bidwell,	"	Thiede H. (repairer),	"
Rockstoum J. O. (repairer), Grove,	"	*Wampach Mfg. Co. (wagon),	"
Scott Thomas (wagon), 242 Virginia av,	"	Koleng Nicholas (repairer),	Silver Lake
Schreiber & Walstrum (repairers), Rice c Sherburne av,	"	Vojta John (repairer),	"
*Schroeder & Weyh (wagon), 478 E 7th,	"	Zrust Frank (repairer),	"
Schulze & Olson (wagon and truck), 407 Willius,	"	Baldwin J. (wagon),	Slayton
*Schurmeier J. H. Wagon Co. (wagon, truck and dump cart, wholesale mfrs., also dealers), 405 Rosable,	"	Cook Joseph (wagon),	"
Skok Frank, 585 W 7th,	"	Flussner Jos. (wagon),	Sleepy Eye
*St. Anthony Hill Sleigh and Carriage Works (light), 242 to 244 Virginia av,	"	Hillesheim M. (wagon),	"
St. Paul Carriage Co., 192 and 194 W 3d,	"	Moll D. (repairer),	"
Twin City Carriage Works (light), University av ab Rice,	"	Ortwein William (wagon),	"
Uihler Arnold (wagon), 362 Yankee,	"	Henle A. (wagon),	Springfield
*Warder, Bushnell & Glessner Co. (dealers), 109 East 9th,	"	Law John (wagon),	"
Warta & Delsing, 163 Ramsey,	"	*Flowers A. P. (dealer),	Spring Valley
Weverka Frank (trimmer), 387 Michigan,	"	Hendershott & Plouty (repairers),	"
Church Cart Mfg. Co. (light and cart, wholesale mfrs.), St. Paul Park	"	Kunn C. F. (wagon),	"
*Minnesota Carriage and Sleigh Co. (light, wholesale mfrs.),	"	*Lobdill S. C. (wagon dealer),	"
*Muekle H. A. Mfg. Co. (light, wholesale mfrs.),	"	Sheldon & Hende (dealers),	"
Newmann N. B. E. (repairer),	"	*Sullivan D. A. (trimmer),	"
		Nostrom Bros. (repairers),	Starbuck
		Schmitz M. (wagon),	Stewart
		Doerr Bros. (repairers),	Stillwater
		*Foster H. L. (dealer),	"
		Geswien & Brocius (wagon),	"
		Hathaway W. H. (wagon),	"
		Kearney A. W. (repairer),	"
		Lemon F. H. & Co. (dealers),	"
		*Minnesota Thresher Mfg. Co. (wagon),	"
		*Muller Bros. (light and wagon),	"
		Staples Edward (repairer),	"
		Stillwater Co-op Co. (wagon),	"
		Dahl Knut (repairer),	Swift Falls
		Bassett W. J. (wagon),	Tenhassen
		Swenson John (repairer),	Terrace
		Laqua Frank (wagon),	Thielmanton
		Sommerhalder Henry (repairer),	"
		Walden T. (repairer),	Tintah
		Kirchner William (repairer),	Torah
		Schneider John (repairer),	"
		*Evans D. H. (dealer),	Tracy
		Lloyd John (dealer),	"
		Norwood C. F. (dealer),	"
		Selck John (wagon),	"
		*Wardell J. M. (dealer),	"
		Loomis W. E. (wagon),	Twin Lakes
		Ellis E. H. (wagon),	Tyler
		Holt James (repairer),	Utica
		Walks David (repairer),	Uxbridge
		Bolles C. E. (wagon),	Valley Creek

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

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BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

Brauer John (repairer),	Valley Creek	*Eygabroadt J. J. & Son (dealers),	Winnepago City
Rahmsen Charles (repairer),	Verdi	Grinnell Frank (repairer),	"
Dickenson Bros. (dealers),	Verndale	*Herrmann John (dealer),	"
Dittmore C. (wagon),	"	McGuiggan Bros. (wagon),	"
*Farrington T. (dealer),	"	Ritter J. D. (repairer),	"
Hunsinger C. (repairer),	"	Brant H. J. (wagon),	Winona
Westover Alexander (repairer),	Vernon Center	Fay Daniel (repairer),	"
McKenzie Duncan (dealer),	Wabasha	Gate City Carriage Co., (light and heavy),	"
Monroe P. & Son (repairers),	"	Kaiser & Dohm (repairers),	"
Schwartz & Marsch (dealers),	"	Spain G. S. (wagon),	"
Simon Theo. W. (light and wagon),	"	Winona Carriage Co. (repairers),	"
Thill John (repairer),	"	*Winona Wagon Co.,	"
Braum Gustave (repairer),	Waconia	Wosehoske W. (wagon),	"
Clesgen & Aberle (dealers),	"	Beran John (wagon),	Winsted Lake
Rodde Jacob (wagon),	"	Gigarich Simon (wagon),	"
Schadegg A. (wagon),	"	Apelgren A. (wagon),	Winthrop
Schamrer & Gatz (dealers),	"	Hallquist John (repairer),	"
Wostrel & Eckett (dealers),	"	Rowley George (repairer),	Witoka
Baumbach A. M. (dealer),	Wadena	Rozastad Nels (repairer),	Wolcott
Brockhoff & Breher (repairers),	"	Steelhammer A. G. (repairer),	"
Ivset Geo. W. (repairer),	"	McKay J. W. (repairer),	Wood Lake
Miller Frank (wagon),	"	Wilkins & Shepard (repairers),	Woodstock
Byington J. M. (wagon),	Walnut Grove	Barton P. C. (wagon),	Worthington
Lindberg & Lundgren (dealers),	Warren	Brown William (repairer),	"
*Powell W. F. (dealer),	"	*Davis A. Mrs. (dealer),	"
Snyder R. C. (repairer),	"	Erichson A. E. (wagon),	"
Kesler A. (repairer),	Warsaw	*Forbes Azom (dealer),	"
*Krassin & Lawin (dealers),	Waseca	Henricks & Mackay (repairers),	"
Kreutzer W. (wagon),	"	*Namakazon Lumber Co. (dealers),	"
Reibold Jno. (wagon),	"	Olive L. C. (dealer),	"
Schliet C. (wagon),	"	Shattuck C. T. (wagon),	"
Woolthausen & Schlecht (wagon),	"	*Shell & Nichols (dealers),	"
Borke Charles (repairer),	Waterford	*Thompson Peter (dealer),	"
Barnick F. (wagon),	Watertown	Hummel R. (repairer),	Young America
*Halgren & Boylan (dealers),	"	Dale J. W. (wagon),	Zumbro Falls
Krause L. (dealer),	"	Stegner J. M. & Son (dealers),	"
Zuelich H. (heavy wagon),	"	Stevens George M. (repairer),	"
Blair George A. & Son (dealers),	Waterville	Klein Henry J. (light and wagon),	"
Miller D. G. (repairer),	"	Koehler Herman (wagon),	Zumbrota
Bosl John (repairer),	Waverly Mills		
Penault F. (wagon),	"		
*Quinn Bros. (dealers),	"		
Barnes George A. Jr. & Co. (dealers),	Wells		
*Burke J. P. (dealer),	"		
Gallup E. (wagon),	"		
Kummerow William (wagon),	"		
Schweer C. H. (repairer),	"		
Johnston J. E. (repairer),	West Duluth		
Garrioch John (repairer),	West Newton		
Bedell Charles (repairer),	West Union		
Bjelkingreen A. (light),	Willmar		
Bjelkingreen Chas. (wagon),	"		
Bonde P. A. (wagon),	"		
Kander A. J. E. (light and heavy),	"		
*Larson A. & Co. (dealers),	"		
Rasmussen S. A. (light and wagon),	"		
*Rice O. P. & H. P. (dealers),	"		
*Robbins J. S. & Co. (dealers),	"		
Sjoquist P. A. (wagon),	"		
Sperry Bros. (dealers),	"		
Neckowicz A. S. (repairer),	Wilno		
*Clark J. H. (dealer),	Windom		
Cook W. B. (wagon),	"		
*Gillam C. W. (dealer),	"		
*Johnson Bros. (dealers),	"		
May B. W. (dealer),	"		
Morton E. O. (repairer),	"		
Aldrich Geo. W. (dealer),	Winnepago City		
*Bathrick Jeff. (dealer),	"		

Carriage and Wagon Dealers.*(See Carriage and Wagon Makers.)***Body Mfrs.***(See also Woodwork Mfrs.)*

*Muckle H. A. Mfg. Co. St. Paul's Park

Coach Color Mfrs.

*Blood T. L. & Co., 317 and 319

Waconia St. Paul

*St. Paul White Lead & Oil Co., 23

and 25 West 3d, "

*Stearns Paint Mfg. Co., 172 and 174

East 5th, "

Excelsior Mfrs.

*Nudd & Holmes, Central av e 10th,

Minneapolis

Hardware and Supply Dealers.

*Bean & Guderian, Anoka

*Clark D. M. & Co., Brainard

Phaneuf L. & Co., "

Slipp Bros., "

White & White, "

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Hardware and Supply Dealers—continued.

*Hanchett & Sheldon,	Duluth
*Minneapolis Iron Store Co., 106 and 108 Washington av, N,	Minneapolis
Williams Joshua, 103 Hennepin av,	"
*Murphy John L.,	Montgomery
*Betcher Charles Lumber Co.,	Red Wing
*Stebbins A. T. & Co.,	Rochester
*Batz V.,	St. Cloud
*Nicols & Dean, Sibley c 5th,	St. Paul
*Beck C. C.,	Winona
*Cone R. D. Co.,	"

Hardwood Lumber.

*Minneapolis Iron Store Co., 106 and 108 Washington av, N.,	Minneapolis
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Hub and Spoke Mfrs.*(See also Woodwork Mfrs.)*

*Bacon E. N.,	Foreston
*Minneapolis Iron Store Co., 106 and 108 Washington av, N.,	Minneapolis
*Betcher Chas. Lumber Co.,	Red Wing

Jack Mfrs.

Burr M. C., Nicollet Island,	Minneapolis
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Name Plate Mfrs.

Venables W. R., 318 2d av, S.,	Minneapolis
*Northwestern Stamp Works, 43 East 3d,	St. Paul

Rubber Goods Mfrs.

*Goodyear Rubber Co., 201 Nicollet av,	Minneapolis
*New York Belting & Packing Co., 28 South 2d,	"
*Goodyear Rubber Co., 131 East 3d,	St. Paul
*St. Paul Rubber Co., 103 East 3d,	"

Sleigh Dealers.*(See Sleigh Mfrs.)***Sleigh Mfrs.**

*Marr & Krech,	Aitkin
Simpson John L.,	"
Drommerhausen George & Sons,	Albert Lea
Gulbrandson Bros. (dealers),	"
*Hauge & Co.,	"
Knotvold H. & Co. (dealers),	"
Olson Martin,	"
Pfeffer Joseph (wagon),	"
*Alexandria Mfg. Co.,	Alexandria
*Fredenberg D. V.,	"
Benjamin J.,	Alma City
Gates Warren,	"
Gow & Ridge (cutters and bobs),	Anoka
Moliter J.,	Arlington
*Ayres Oscar (dealer),	Austin
Hanson G. K.,	"
Rhodes E.,	"
Ward J. F.,	Beaver Creek
Rosendahl John,	Beaver Falls
*Clark M. J. (dealer),	Benson
*Jacobson Ole (dealer),	"

Kamrar Henry,	Blue Earth City
Krampetz R. A. W.,	"
Rajewsky William A.,	"
Saxton F. A.,	"
Eggin Ole N.,	Bratsberg
Ideker William (bob),	Brownsville
Brimeyer Bros.,	Caledonia
Johnson Alfred (dealer),	Cannon Falls
*Peters & Prink (dealers),	"
Ritchie John (dealer),	"
*Vau Cumpen & Rosing (dealers),	"
Hebeison John (dealer),	Carver
Peterson E. (also dealer),	"
*Henek & Greiner (dealers),	Chaska
Swenson Peter,	Cokato
Phlepsen N.,	Cold Spring City
Sauer John,	"
O'Connor D. Jr.,	Crookston
Webber N.,	Currie
Wreisner Bros.,	Dassel
Albachten & Tonyers,	Delano
Switz Nic,	"
*Sanborn & Turner (dealers),	Duluth
Whipple G. J. (dealer), 110 West First,	"
Skog John G.,	Evansville
*Gorman J. H. (dealer),	Fairmont
Viesselman C. H. (dealer),	"
*Ward A. L. (dealer),	"
Niederhorn N. W.,	Farmington
Partridge B. F. (bob),	Fergus Falls
Baumgart C.,	Glencoe
*Wadsworth H. & Co. (dealers),	"
Brown C. S. (also sleds),	Glenwood
*Rigg Bros. & Webster (dealers),	"
*Goodenow & Winter (dealers),	Granite Falls
Hanson J. A. (dealer),	"
*Brevig O. L. estate of (dealer),	Hancock
Canning M. A.,	Hastings
Cavanaugh & Anderson,	"
Emerson Nathan (dealer),	"
*Estegreen John & Son,	"
Morse George W.,	"
Rhodes J. J. (dealer),	"
Stoudt John,	"
Botts C. H.,	Henderson
McLaren & Cox,	Hinckley
Summer Mfg. Co.,	Hutchinson
Weselow John,	"
*Fiddes Alex (dealer),	Jackson
Lindsley F. W. (dealer),	"
Sathe & Swenson,	"
Abraham & Co.,	Janesville
Gallas Henry,	Jordan
Heitkamp Henry,	"
Krahl Thomas,	"
Loranz Peter,	"
Rick B.,	"
Larson Ole B.,	Kasson
Tigen R. L.,	"
Schmit N.,	Kellogg
Asperstrand & Simonsen,	Kenyon
Bakko M. O. (dealer),	"
*Bartron G. R. (dealer),	Lake City
Chinberg & Erickson,	"
Anderson H. M.,	Lamberton
Hyde L. L.,	Lanesboro
*Allen J. D. & Son (dealers),	LeRoy
Bosworth D.,	"
M Kee E. F.,	"
Hunt O. W. (bob sleds),	Lewiston

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**prompt
shipment.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Sleigh Mfrs.—continued.

Halverton & Anderson,	Litchfield	Hendel Bros.,	Red Wing
Johnson & Olson (dealers),	"	Kappel A. J.,	"
Maher & Palm,	"	Newstrom Bros.,	"
McLane & Crowe (dealers),	"	Peterson & Lovgren,	"
Vasaly Louis,	Little Falls	Remshardt Charles,	"
Schnittger J.,	Long Prairie	King Bros. (dealers),	Redwood Falls
*Jacobson & Oadson (dealers),	Madison	Laird & Dornberg (dealers),	"
Jensen H. P. (also sleds),	Mankato	Thompson C. Fred (dealer),	"
Meyer Lorenz,	"	*Hall Thos. P. & Co.,	Rochester
Miller & Pritchard,	"	New Rushford Wagon Co.,	Gulick-
Vosbeck C. & Son,	"	son & Hallahan, props.,	Rushford
Williams & Beach,	"	Parrott H. C. & Co.,	St. Charles
Rathstock Aug.,	Mapleton	Gales & Strobel (cutters),	St. Cloud
Spaulding C. G. (dealer),	"	Baker & Moffat, Minn. transfer, 7th,	ward,
Smith J. L.,	Mazeppa	Gundlock & Hinz, 127 West 7th	St. Paul
*Dean & Co. (dealers),	Melrose	*Hallowell E. M. & Co., (also deal-	ers), 503 to 511 Minnesota,
*Bradley David & Co. (dealers), 225	North 5th,	LeDue J. T., 411 to 415 Cedar,	"
Cooper N. L., 506 11th,	"	*Mast, Buford & Burwell Co., 3d e	Broadway,
Darrow F. L. & Co. 101 South 8th,	"	Nippolt Andrew, 179 8th,	"
*Deere & Co. (dealers), 312 North	1st,	*St. Anthony Hill Sleigh and Car-	riage Works (iron bobs), 242 Vir-
*Foote Carriage Co. (dealers), 612	1st av. N	Schulze & Olson, 407 Willis,	"
*Lenhart F. F., Lower Nicolet	Island,	*Minnesota Carriage and Sleigh Co.	(wholesale mfrs.),
*Lindsay Bros., 104 and 106 3d av N	"	*Muckle H. A. Mfg. Co. (bodies,	wholesale mfrs.),
*Mfrs. Syndicate (dealers), 300 3d, N	"	Dunston J. H.,	Sauk Centre
*Moline, Milburn & Stoddard Co.	250 to 258 3d av N,	Bell C. E. (dealer),	Sauk Rapids
*Monitor Plow Works, West 25th	and Manitow Rv.	*Flower A. P. (dealer),	Spring Valley
Nelson & Picha, 2229 6th av N,	"	Kumm C. F.,	"
Claggett J. & Son,	Montevideo	Lemon F. H. & Co. (dealers),	Stillwater
Lindquist E. J.,	"	Stillwater Co-operative Co.,	"
Sturtevant F. W. & C. A. (dealers),	"	Simon T. W.,	Wabasha
Taylor W. M. (dealer),	"	Schadegg A.,	Waconia
*Anderson Bros. (sleds),	Moorehead	Schamrer & Gatz (dealers),	"
Wolter Charles,	Morton	Northfoss Chas. & Sons,	Wadena
*Swenson Broberg & Larson (dealers),	New London	Hennam B.,	Warren
*Joach J. (dealer),	New Prague	*Halgren & Boylan,	Watertown
Maruska Fr.,	"	Kraus L. (dealer),	"
Rynda A. (dealer),	"	Barus Geo. A. Jr. & Co. (dealers),	Wells
Sticher & Neelamek,	"	Rasmussen S. A.,	Willmar
Kiesling G. A.,	New Ulm	*Robbins J. S. & Co. (dealers),	"
Nicklaus & Goetsch,	"	*National Vehicle & Machinery Co.	(sleigh knees),
Dickson J. N.,	Northfield	*Davis A. Mrs. (dealer),	Winona
Finnegan J. M. (dealer),	Norwood	Oliver L. C. (dealer),	Worthington
Boyinton C. K. (dealer),	Ortonville	*Shell & Nichols (dealers),	"
Clark & James (dealers),	"	*Thompson Peter (dealer),	"
Burelback Matthew,	Perham	Klein H. J.,	Zumbrota
*Gerber John (dealer),	"		
Brown W. B. (dealer),	Pipestone		
Ewert Edward (dealer),	"		
*Gurley Bros. (dealers),	"		
Hubbard J. R. (dealer),	"		
Knudson Peter,	"		
Spath Jacob,	Plainview		
Taylor D. Z.,	"		
Olafson H. (bob),	Pomme de Terre		
Bennett A. K.,	Preston		
Peterson C.,	"		
Read W. K.,	"		
Cordiner William,	Princeton		
Findeison Wm. (dealer),	Red Lake Falls		
Erickson & Skog,	Red Wing		

Spring Mfrs.

Schoepf George B., 2009 19th av
South, Minneapolis

Woodwork Mfrs.

(See also Hub and Spoke Mfrs.)

*Bacon E. N. (hubs and spokes), Foreston
 *Minneapolis Iron Store Co. (wagon
 stock), 106 and 108 Washington
 av, N, Minneapolis
 *Betcher Chas. Lumber Co. (all kinds),
 Red Wing

CHICAGO WOOD FINISHING CO., MFRS OF WOOD FILLER AND
ROUGH STUFF, CHICAGO.

MISSISSIPPI.

COMMERCIAL PAPER.—All notes, Bills, bonds, and other evidences of debt are assignable at law, and the assignee may sue in his own name. The code provides that the maker of any note, bill of exchange, or other writing for the payment of money, or other thing, shall be allowed the benefit of all want of consideration, failure of consideration, payments, discounts and sets off, made, had or possessed against the same previous to notice of assignment as against an assignee in the same manner as though the suit had been brought by the original payee or obligee. This statute to a great extent repeals the *law merchant*, and there can be, strictly speaking, no commercial paper in Mississippi except notes, bonds or bills, payable to bearer. The Supreme Court has held that obligations, if payable to bearer, do not fall within the anti-commercial statute. The courts, however, enforce the law of the State where the paper is payable, so that a bill or note drawn in Mississippi, payable in another State, where *Lex Mercatoria* prevails, would be enforced in Mississippi as commercial paper.

INTEREST.—In absence of contract, six per cent. is allowed; ten per cent. may be contracted for. There is no penalty or forfeiture for usury, except the loss of interest beyond ten per cent. Usury must be especially proved, except by executors, administrators and guardians.

Carriage and Wagon Makers.

	Holman Thomas (repairer),	Corinth	
	*Kimmons W. G. (wagon dealer),	"	
*Lann & Carter (dealers),	Aberdeen	McCann T. (repairer),	"
*McMilan & Son (dealers),	"	Phillips W. L. (wagon),	"
Simpson C. N. (repairer and dealer),	"	*Bennett & Egan (dealers),	Crystal Springs
Remfield W. (repairer),	Arcola	Conroy John P. (repairer),	"
Gillian M. (wagon),	Ashland	Dunning I. F. (wagon),	"
Gilder W. E. (wagon),	Atlanta	Goodman E. C. (repairer),	"
Avenius Charles (repairer),	Bay St. Louis	Momack W. W. (dealer),	"
Ray Jos. (repairer),	"	Moody P. (dealer),	"
Thorn A. C. (light),	"	*Smith J. C. (dealer),	"
Vonan Jos. (repairer),	"	*Terrell V. L. (dealer),	"
Weaver A. B. (wagon),	Benton	Tillman J. A. (repairer),	"
Winborn Moses (repairer),	Blue Mountain	Pepper R. B. (wagon),	Deasonville
*Bushing A. & Bro. (dealers),	Brandon	Cowan John H. (wagon),	Duck Hill
*Budicks & Stevens (dealers),	"	Brown M. M. (dealer),	Durant
Craig W. E. (repairer),	"	*Love Wagon Co. (light, heavy and wagon),	"
Egger H. A.,	Caledonia	Havenkott A. H. (light and wagon),	"
Wilder T. G. (repairer),	Camden		
*McWillie Wm. (dealer),	Canton	Shephard A. F. (repairer),	Edwards
Chapling S. W. & Son (repairers),	Carthage	Ayers William R. (repairer),	Eudora
Spencer W. R. (repairer),	Cherry Creek	Sprich W. (wagon),	Falkner
Auderson Henry (light and heavy),	Clarksdale	*Head & Nelson (repairers and dealers),	Gloster
Basey S. W. (repairer),	Clinton		
Aston John I. (repairer and dealer),	Coffeenville	Nole G. W. (repairer),	Greenville
	"	*Lake George (dealer),	Grenada
*Herren F. B. & Co. (dealers),	"	*Pass W. N. (dealer),	"
*Newburger Bros. (dealers),	"	Weigart A. S. (wagon),	"
*Provine Bros. & Co. (dealers),	"	Berry John W. (wagon),	Hattisburg
*Burriss T. O. (wagon dealer),	Columbus	Heiway F. E. (wagon),	Hazelhurst
Galvin P. agt. (dealer),	"	*Johnson S. J. & Son (dealers),	"
*Kline Samuel & Son (light, heavy and wagon),	"	Lusk M. J. (repairer),	"
*McQuown J. M. (buggy and wagon),	"	*Marx M. (dealer),	"
*Morgan, Robertson & Co. (wagon dealers),	"	Rogers J. H. (repairer),	"
*Richards & Richardson (wagon dealers),	"	Bennett Thomas L. (repairer and dealer),	Holly Springs
*Winston & Sherrod (wagon dealers),	"	Cannon G. C. (repairer),	"
Tighe Thomas (wagon),	Como Depot	*Jones W. A. (wagon dealer),	"
Boone & Bracken (dealers),	Corinth	*Leach I. G. (wagon dealer),	"
Bradley D. R. (repairer),	"	*Rand, Johnson & Co. (dealers),	"
Burgess C. W. (dealer),	"	Asher Samuel (dealer),	Jackson
Cunningham T. W. (wagon dealer),	"	*Davis A. J. (dealer),	"
		Faristh Ned (repairer),	"
		Moore & Harris (repairers),	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

ALWAYS

MAKES PROMPT
SHIPMENT.

Carriage and Wagon Makers—continued.

*Sidway G. D. & Co. (wagon dealers), Jackson
 Taylor Harrison (repairer), "
 Tolles Samuel (light), "
 *Atkinson A. J. (repairer), Kosciusko
 Hanna A. M. (wagon), "
 *Mabry, Jackson & Co. (dealers), "
 *McCoy & Journey (dealers), "
 *Potts W. B. & Co. (dealers), "
 Howard W. C. & Co. (wagon), Kossuth
 McLeod A. & P. A. (cart), Leakesville
 Anderson A. J. (repairer), Lee
 Cloncey P. G. (light), Lexington
 Dillard G. M. (repairer, also dealer), Macon
 *Griggs J. L. (dealer), "
 *Holberg J. (wagon dealer), "
 Holman J. N. (dealer), "
 *Seales N. & Co. (wagon dealers), "
 *Atkinson & Lampton Co. (dealers), Magnolia
 Briley Geo. C. (dealer), "
 *Ford Bros. (dealers), "
 Kramer John (repairer), "
 Sprich A. M. (repairer), "
 Van James (repairer), "
 West W. (repairer), "
 Jordan W. D. (wagon), Marietta
 *Broach Bros. (dealers), Meridian
 *Garley Bros. Saddlery Co. (dealers), "
 Queen City Carriage and Wagon Mfg. Co., "
 Cage James (wagon), Natchez
 Clark Henry (repairer), "
 *Elteringham A. (dealer), "
 Fagan, Behler & Co. (wagon), "
 Hiserodt & Smitha (dealers), "
 Junkin T. J. (wagon), "
 Moses I. & S. (dealers), "
 Barrow John T. (dealer), Okolona
 Brown C. B. (light and wagon), "
 *Harper & Rogers (wagon dealers), "
 *Ligon G. & Co. (wagon dealers), "
 Richardson J. S. (repairer), "
 Winders & Roberts (repairers), Olive Branch
 *Atkinson & McDonald (dealers), Osyka
 Dykes Rankin J. (wagon), "
 McDaniel M. (wagon), "
 Peterman John (wagon), "
 Schultern Jacob (wagon), "
 Simmons A. F. Mrs. (dealer), "
 *Weihs Wm. (dealer), "
 Westmoreland F. (wagon), "
 *Wilson & Addison (dealers), "
 Wolf S. agent (dealer), "
 Amile D. (dealer), Pass Christian
 Brown H. (repairer), "
 *Brown J. D. (dealer), Pontotoc
 Chisholm F. H. (repairer), "
 Grant L. D. (repairer), "
 *Thompson B. H. (dealer), "
 Walker J. E. (dealer), "
 Buckley Wm. (repairer), Raymond
 Alvis W. P. (repairer), Ripley
 *Bostwick G. M. (wagon dealer), "
 *Hines L. D. & Co. (wagon dealers), "

McCarley R. O. (dealer), Ripley
 Logan M. (wagon), Rodney
 Pape Peter (repairer), "
 Hightower J. P. (repairer), Sardis
 Minor A. F. (wagon), "
 *Wall W. H. (dealer), "
 Johnson O. A. (repairer), Scranton
 Nix W. H. (repairer), "
 *Clark R. B. & Co. (dealers), Shannon
 Fox Samuel (wagon), Slate Springs
 *Chiles W. H. (dealer), Starkville
 Crisler B. (wagon), "
 Pierce S. (repairer), "
 Evans John L. (wagon), Steen's Creek
 Iverson Iver (repairer), Tupelo
 *Moss C. (repairer), Utica
 *Bacon D. W. & Co. (dealers), Vaiden
 Cain J. P. (wagon), "
 *Kaigler A. A. (dealer), "
 *Dorsey Geo. H. (dealer), Vicksburg
 Magner P. R. (repairer), "
 *Murray William (repairer), "
 *Piazza N. (dealer), "
 Phelan Daniel (light and wagon), "
 Tichenor J. G. (repairer), "
 Crumpton J. H. (wagon), Wallerville
 Gentsch M. E. & Co. (repairers), Winona
 Walker T. H. & Co. (light and wagon dealers), "
 *Benedict A. T. (repairer and wagon dealer), Woodville
 *Craig Bros. (dealers), Yazoo City
 *Crane Bros. & Co. (dealers), "
 *Gilruth I. N. (dealer), "
 Harlos George (light and wagon), "
 *Powell J. F. (dealer), "

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Hardware and Supply Dealers.

*Davis A. J., Jackson
 *Sidway G. D. & Co., "
 *Baker & McDowell, Natchez
 *Schwartz & Stewart, "
 *Crane Bros. & Co., Yazoo City
 Dunn D. J., "
 Jenne Geo., "
 *Powell J. F., "

Hub and Spoke Mfrs.

Aberdeen Mfg. Co. (spoke), Aberdeen
 *Gibson More Co. (spoke), "
 Matthews & Rush (hub), Hazlehurst

Machinery and Tool Mfrs.

*SINGER MFG. CO. THE (sewing machines)—(See p 4), 309 and 311 Crawford, Vicksburg

CARRIAGE PRINTED BY THE
 CATALOGUES PRICE, LEE & ADKINS CO

MISSOURI.

COMMERCIAL PAPER.—No acceptance of bill of exchange is valid unless in writing, and if the acceptance is not written on the same paper with the draft it does not bind the acceptor except in favor of a person who has seen such acceptance or taken the bill for value on the faith thereof. Promissory notes payable to order or bearer, and expressed to be "for value received" are negotiable. Damages are allowed the holders of bills and notes (when not payees) upon protest thereof as follows: (1) When same are made or drawn in this State, four per cent. of the amount named in the instrument. (2) When the same are made or drawn out of this State, and in the United States or Territories, ten per cent. (3) When the same are made or drawn out of the United States, twenty per cent. These sums are recoverable in lieu of protest fees; and in case of paper made and payable in Missouri, may be avoided by payment of the actual protest fees: the principal and interest within twenty days after dishonor. A refusal to re-deliver a bill tendered for its acceptance or destruction is, in law, the acceptance thereof. All bills, drafts or orders drawn upon a resident of this State, and payable on its face at "sight" or "on demand" have no days of grace. Notice of dishonor must be promptly given to indorsees, otherwise they are discharged. Protest of inland bills and notes is not *necessary*, but is customary and advisable. Notes and bills falling due on Sunday or a public holiday are payable on the next day, unless the latter be also a Sunday or holiday, in which case they are payable on the day preceding actual maturity. The public holidays are January 1st, February 22d, July 4th, general election day, Thanksgiving Day and Christmas Day. Conditions embodied in a note deprive it of its negotiability, as for the payment of attorneys' fees in case of suit, etc.

INTEREST.—Legal rate when no other rate is agreed on is six per cent. Parties may agree in writing on any rate not exceeding ten per cent. Usurious interest once paid cannot be recovered. The penalty for usury is forfeiture of the interest to the common school fund. Judgments bear interest at six per cent., and when rendered on contracts bearing more than that sum, then they bear the same interest as such contracts. All money due on account bears interest at six per cent. from the time of demand of payment. Parties may contract in writing to pay compound interest, but it cannot be compounded oftener than once a year.

Carriage and Wagon Makers.

Calfee John (repairer),	Acasto	Burks L. H. (dealer),	Ashland
Dram & Wros (dealers),	Adrian	Murphy John A. (wagon),	Ashley
Lentz A. J. (wagon),	"	Faxon T. D. (wagon),	Athens
Lentz W. (repairer),	"	Holbeck W. B. (wagon),	Atlanta
McCrew James (repairer),	"	Fuhr Lorenz M. (wagon),	Augusta
Misner V. B. (wagon),	"	Ward Abner (wagon),	Aullville
*Taggart & Hamilton (dealers),	"	Hawley H. W. (wagon),	Aurora
Tipton A. B. (repairer),	"	*Harvey R. S. (dealer),	Aurora Springs
*Coulter J. W. & Co. (dealers),	Albany	Irwin A. B. (wagon),	"
Frazee & Son (wagon and dealers),	"	Spencer J. R. (repairer),	"
Peirce George (dealers),	"	Stout M. (wagon),	"
Bates W. E. & Co. (dealer),	Alexandria	Tillberry R. (wagon),	"
Cary Richard (repairer),	"	Wadley J. D. (repairer),	"
Acley M. A. & Co. (wagon),	Allendale	Williams & Crecher (dealers),	"
Bodenschatze Theo. & Bro. (wagon),	Altenburg	Sparks John M. (wagon),	Avalon
Perkins & Culp (wagon),	Alton	Heath William (wagon),	Avenue City
Baker B. S. (repairer),	Amerieus	Carder E. D. (wagon),	Avon
Heilitag August (repairer),	Antonia	Karrenbrock H. W. (dealer),	Ballwin
Dietrich Julius F. (wagon),	Appleton	Woerthen Casper (wagon),	"
Beach O. C. (dealer),	Appleton City	Gordon John & Son (light and wagon),	Bancroft
*Burns Bros. (dealers),	"	Blanke F. (repairer),	Bay
Gragg John A. (repairer),	"	Kurrelmeyer F. (wagon),	"
*Luchsinger & Streiff (dealers),	"	Pohlman F. (light),	"
Stevens H. H. (repairer),	Archie	Remmert F. (light and (repairer),	"
Bates Harvey (wagon),	Asherville	Stoenner H. W. (dealer),	"
Brown S. S. (wagon dealer),	Ash Grove	Temme Wm. (wagon),	Beaufort
Cammon S. A. (wagon dealer),	"	Held Herman (wagon),	Bedford
Crane & Trevitt (wagon dealers),	"	Foelke J. A. (wagon),	Beemont
*Crane & Huff (wagon dealers),	"	Brown & Krause (repairers),	Belton
Likins & Mitchell (dealers),	"	Buddy F. (repairer),	"
Turpin J. G. (repairer),	"	Collins & Oldham (dealers),	"
		*Hargis & Gilham (dealers),	"

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

Hawkins C. S. (repairer),	Belton	*Murray G. (wagon),	Brookfield
*Hope George H. (dealer),	"	Schenck & Conden (repairers),	"
Sassman H. (repairer),	Bem	Theobald L. Sr. (repairer),	"
Robertson W. W. (wagon),	Benton	*Fleming F. A. (dealer),	Browning
Duncan Robert (wagon),	Bertrand	Gibson R. L. & Bro. (dealers),	"
Blankenship W. L. (repairer),	Bethany	Jenkins & Van Seggen (wagon),	"
Camelison J. M. (repairer),	"	Walter Adolph (repairer),	Brownington
Cushman J. A. (light and wagon),	"	Wirth Chris. (wagon),	"
Eads W. S. (light and wagon),	"	*Robinett D. M. (repairer),	Brumley
Hart M. (dealer),	"	Tinsley W. C. (wagon),	"
Smith John F. (dealer),	"	*Brown G. F. (dealer),	Brunswick
*Bower G. (dealer),	Bethel	Gilliam G. W. (light and wagon),	"
Erich H. (repairer and dealer),	"	Mauzey S. (dealer),	"
Miller & Schreiber (dealers),	"	Meyers J. F. W. (light and wagon),	"
*Will Bros. (wagon),	"	Milhauser Bros. (light),	"
Zeigler W. J. (wagon),	"	Moloney D. C. (light),	"
Schraff Conrad (repairer),	Big Spring	*Peery J. M. (dealer),	"
Bodi & Anderson (repairers),	Billings	Roth Christian (wagon),	"
*Sanders J. W. Mercantile Co. (dealers),	"	Schrank Jacob (wagon),	"
Wuth Aug. (light and wagon),	"	Johnson J. F. (repairer),	Bucklin
*Hering Louis Jr. (dealer),	Blackburn	Murphy H. (dealer),	"
Howard Thomas H. (wagon),	"	Smith Martin (repairer),	"
Pelot L. W. (wagon),	"	*Story & Hausmann (dealers),	"
Haveloch Peter (wagon),	Black Jack	Baschert & Vick (dealers),	Bunceton
Mueller Fred (wagon),	"	Milsberger John (wagon),	"
Werfelman D. (wagon),	Bland	Bostwick J. M. (wagon),	Burbois
Hienkel Louis (wagon),	Bloomsdale	Weller F. W. (wagon),	Burfordville
Brasfield J. L. (wagon),	Blue Springs	Slinkard N. W. (wagon),	Burlington Junction
Stock & Keisker (wagon),	Boeger's Store	Gillett & Son (wagon),	"
Bente William (wagon),	Boeuf Creek	*Bennett & Wheeler (dealers),	Butler
McCarthy W. M. (repairer),	Bolekow	Childs S. W. S. (dealer),	"
Berghorn J. C. (wagon),	Boles	*Deacon R. R. (dealer),	"
Kemner Fritz (wagon),	"	Legg T. W. (repairer),	"
Evans T. B. (dealer),	Bolivar	Mills John (repairer),	"
Mastin W. H. (dealer),	"	Vantrees & Vantrees (repairers),	"
Raney J. W. (repairer),	"	Bean D. J. (repairer),	Cabool
Simpson A. (repairer),	"	Farris & Co. (wagon dealers),	"
Straley R. W. (wagon),	"	L'choran L. A. (wagon dealer),	"
Carrow & Bro. (wagon),	Bonne Terre	McGonigle J. H. (repairer),	"
Deringer M. (wagon),	Boonville	Parmenter & Thompson (dealers),	"
Hirsch Geo. (wagon),	"	Shaw G. W. (wagon),	Cairo
Immile F. J. (wagon),	"	Marrow F. P. (repairer),	Caledonia
Miller Joseph W. (wagon),	"	Herfurth P. (wagon),	California
*Roeder George (light and wagon),	"	Hert, Roth & Co. (wagon),	"
Stephens S. H. (dealer),	"	*Moore D. P. & Co. (dealers),	"
Weyland L. (light and wagon),	"	*Moore & Beckers (wagon),	"
Zimmerman M. (repairer),	"	Clemens & Sullivan (wagon),	Callao
Luechan H. (repairer),	Boschert Town	Key & Bennett (wagon),	"
Brittingham J. W. (wagon),	Bosworth	Holland Thomas (repairer),	Calwood
Grossman Bros. (dealers),	"	Biscal W. E. (wagon),	Camden Point
Burk & Bagby,	Bowling Green	*Burr L. E. (dealer),	Cameron
Campbell W. F. (repairer),	"	DeLand D. L. (repairer),	"
*Creighton John (dealer),	"	Douk Wm. (repairer),	"
*Gibbs J. E. & Co. (dealers),	"	Hamlet Jas. (repairer),	"
Pugh A. J. (buggy and wagon),	"	Knoch J. (repairer),	"
Waller G. W. (repairer),	"	Lang Wm. (repairer),	"
Ward M. E. (repairer),	"	Shirts Geo. P. (dealer),	"
Berry Thos. J. (wagon),	Branson	Smyzer Henry (wagon),	"
Gertner Fred. (wagon),	Brauersville	Schwegler Joseph (wagon),	Campbellton
Toland H. M. (wagon),	Braymer	*Birk Peter (wagon),	Canton
Fischer William (wagon),	Brazito	Brose & Shultz (repairers),	"
Howe Robert J. (wagon),	Breckenridge	*Crutchfield Ben (light and wagon),	"
*Koonz John (wagon),	"	Johnston L. J. & Son (repairers),	"
Smith Thomas (repairer),	"	Martin Jacob (wagon and dealer),	"
Thomas & Son (repairers),	"	McCormick Jerry V. (wagon),	"
*Betteheim & Rusk (dealers),	Brookfield	Schultz J. C. (wagon),	"
Boyd H. J. (wagon),	"	Stephenson C. C. (wagon),	"
*Daggett Hardware Co. (dealers),	"	Banks Steve (wagon),	Cape Girardeau
		Bonsacke W. H. (wagon),	"
		Brabender A. (dealer),	"

USE CHICAGO WOOD FINISHING CO.'S WOOD FILLERS
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Carriage and Wagon Makers—continued.

Brune Frederick & Son (repairers),	Cape Girardeau	Baugartiner Martin (wagon),	Clinton
		*Blakemore & Son (dealers),	"
Dell John (wagon),	"	*Hutchinson John (dealer),	"
Haeser & Maurer (wagon),	"	Lepscum J. C. (light, heavy and wagon),	"
Mauer Daniel (repairer),	"	Orth C. L. & Co. (dealers),	"
Niebur George C. (wagon),	"	Rissel & Houts (wagon), Maurine,	"
*Pott Hy A. (dealer),	"	Saunders W. J. (wagon),	"
Saimle Fred. (wagon),	"	Schock Bros. (dealers),	"
Steinbacks & Sailor (dealers),	"	Plesner Otto (wagon),	Coatsville
Brocksmith L. (light and wagon),	Carrollton	Githens Henry (wagon),	Coffeysburg
Crouch W. S. (dealer),	"	McIntire Edwin (repairer),	"
*Heins Bros. (heavy wagon),	"	Allen Robert D. (wagon),	Coloma
Kanke George (repairer),	"	*Columbia Wagon Co.,	Columbia
Meier C. Mrs. (dealer),	"	Heisterberg Fred (wagon),	Concordia
Parker John B. (wagon),	"	Kroeneke J. C. (repairer),	"
Porter A. S. (wagon),	"	Strojesky John (wagon),	"
Singleton & Wainwright (dealers),	"	*Thieman Bros. (dealers),	"
Byers J. H. & Son (dealers),	Cartersville	Vogt J. & Co. (dealers),	"
Jackson I. W. (repairer),	"	Wessell William (repairer),	"
Brown C. (light and wagon),	Carthage	Hunoll Henry (wagon),	Cooper Hill
Brownill Carriage Works (light and wagon),	"	Ambruster & Flambers (wagon),	Corder
Cornell H. M. (dealer),	"	*Kleinschmidt H. F. (dealer),	"
Farmers' Machine Co. (dealers),	"	Gilmore James (wagon),	Corning
Lampher & Kilbourn (light and wagon),	"	Henderson Robert (repairer),	"
	"	Dabbling J. A. (wagon),	Corsicana
McLees & Caffee (wagon),	"	Fisher Philip (wagon),	Cottleville
Selvidge W. L. (wagon),	"	Butler Joel C. (repairer),	Craig
Yoder C. C. (wagon),	"	Orange J. A. (wagon),	"
Wilkes William (wagon),	Caruthersville	Ward J. Q. A. (wagon),	Cream Ridge
Siewoester F. A. (wagon),	Casco	Utt G. W. (wagon),	Creighton
Jaeger Henry (wagon),	Catawissa	Baumann Arnold S. (wagon),	Creve Coeur
Blanchard Jno. M. (repairer),	Centralia	*Bass Bros. (dealers),	Cuba
Burke C. P. & Co. (dealers),	"	Fort Henry (wagon),	"
Silvers W. R. (wagon),	"	Lewis L. H. (wagon),	Dalton
Townsend J. A. (light and wagon),	"	Roebken Fred (wagon),	Dardenne
*Wills & Garrett (dealers),	"	Griesenauer M. (wagon),	Dawn
Zaugg Godfrey (repairer),	"	Shriner John H.,	Dearborn
Beumal John (wagon),	Centretown	Gilbert E. M. (wagon),	Denver
Gibbs Harry (repairer),	Centreville	Wicks J. W. (wagon),	DeSoto
Klimos William (wagon),	Chamois	Flint & Kempe,	"
Miller & Czeschin (wagon),	"	*Hacke Frederick (light and wagon),	"
Detwiler & Cox (repairers),	Cherry Box	Kempe Randle (dealer),	"
England S. (wagon),	Chillicothe	*Miller, Ladd & Co. (dealers),	Dexter
*Grace James A. (dealer),	"	Osburn J. W. (wagon),	"
Litchenburg Wm. (repairer),	"	Thorn H. J. (repairer),	"
Miller Henry (repairer),	"	*Ulen Thos. J. (dealer),	"
Pringle H. & W. (light),	"	Metler & Douglass (repairers),	Doe Run
Pringle William (wagon)	"	*Borth, Barrett & Co. (dealers),	Doniphan
Russell William (repairer),	"	Burgitt & Peegate (repairers),	"
*Scruby Bros. (dealers),	"	Catlett & Gomer (repairers),	"
Tisdale J. R. (wagon),	"	Cato Bros. (repairers),	"
*Way Frank (repairer),	"	*Doniphan Hardware and Imple-	"
Wills John (repairer),	"	ment Co. (dealers),	"
*Young P. (dealer),	"	T. L. M. Co-op Store (dealers),	"
Griswold W. E. & Bro. (repairers),	Clarence	Wright J. R. (dealer),	"
Griswold W. R. (wagon),	"	Harle & Wallace (repairers),	Downing
Hollyman & Sons (wagon),	"	Hobein C. H. (wagon),	Drake
*Kemper Bros. (wagon),	"	Douglass J. C. (wagon),	Dresden
Lister G. T. (light and wagon),	"	Allgeier Anton (wagon),	Dry Branch
*Pritchard & Englar (dealers),	"	Webb Wm. (wagon),	Dudenville
Johnson J. C. (wagon),	Clarksville	Craig Thomas (wagon),	Duncan's Bridge
*Middleton & Fern (light),	"	Parker J. T. (wagon),	"
*Walton William (wagon),	"	Davis & Miller (wagon),	Dunnegan
Scott Bros. (wagon),	Clarkton	Rapp John (repairer),	Dwyer
Misler A. (wagon),	Cleavesville	Terry James P. (repairer),	Eagleville
Thomas John (wagon),	Climax Springs	Philips N. W. (wagon),	East Atchison
*Alfter Peter (light and wagon),	Clinton	Frick John C. (wagon dealer),	Easton
Arnold George,	"	Newman John (wagon),	Edgerton
		Linville C. B. (dealer),	Edina

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RUSSET TOPS
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Carriage and Wagon Makers—continued.

*Miller Philip (buggy and wagon),	Edina	Stemmons W. F. (dealer),	Golden City
Scotfield W. H. (light and wagon),	"	Sebastian Herman (wagon),	Gordonville
Stander John (wagon),	"	Stephenson B. F. (repairer),	Gorin
*Woodward F. M. (dealer),	"	Butts G. D. (repairer),	Granby
Botsford J. J. (light and wagon),	Edinburgh	Davidson John W. (repairer),	"
Montgomery Joseph (wagon),	Eldon	Renfro J. N. (repairer),	"
Goolsbay, Son & Mottaz (repairers),	Eldorado Springs	*Robinson & Mitchell (dealers),	"
Robertson E. T. (wagon),	"	Edwards & Higgins (repairers),	Grand Pass
Boeticker Fred. (wagon),	Ellisville	Whaley J. A. (wagon),	Granger
Bradley & Walters (dealers),	Elsberry	Anderson Wm. (wagon),	Grant City
Britt & Sons (wagon),	"	Howard & Co. (dealers),	"
*Cannon B. S. & Bros. (dealers),	"	Jones Alexander (repairer),	"
*Gibson & Watts (dealers),	"	Keeler & Son (dealers),	"
McDonald J. M. & Son (repairer),	"	Snider T. C. (repairer),	"
Morton W. P. (repairer),	"	Sparks Will P. (repairer),	"
Barnes Isaac D. (repairer),	Erie	Barford W. S. (wagon),	Gravel Hill
Goodman Julius (wagon),	Eureka	Oxley J. W. (wagon),	Green Point
Kirksey Bros. & Barker (wagon),	Fair Play	Snow & Jones (repairers),	Green City
Hamilton P. P. (wagon),	Farmersville	Harper W. T. & Co. (dealers),	Greenfield
*Isenman & Co. (buggy and wagon),	Farmington	Klimber J. H. & Son (wagon),	"
Kollmeyer & Nudert (repairers),	"	Halliger Martin (repairer),	Green Top
*Lang & Bro. (wagon),	"	Mabis C. F. (wagon),	"
Schmidt Adam (repairer),	"	Glenn James (wagon),	Grubville
*Bell Bros. & Smith (dealers),	Fayette	Gregg Ira (repairer),	Gunn City
Boughner, Tolson & Smith (dealers),	"	Bates J. P. (repairer),	Hale
Meisburger & Gache (buggy and spring wagon),	"	Johnson C. S. (repairer),	"
Tieman W. F. (repairer),	"	Jones Fred. (repairer),	"
*Deichmuller Adam (repairer),	Ferguson	*Lang & Gray (dealers),	"
*Deichmuller Adolph (repairer),	"	Scranton A. H. (dealer),	"
Johnson John O. (dealer),	Festus	Sterling William (wagon),	"
Ruffer Fred. (wagon),	"	Wagner John (repairer),	"
Hanner A. (wagon),	Fillmore	Foster Henry (wagon),	Halleck
Hoorman Herman (wagon),	Florisant	Stratman H. (wagon),	Hamburg
Kraft C. C. (wagon),	"	*Graer F. E. (wagon),	Hamilton
Studeman Frederick (wagon),	"	Murrell J. M. (wagon),	"
Bricker & McNatt (wagon),	Foley	Tarr & Southworth (repairers),	"
White H. F. (wagon),	Fortuna	*Wells & Filson (dealers),	"
Partenner Wm. (wagon, also dealer),	Fox Creek	*Wilson L. (dealer),	"
Pfeiffer G. A. (wagon, also dealer),	"	Ahlers & Bode (trimmers),	Hannibal
Brooks R. (repairer),	Fredericktown	City Carriage Works (light),	"
Burdett Joseph (wagon),	"	*England & Kahl (wagon),	"
Callaway Samuel (repairer and dealer),	"	*Farmer J. O. (dealer),	"
*Horn Thomas N. (wagon),	"	Hixson B. E. & R. L. (dealers),	"
Moore W. R. (wagon),	"	Hollyman J. & Son (heavy wagon),	"
Boring M. E. (wagon),	Freeman	Hubbard H. C. (wagon),	"
Bachmann Theo. (wagon),	Frohna	*Kahl Henry (wagon),	"
*Berghauser W. E. & Co. (dealers),	Fulton	Kaup J. Jr. (repairer),	"
Berghofer F. L. (dealer),	"	Kroeck Peter (wagon),	"
Bragg J. R. & Co. (trimmers),	"	*Roderick Simeon F. (wagon),	"
*Fisher & Ferrell (dealers),	"	*Seibel Samuel (wagon),	"
McDonald S. J. (wagon),	Gallatin	Waring G. W. (wagon),	Hardin
Richards William (repairer),	"	Harris Mfg. Co. (wagon),	Harris
Schroek John B. (wagon),	Garden City	Haley George W. (wagon),	Harrisburg
Myrick & Copeland (wagon),	Gentryville	Purcell John (wagon),	"
Eichstardt E. (wagon),	Gilliam	Craig John A. (wagon),	Harrisonville
Rickman James (wagon),	"	*Deacon A. G. & A. S. (dealers),	"
Koester & Reich (wagon),	Glasgow	Longnecker P. S. (light and wagon),	"
*Nivert W. J. (wagon),	"	*Parsons J. C. & Bro. (dealers),	"
Woodson B. F. (repairer),	Glenwood	Sharp Bros. (light and wagon),	"
Aldred J. W. (repairer),	Golden City	Harbaun H. W. (wagon),	Hawk Point
Andrew Bros. (dealers),	"	Seats S. A. (wagon),	Hematite
Cornell A. C. (dealer),	"	Henker Frank J. (wagon),	Hemker
Evans George M. (wagon),	"	Woodruff Benj. (wagon),	Hendrickson
Hicks J. W. (repairer),	"	*Honeck Henry (wagon),	Hermann
Ring Geo. (repairer),	"	Liebach John (repairer),	"
		Meyer Louis (wagon),	"
		Rieger & Neuenhahn (wagon),	"
		Howard Wm. (wagon dealer),	Hermitage
		Hill W. B. (wagon),	Herndon
		Cave Abraham (wagon),	Hester

PRICE, LEE & ADKINS CO.,
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Carriage and Wagon Makers—continued.

Farris A. J. (wagon),	"	Milde Ignatz & Bro. (wagon),	Jackson
Dysart J. S. (dealer),	Higbee	Gaines E. L. (wagon),	Jacksonville
*Reynolds Geo. R. (dealer),	"	Mackey & Co. (wagon),	Jadwin
Rugsdale H. (repairer and dealer),	"	Meserve & Brown (wagon),	Jameson
Tribble Wm. E. (wagon),	"	Miller & Potter (dealers),	Jamesport
Barnes Alonzo (cart dealer),	Higginsville	Albright John H. (repairer),	Jamestown
Boeke & Co. (light and wagon),	"	Cline J. F. (repairer),	Jasper
Knipmeyer J. H. (dealer),	"	Holmes A. (wagon),	"
Kruse Ed. W. (dealer),	"	Rice Charles R. (wagon),	"
Ritter J. F. (dealer),	"	Teeter D. W. (light),	"
Swacker D. S. (light and wagon),	"	Lueke Wm. (repairer),	Jefferson City
Torp Peter (light and wagon),	"	Schmidt George E. (repairer),	"
Truitt John (wagon),	High Gate	*Schmidt Paul (wagon),	"
Amos W. E. (wagon),	High Point	Schwartz George J. (heavy wagon),	"
Phillips George (wagon),	"	Ware C. A. (dealer),	"
Yeager C. (wagon),	Hillsboro	Danz Louis (wagon),	Jeffriesburg
Baker W. P. (wagon),	Holden	Everett Aug. (wagon),	"
Betts A. O. (dealer),	"	*Godfrey H. M. (wagon),	Jonesburgh
Higgins H. W. (repairer),	"	Fox J. A. & Co. (dealers),	Joplin
*Liddle & Walker (dealers),	"	Linda & Reynolds (buggy and wagon),	"
James & Bristow (wagon),	Holliday	*Watson Wm. (wagon),	"
Poertner Henry (wagon),	Hollow	*Halbeck Frank (repairer and dealer),	Kahoka
Schulze E. (wagon),	Holstein		
*Frayne W. S. (dealer),	Hopkins	Sansom G. N. (repairer),	"
French William (wagon),	"	Atlas Carriage Works (heavy), 308 and 310 Broadway,	(p 132,416) Kansas City
Watson & Wray (dealers),	"		"
Wood & Sons (wagon),	"		"
Lindauer Jacob (wagon),	House's Springs	*Avery Planter Co. (dealers),	"
Ringe Fritz (wagon),	Houstonia	Bachtold Andrew (repairer), 109 East 20th,	"
*Adkins & Keirsej (dealers),	Humansville		"
Garrison J. H. (dealer),	"	*BIRDSSELL MFG. CO. THE	
Holbert Bros. (repairers),	"	(light and wagon)—(See p 186),	
Mack W. W. (dealer),	"	1416 and 1418 West 11th,	"
Bacon G. W. (dealer),	Hume	Boeber J. E. (wagon). (W'port).	"
Covert & Scott (wagon),	"	Borrowman James (repairer), 206 to 210 Walnut,	"
*McConnell J. L. (dealer),	"		"
*Whiting H. G. (repairer),	"	Bradley James W. (light and wagon),	"
*Balliet & Vance (dealers),	Hunnell	108 East 8th,	"
McAtee James A. (wagon),	"	*Bradley Wheeler & Co. (dealers).	"
Spalding J. A. & Sons (dealers),	"	1326 West 10th,	"
Taylor D. W. (wagon),	"	Brink B. A. (trimmer), 415 Grand av.	"
Webber J. D. (wagon, also dealer),	"	*Brundage W. H. (light and wagon),	"
Koenig Charles (wagon),	Huntsville	1420 and 1422 McGee,	"
Mayo Wm. (wagon),	"	*Buford & George Implement Co. (wholesale dealers), 1311 to 1315 W 13th,	"
*Taylor J. N. (wagon dealer),	"		"
Hill & Humphrey (repairers),	Independence	Cain H. A. (wagon), 2314 and 2316 Grand av,	"
McCurdy J. G. & Son (repairers),	"		"
*Nichol Hardware Co. (dealers),	"	Calleson A. (repairer), 607 East 1st,	"
*Russell Hardware Co. (wagon),	"	Childers J. H. (repairer), Guinotte av c Lydia av,	"
*Weston R. (repairer),	"		"
Wilson & Osborne (repairers),	"	Cline D. B. (repairer), 2630 South West Boulevard,	"
Haddock J. P. (wagon),	Indian Springs	*Columbus Buggy Co. branch (dealers), 806 Walnut,	"
Baker John C. (wagon),	Ionia City	*Conway T. (repairer), 14th and Grand av,	"
McFarland F. B. (wagon),	Irontdale		"
Iron Mountain Co. (heavy wagon repairers),	Iron Mountain	*CORTLAND WAGON CO. (dealers)—(See opp adv. index), 1305 to 1309 West 12th,	"
*Gay W. T. & Co. (wagon),	Ironton		
Kiddle H. H. (wagon),	"		
Conway William M. (repairer),	Island City		
Gray J. M. (wagon),	Jackson		

C. H. DEERE, Prest., Moline, Ill.

S. H. VELLIE, Vice-Prest., Moline, Ill.

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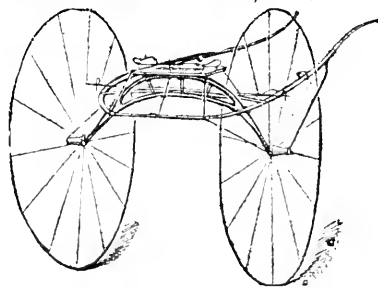
FOR 1891.

Carriage and Wagon Makers—continued.

Curtis & Byors (repairers), 2111 Washington, Kansas City
 Dahlin & Mills (repairers), 109 Main, "
 ***DEERE JOHN PLOW CO.** (wholesale dealers)—(See opp page), c 13th and Hickory, Station A, "
 DeFries August (wagon), 12th and Hickory, "
 Deyo L. W. (repairer), 1741 Walnut, "
 Elberg Bros. (repairers), 208 East 15th, "
 *Enger George & Co. (light and heavy, wholesale mfrs.), 1431 Liberty, "
 Feldmeyer & Schaae (repairers), 1235 Walnut, "
 Frank Charles (wagon), 110 East 17th, "
 *Freeman & Duncan (repairers), 1319 St. Louis av, "
 Frost E. J. (repairer), 1008 West 24th, "
 Fuller Carriage Co. (light and wagon), 429 and 431 West 6th, "
 Fulmer J. (repairer), 2110 East 18th, "
 *Gatchell William H. (wagon), 918 East 18th, "
 Gephart J. M. (wagon), 2019 to 2023 Blue av, "
 Gessley & Leary (repairers), 2218 Independence av, "
 Glazer Fred (repairer), 2110 Broadway, "
 Grimes Wagon Mfg. Co. (wagon and cart), 209 to 215 Main, "
 Haddock M (repairer), c 1st and Allen, "
 Hahn Frank (wagon), Main e Chestnut, W'port, "
 Hardisty A. R. (light and wagon), 1013 to 1019 Grand av, "
 Harrison Wagon Works, W. A. Pugh, manager. (farm and freight wagon), Hickory c 10th, "
 Henry & Kemper (repairers), 29 and S. W. Boulevard, "
 Herman Jacob (repairer), 818 S. W. Boulevard, "
 Hogland John (light and wagon), 1400 and 1402 West 9th, "
 Holcker Louis (light and wagon), 1000 and 1002 Grand av, "
 House E. B. (repairer), 12th cor. Sidney, "
 Kassen Frederick (repairer), 518 and 520 Grand av, "
 Kendall H. A. (repairer), 917 Independence av, "
 Kent William (repairer), Guinotte cor. Lydia, "
 Kerr J. F. (repairer), 531 Grand av, "
 *Keystone Implement Co. (wholesale dealers), 1317 to 1321 West 13th, "
 Kimpel Chas. (light), 1101 St. Louis av, "
 *Kimpel Wagon Mfg. Co. (light, heavy and wagon), 201 Grand av, "
 ***KINGMAN & CO.** (dealers)—(See p 314), 1206 to 1218 West 11th, "
 Koons E. P. (wagon), 511 East 19th, "

Kruse & Mistele (wagon and truck), 1129 and 1131 East 5th, Kansas City
 Kubicki S. F. (repairer), 1731 Harrison, "
 Laird, Son & Co. (repairers), 3100 West Boulevard, "
 Linder C. W. & Co. (repairers), 805 Wall, "
 Matler William (repairer), c 1st and Lydia av, "
 Meredith B. F. (repairer), 1810 Vine, "
 *Moline Plow Co. (wholesale dealers), c 13th and Mulberry, Station A, "
 Moore E. B. (repairer), 112 East 17th, "
 Murphy & Rogers (repairers), 1126 Holmes, "
 *Neiswanger Bros. (dealers), c 8th and Walnut, "
 Norton F. M. (repairer), Guinotte av and Anthony st, "
 *Parlin & Orendorff Co. (dealers), 1431 Hickory, "
 Raef & Burris (repairers), 10 West 19th, "
 Rehkopf & Zartman (light and wagon, also dealers), 800 and 802 Grand av, "
 ***ROCK ISLAND PLOW CO.** (wholesale dealers), 1310 to 1314 West 13th, "
 *Rogers Carriage and Wagon Works (repairers), 413 Grand av, "
 Russell & Sons (light), 810 Independence av, "
 Shope B. T. (repairer), 1328 East 18th, "
 Smith & Ellis (repairers), 1223 Liberty, "
 ***STANDARD IMPLEMENT CO.** (wholesale dealers), 1312 and 1314 West 11th, "
 *Studebaker Bros. Mfg. Co., (light and heavy), 408 and 410 West 5th, "
 Stutz & Walker (light and road cart), 10th and Hickory, "
TOOMEY CALVIN (sulkies),—(See below), Lydia av, c 1st, "
 Will William (repairer), Westport av c Belleview, "
 Winn T. R. (repairer), 2110 East 18th, "

CALVIN TOOMEY,
CARRIAGE MAKER,
 KANSAS CITY, MO.



CHICAGO WOOD FINISHING CO.'S

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Carriage and Wagon Makers—continued.

Zartman A. (dealer), 906 Grand av, Kansas City		Connolly W. H. (wagon),	Latham Store
Zeiger Louis (repairer), 2433 Grand av.		*Brooking J. H. (dealer),	Lathrop
Dressler John (wagon),	Kearney	Beck George (wagon),	Lawrencetown
Hyatt & Ricketts (wagon),	"	Bennett J. H. (dealer),	"
*Leach W. B. (dealer),	"	Cotter & Woods (repairers),	"
Mitchell Bros. (dealers),	"	Hockens W. W. (repairer),	"
Wilson R. P. (repairer),	"	*Hufft & Craven (dealers),	"
Hall E. S. (repairer),	Kennett	Augustine Wm. (wagon),	Lebanon
*Chivers J. (wagon)	Keytesville	*Bantley Bros. (dealers),	"
*Tippett John P. (dealer),	"	Craig W. R. (wagon),	"
Walter Edward (wagon),	"	Laclede Co-op. Association (dealers),	"
*Wagner John (wagon),	Kimmswick	*Owen W. H. (dealer),	"
*Lane C. H. & Co. (dealers),	King City	Sack Charles (wagon),	"
Mohler & Son (dealers),	Kingston	*Wallace Bros. (dealers),	"
Beeman M. L. (wagon),	Kirksville	Baker James (wagon),	Leesville
Carothers & Green (dealers),	"	Garvin Wm. (wagon),	Lee's Summit
*Clark R. (dealer),	"	Ridgway C. R. (wagon),	Levick's Mill
Graslie Bros. (wagon),	"	Hall James P. & Son (repairers),	Lexington
*Kennedy & Link (dealers),	"	*Nicholson & Bartles (wagon),	"
Smith P. M. (dealer),	"	Russell David (light),	"
Watson J. L. (wagon),	"	Senden J. H. (dealer),	"
Roettger Wm. (repairer),	Kirkwood	Branson J. W. (repairer),	Liberal
Weber E. J. (repairer),	"	Hesford & Wheeler (dealers),	"
Brendel Jno. H. (repairer),	Knobnoster	Martin T. W. (repairer),	"
Case E. W. (dealer),	"	*Crafton E. R. (light and wagon),	Liberty
Elliot Bros. (dealers),	"	*Gaw John J. (wagon),	"
Miller John C. (wagon),	"	Buehler H. F. (wagon),	Lincoln
*Tripplet & Mayes (dealers),	"	Bradley James (repairer),	Linneus
Brumert Theo. (wagon),	Koeltztown	Chidesta F. (wagon),	"
Horn Henry (wagon),	Krakow	Craig W. B. (dealer),	"
Grubbel & Haake (light and wagon dealers),	Kruegeville	Detwiler Jno. (repairer),	"
Lutman, Morton & McCreary (wagon),	La Belle	Gartner F. D. (repairer),	"
Yancy James B. & Son (wagon),	"	*Lash J. F. (dealer),	"
Felt P. F. (dealer),	Laclede	Flake F. (wagon),	Little Berger
Hendrickson Harvey (wagon),	"	Wells & Schwab (wagon),	Little Rock
Kennedy H. D. (wagon),	"	Boles J. M. (repairer),	Lockwood
*DeLaporte & Barr (dealers),	Laddonia	Cook & Ideson (repairers),	"
Freeman & Pendleton (dealers),	"	Glammeier E. (repairer),	"
Parrish & Hibsich (repairers),	"	Gray C. W. & Co. (dealers),	"
Wilkins J. W. (repairer),	"	Leake Bros. (dealers),	"
Clingingsmith D. (wagon),	Laflin	Whitlock B. F. (repairer),	"
*Clippard A. (dealer),	"	Beumel Herman (wagon),	Lohman
Fisher N. J. (repairer),	"	Krause Geo. (wagon),	Longtown
Unger Louis (wagon),	"	Allen J. F. (wagon),	Louisiana
Dunser John B. (wagon),	La Grange	*Lynott J. P. (dealer),	"
Glore S. (wagon),	"	Pohlman & Jonecke (wagon),	"
Hageman H. W. (light and wagon),	"	*Pribe Albert (light and wagon),	"
Hagood F. S. (dealer),	"	Trescher & Sons (light and wagon),	"
Londernielk G. L. (wagon),	Lamar	Estis N. (repairer),	Louisville
Bury J. W. (repairer),	"	Eskew Robert (wagon),	Lucerne
Cranor Frank & Co. (dealers),	"	Randell William (wagon),	Luray
DeJarnett J. F. (dealer),	"	*Clark Geo. E. (dealer),	Lutesville
*Lamar Carriage Works, J. B. Williams, manager (light and wagon, also dealers),	"	Dunkin J. A. (wagon),	"
*Seyffert G. A. (wagon, also dealer),	"	Lutes J. M. (wagon),	"
*Busch J. (dealer),	Lamonte	Smith A. (repairer),	"
Hainline J. H. (wagon),	"	Thompson J. B. (dealer),	"
Standley J. W. (repairer),	"	Hoerd S. (repairer),	Luxenberg
Wheeler R. H. (dealer),	"	Vassen P. M. H. (wagon),	Luystown
Baumer Jos. (wagon),	Lancaster	Jones William (dealer),	Macon City
Granikee A. (wagon),	Lane's Prairie	*Massey Wagon Co. (dealers),	"
Mairens J. (wagon),	La Plata	Philip Josepa (wagon),	"
*Reyner John & Son (dealers),	"	Smith J. W. (dealer),	"
*Spencer J. B. (dealer),	"	Coursin James (repairer),	Maitland
Swarthout J. J. (repairer),	"	Kennedy D. (repairer),	"
		*Kenyon J. M. (dealer),	"
		Nute & French (dealers),	"
		Pratt E. R. (dealer),	"
		Day John (wagon),	Malta Bend
		Schroeder Charles (wagon),	Manchester
		Williams O. L. (wagon),	Mandeville

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Carriage and Wagon Makers—continued.

		*Jackson G. N. (dealer),	Miami
Kelander John (repairer),	Marceline	Vaughan & Co. (dealers),	"
*Coleman Bros. (dealers),	Marionville	Varnsdall W. C. (wagon),	Middle Grove
Henson Wm. (dealer),	"	Thomas & Ridings (repairer),	Middletown
Ladd J. T. R. (light and wagon),	"	*Hughes P. B. (dealer),	Milan
*Matlock C. C. (dealer),	"	McClaskey William. (repairer),	"
Neal Adam (wagon),	Marquand	Shearer D. E. (dealer),	"
Stanfill James H. (light and wagon),	"	*Watson Joseph (wagon),	"
Black J. P. Jr. (wagon dealer),	Marshall	Mattingly William R. (wagon),	Millwood
*Fink & Long (wagon),	"	Ward J. W. (wagon),	Mincola
Gibbs James (repairer),	"	Cravens & Sons (repairers),	Missouri City
Great Western Carriage Factory, W. R. Lantz prop. (light and wagon),	"	Grubbs Robert L. (wagon),	"
Haskett D. H. (repairer),	"	Durkee & Wilson (wagon),	Moberly
Isabell John (repairer),	"	Hern William (wagon),	"
Kenner C. (light and wagon, also dealer),	"	Thomas & Son (dealers),	"
Lindsay Bros. (wagon),	"	Duncan E. (repairer),	Modena
*Pate W. H. Jr. (wagon dealer),	"	Horn D. (wagon),	"
*Potter & Son (dealers)	"	Drescher C. L. (wagon),	Monroe City
Rausberger Andrew J. (wagon),	"	McCall N. H. (dealer),	"
*Rea P. H. (dealer),	"	Pierceall R. F. (light and wagon),	"
Saline County Carriage Works (light and wagon),	"	Settle, Meyer & Humburg (dealers),	"
Spry J. D. (repairer),	"	Wayland Eli (dealer),	"
*Aldridge M. (dealer),	Marshfield	Westoff Bros. (wagon),	"
*Brooks C. W. (dealer),	"	Brooks O. H. (light and wagon),	Montgomery City
Bruce C. Geo. (dealer),	"	*Hart & White (dealers),	"
*Evans Freeman (dealer),	"	*Robertson George W. (dealer),	"
Owen T. J. (repairer),	"	*Sailor & Peveler (wagon),	"
Dickerman William (buggy and wagon),	Marthasville	Senger & Reynolds (wagon),	"
Joerling F. William (wagon),	"	Dwert Fred. (repairer),	Montrose
Koch Chas. (wagon),	"	Heimann Martin (light),	"
McMahon Bros. (wagon),	Martinsville	Johnson O. F. (dealer),	"
Avery H. A. (dealer),	Maryville	*Walley Andrew (dealer),	"
*Barman Frank (light and wagon),	"	Welling Henry (wagon),	"
Cook J. W. (dealer),	"	Bryan W. C. (wagon),	Mooresville
Hosmer J. M. (light),	"	Kueck Dietrich (wagon),	Mora
Jones R. D. (repairer),	"	Lawrence M. M. (wagon),	Morley
McLaren & Wiles (repairers),	"	Gabathuler John (repairer),	Morrison
Kohr Henry (wagon),	Maxville	Stock H. (wagon),	"
Gallager & Lloyd (dealers),	Maysville	Dearmont J. T. (dealer),	Mound City
Hamer Jerome (repairer),	"	Denny J. B. (dealer),	"
Osborn Frank (repairer),	"	Dick W. C. (wagon)	"
Bullard Oscar (wagon),	Mayview	Harvey J. M. (repairer),	"
Higdon B. F. (wagon),	McFall	*Mumm Jacob (dealer),	"
Haglemeyer August (wagon),	McGirk	Skeels G. P. (dealer),	"
Hallenburg Louis (wagon),	Meadville	Boyd Robert (repairer),	Mt. Vernon
*Bollinger Frank (wagon),	Melilville	Harvey W. E. (wagon),	"
Gilman & Kohr (wagon),	"	Hocker & Warren (repairers),	"
Kramer George (wagon),	"	Kelton & Shannon (repairers),	"
Collins J. S. (dealer),	Memphis	*Millsap & Bro. (dealers),	"
*George John M. & Son (wagon),	"	Stephens B. A. (repairer),	"
Mills M. (wagon),	"	*Wright & Co. (dealers),	"
*Townsend James J. (light and wagon, also dealer),	"	Wagner M. G. (wagon),	Neely's Landing
Snider J. M. (repairer),	Mercer	Carnes & Son (light and wagon),	Neosho
Armstrong R. N. (repairer),	Mexico	Carter Asa (repairer),	"
*Clacher & Hill (dealers),	"	*Clark Edwin (wagon),	"
Diessel William (light and wagon),	"	Crum William (repairer),	"
*Ferris G. L. (dealer),	"	*Kirk D. H. (light and wagon),	"
Garrett James (dealer),	"	Price & Campbell (dealers),	"
Haskell G. M. & Co. (light and wagon),	"	Turner J. & Co. (wagon),	Nesbit
Kuhne Gus. (repairer),	"	*Bascom H. K. (wagon),	Nevada
Bure J. H. (light and wagon),	Miami	*Johannes & Sons (dealers),	"
Clemmings M. J. (dealer),	"	Modie T. J. (repairer),	"
		*Nixon & Sons (dealers),	"
		*Robinson & Berry (dealers),	"
		Weber J. S. (repairer),	"
		Hirschfield & Son (wagon),	New Alsace
		Glover Bros. (wagon),	Newark
		*Godson Gran. (dealer),	New Cambria
		Lunday & Thomas (repairers),	"

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers—continued.

Nichols & Goodson (dealers),	New Cambria	*Smith J. B. P. (repairer),	Paris
Williams David (repairer),	"	Bosch John (wagon),	Parkville
*Williams Richard (dealer),	"	Martin Joshua (wagon),	Patton
Westrick John (wagon),	New Hamburg	*Lucas T. T. (light),	Pattonville
Martin Bros. (repairers),	New Hartford	Miller J. F. (wagon),	"
Albersworth H. (dealer),	New Haven	Patton John A. (wagon),	Paynesville
Bullinger J. R. (wagon),	"	Roselle George C. (wagon),	Perry
Grubbel & Haake (repairers),	"	Antoine Frank (light and wagon),	Perryville
Kasel Otto (dealer),	"	*Hooss T. & J. (dealers),	"
Kretzly J. G. (wagon),	"	*Mercier & Denezet (dealers),	"
Mollenbroek Frank (wagon),	"	Rolf Henry (wagon),	"
Frazier E. D. (wagon),	New Hope	Engleboch John (wagon),	Pevely
Lilly & Lilly (wagon),	New London	Haggart Andrew (repairer),	Philadelphia
Street Wm. (wagon),	"	Jordan William (wagon),	Piedmont
Holloway & Pangle (repairers),	New Madrid	Klotz Eli (wagon dealer),	"
*Levi Sol. (dealer),	"	Peyton & McCormick (wagon),	"
*Lewis L. A. (dealer),	"	Weyland E. C. (repairer),	"
*Parks & Aikin (wagon),	"	Haffey J. J. (wagon),	Pierce City
Auping & Kleimeier (wagon),	New Melle	*Lenhard P. J. (wagon dealer),	"
Karl David (wagon),	New Offenburg	*Linzee I. P. (wagon),	"
Prater J. E. & Son (repairers),	Newtonia	Wilson G. W. (repairer),	"
*Belt, Wheeler & Co. (dealers),	Norborne	Ebrecht F. A. (wagon and dealer in light),	Pilot Knob
*Crouch & Cunningham (dealers),	"	Downey & Harbison (light and wagon),	Plattsburg
Higginbottom S. (wagon),	"	O'Brien John (light and wagon),	"
Lager & Kassen (wagon),	"	Pelsor J. C. (wagon),	Pleasant Hill
Petry John (light and heavy),	"	Pierce & Parker (wagon),	"
Butz Anton (wagon),	Normandy	Smithson J. M. (wagon),	Pleasant Hope
Meyer Louis (wagon),	"	McKee J. W. (repairer),	Pleasant View
Truitt H. C. (wagon),	Novinger	Kieninger Henry C. (wagon),	Pochontas
*Broughton & Lee (dealers),	Odessa	*Begley George (repairer),	Poplar Bluff
Bumgasner James (wagon),	"	*Wright & Dalton (dealers),	"
Maxwell A. L. & Son (light and wagon),	"	Wyatt Reuben (repairer),	"
Quart E. (light and wagon),	"	Maas Benjamin (wagon),	Portage Des Sioux
*Ramsey S. L. (dealer),	"	Bell C. (wagon),	Portageville
Wagner Bros. (dealers),	"	*Babelmeyer Fred (wagon),	Port Hudson
Wilkening & Powers (dealers),	"	Jenne & Gitelman (wagon),	Portland
Schluser Charles (wagon),	O'Fallon	Klien Michael (wagon and dealer),	"
Bauman A. (repairer),	Old Franklin	Flynn Bernard (wagon),	Potosi
*Hinkle T. F. (repairer),	Oran	Murray Hugh (wagon),	"
Boyd H. (dealer),	Oregon	Slais W. F. (dealers),	"
Martin D. M. (dealer),	"	Ellis & Crawford (repairers),	Powersville
Schmidt H. C. (wagon),	"	Sunderwieth F. (wagon),	Prairie City
Blackwel. J. (dealer),	Orrick	*Hart John N. (repairer),	Prathersville
Blake D. F. (dealer),	"	Vanderslice A. P. (repairer),	"
Cresswell R. C. (dealer),	"	*Bailey J. P. & Son (dealers),	Princeton
Dorton James T. (dealer),	"	Bowsher H. C. (dealer),	"
Parker John (repairer),	"	Caviness George K. (repairer),	"
Parker William (wagon),	"	Fuller L. R. & Son (light and wagon),	"
James Frederick R. (wagon),	Osceola	*Wright S. & Co. (dealers),	"
Arni F. J. (wagon),	Otterville	Cooper A. L. (repairer),	Purden
*Hupp Bros. (dealers),	"	Davis D. S. (repairer),	Purdy
Manson A. C. (wagon),	Overton	Diehl John H. (repairer),	Queen City
Diestelkamp Henry (wagon),	Owensville	Lauer George & Son (wagon),	"
Durant Samuel (wagon),	Ozark	Hart R. J. (wagon),	Quincy
Melhas & Stricker (repairers),	Pacific	Nelson H. (wagon),	Ratliff
Berghofer & Pollman,	Palmyra	Storm S. H. (wagon),	Ravanna
*Best Bros. (dealers),	"	Miller H. S. (wagon),	Raymore
Grimm M. (wagon),	"	Ward W. J. (wagon),	Reform
Stuhlman J. E. (wagon),	"	Hanneken John (wagon),	Rengel
Stuhlman & Smoot (wagon),	"	*Williams Wagon Co.,	Renick
Thomas D. S. (light),	"	Richey Isaac (wagon),	Revere
Winn & Quest (wagon),	"	Gove & Fick (wagon),	Rich Fountain
Kingsburger X. (wagon),	Papinsville	*Cole S. B. (dealer),	Rich Hill
*Ashcroft N. (repairer),	Paris	Hackett Samuel (wagon),	"
Lambreth H. (dealer),	"	*Johannes N. & Sons (dealers),	"
Matchett & Ashcraft (wagon),	"	Schwamb Herman (wagon),	"
*Poage E. M. & Co. (dealers),	"	Sellers J. D. (wagon),	"
Reynolds & Bryan (dealers),	"	Wagner F. A. (repairer),	"

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BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Welch J. E. (light),	Rich Hill	Grooves & Ollinger (wagon), 2111 South 10th,	St. Joseph
Allison W. M. (light),	Richmond	*Jewett G. L. & Co. (dealers), 6th e Messaine,	"
*Asbury R. D. (wagon),	"	Karl & Co., 216 South 5th,	"
*Botts A. J. (dealer),	"	Karle Frank (wagon), St. Joseph av. cor. Middleton,	"
Burgess H. C. (wagon),	"	McGowen R. A. (trimmer), 615 Charles,	"
Dickenson Oliver T. (light),	"	*Pape William & Son (wagon), 10th n Frederick av,	"
Hatfield M. (repairer),	"	*Prawitz & Haegelin, Charles bet 6th and 7th,	"
*Menefee & Wasson (light and heavy),	"	Priebe C. (dealer), 307 South 6th,	"
Powell & Son (wagon),	"	*Robison James H. (dealer), 306 South 4th,	"
Briggs L. A. (dealer),	Ridgeway	Schmidt Richard (wagon), Lafayette e 9th,	"
Burris Matthew (wagon),	"	St. Joe Buggy Co. 6th e Charles,	"
Peasley & Miryon (wagon),	"	*St. Joe Iron Co. (dealers), 309 South 4th,	"
Oberle William (wagon),	River Aux Vasses	*Studebaker Bros. Mfg. Co. (dealers), 7th e Edmund,	"
Robertson Hiram & Son (repairers),	Robertsville	*Tanner Conrad & Sons (wagon), 817 South 9th,	"
Grossheim August (light and wagon),	Rock Hill	*Wickenhoeffer J. (light and heavy), Charles e 4th,	"
Ebner John G. (wagon),	Rockport	Altzweig William H. & Co. (trimmers), 2203 South Broadway,	"
Foster F. A. (wagon),	"	(p 460,357) St. Louis	"
Rubel J. W. (repairer),	Rockville	Andresen Andreas C. D. (wagon), 14th e Mullanphy,	"
*Frazier M. (wagon),	Rolla	Appel Louis (repairer), 3949 North Broadway,	"
*Love R. A. & Sons (wagon),	"	Bauer Jacob F. (trimmer), 6818 South Broadway,	"
Mansbridge Bros. (wagon),	"	*Bauer-Walter Buggy and Carriage Co. (light and wagon wholesale mfrs.), 3d and Chouteau av,	"
Schwartz Charles (wagon),	"	Beahan & Shields (repairers), 2824 Sheridan av,	"
Vickers T. M. (repairer),	"	Benner Jacob (wagon), 4039 North Broadway,	"
Baker J. Mack (wagon),	Roscoe	*Bersch Edward (light), 1514 Franklin av,	"
Coleman J. W. (wagon),	Rosier	*BIRDSELL MFG. CO. branch house), 117 South 11th—(See p 186),	"
Stuart James E. (wagon),	"	Bohland Henry (repairer), Lynch e Texas av,	"
Haskell T. D. (wagon also dealer),	Rothville	Bollwerk H. J. & Bro. (wagon), 3105 South Broadway,	"
Sternke Wm. F. (wagon),	"	Bommer Adam (light and heavy), 612 Soulard,	"
Bartel and Graf (light and wagon),	St. Charles	*Borbein Henry & Son (wagon), 1215 Cass av,	"
*Borgmeyer Fred & Co. (light and wagon),	"	Borchers Charles (repairer), 3260 North 19th,	"
Fremouth & Bross (dealers),	"	Borgmann William (wagon), 8901 North Broadway,	"
*Hackman H. H. (wagon),	"	*Bothe H. H. Carriage and Wagon Co. (wagon and truck), 1317 to 1321 North 9th,	"
Kuhlman J. H. (wagon),	"	Bonllier Nicholas (wagon), 1710 Russell av,	"
Brieglieb John (wagon),	St. Clair	*Bradley Mfg. Co. (dealers), 916 North 3d,	"
Dierkin Lewis (wagon),	"	Brandt George (wagon), 1505 St. Louis av,	"
Orthals J. H. (repairer),	St. Elizabeth	Brandt John L. (repairer), 4001 North 25th,	"
Welde F. G. (wagon),	"		
Toops Harrison (wagon),	St. Francisville		
Burgert Chas. (repairer),	St. Genevieve		
Efferin Ben (repairer),	"		
Heisler Clement (repairer,) (New Bremen),	"		
*Hoffman & Sucher (dealers),	"		
Jenny Frank (wagon),	"		
Leucky H. C. & Bro. (repairers and dealers),	"		
Deegan Thomas B. (wagon),	St. James		
Ellis J. H. (repairer),	St. John		
Morgan J. H. (repairer),	St. Johns		
*Beardsley W. C. (dealer), 220 South 4th,	(p 52,811) St. Joseph		
Campbell John F., Francis e 10th,	"		
*Chesmore & Farber (dealers), 216 South 4th,	"		
Fanning & Waldeck (light and wagon), 1018 Frederick av,	"		
*Farrell E. & Son, bet. 7th and Edmund,	"		
Farris I. R. (wagon), 1208 Sacramento,	"		
Fick C. F. (light and wagon), 2512 South 11th,	"		
*Graham, Stringfellow & Lake (dealers), 4th e Mary,	"		

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Carriage and Wagon Makers—continued.

Broyn John (repairer), 2221 South 9th,	St. Louis	Dinges George (repairer), 2741 Gravois av,	St. Louis
Buchenau John C. (light and express wagons), 1541 South Broadway,	"	Dischert William (light and wagon), 818 North 8th,	"
Bullmer George (repairer), 6607 Gravois av,	"	Dolton George E. (dealer), 18 South Main,	"
*Campbell Iron Co. (dealers in road carts), 1030 North Main,	"	Dugan & Sauerbrunn Carriage and Wagon Co. (business wagon), 1629 Clark av and 218 South 17th,	"
Carroll Bros. (light), 2821 Easton av,	"	*Eicks Bros. (wagon), 1451 Cass av,	"
*CLARKE CHARLES B. (light and wagon)—(See p 66), 2021 Pine,	"	Elchinger Edward (repairer), 2621 Elliott av,	"
Claus F. Charles (repairer), 4249 Easton av,	"	*Embree—McLean Carriage Co. (light, wholesale mfrs.), 1817 to 1823 Olive,	"
*Columbus Buggy Co. (light, also dealers), 2007 Lucas pl,	"	Engler Jacob M. (wagon), 7800 Virginia av,	"
Cooke Henry M. (repairer), 1418 Cass av,	"	Erdman Louis (light and heavy), 2607 to 2611 South Broadway,	"
Cooke & Riemann (repairers), 2500 Cass av,	"	Falkenhainer M. (dealer), 1545 and 1547 South Broadway,	"
*Cooney P. J. (hose carriage and hook and ladder truck), 900 and 902 Cass av,	"	Felchlin Joseph (repairer), 3133 Minnesota av,	"
Creveling Wm. C. (dealer), 2007 Lucas pl,	"	Fett John (repairer), 4414 and 4416 South Broadway,	"
Creveling & Reynolds (repairers), 2006 St. Charles,	"	Finnegan & Griffiths (repairers), 723 Lucas av,	"
*Cunningham James Son & Co. The (heavy and hearse), 1104 and 1106 Washington av,	"	*Fink John Jr. (repairer), 1824 South 12th,	"
Davis A. B. (trimmer), 1114 North Broadway,	"	Fleischer John (wagon), 3651 South Broadway,	"
		Freidrich George (wagon), 818 South 7th,	"

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Carriage and Wagon Makers—continued

- Goldbach Jacob (wagon), 2421 and 2423 North Jefferson av., St. Louis
- *Gestring Casper (farm and log wagons, wholesale mfr.), 1718 and 1720 North Broadway.
- Gissing Henry (repairer), 2625 South Broadway.
- Gog Anton (repairer), 7523 Michigan av.
- Graff John C. F. (wagon), 5021 North Broadway.
- Graves Charles R. (light), 3417 Locust.
- Gumz Albert (repairer), 3811 Morgan Ford road.
- Habenicht John (repairer), 2014 South 2d.
- Hammel Edward (wagon), 2217 South Broadway.
- Hanley James (light and business wagon), 1901 to 1903 Pine.
- ***HAYDOCK BROS.** (light, coil spring vehicles a specialty, wholesale mfrs.)—(See opp page), Papin, 13 to 14th.
- ***HAYDOCK DANIEL W.** (light, wholesale mfr.)—(See opp page), 10th and St. Charles.
- Heileman August (trimmer), 925 North 23d.
- Heimbürger F. (wagon), 2108 Gravois av.
- *Heinmiller & Pscheid (wagon), 150 Miller.
- Heintz George & Co. (wagon), 3908 and 3910 North Broadway.
- Heitzmann Lorenz & Son (wagon), 204 South 9th.
- Henssler Sebastian (light work, and spring wagon), 2236 Wash.
- Huber Christopher (wagon), 2101 Mallinckrodt.
- Jansen Rudolph (stake and coal wagon), 1108 Cass av.
- Jenny Aug. (repairer), 7712 Ivory av.
- Jordan John (repairer), 1715 Lucas av.
- Jukl John (wagon), 2121 North 9th.
- Kassen & Plagemann (wagon), 3260 North 19th.
- Kerber Val. (repairer), 3759 South Broadway.
- *Kern Joseph (wagon), 801 and 803 South Broadway.
- *Keystone Mfg. Co. (dealers), 817 North 4th.
- *Kimpel Wagon Mfg. Co. (spring wagon and truck), 214 Spruce.
- KINGMAN & CO.** (dealers)—(See opp page), 200 and 202 South 8th.
- Klag John (light and wagon), 2611 Laeclde av and 2612 Market.
- *Kluegel T. J. (light and wagon), 827 to 831 South Broadway.
- *Knackstedt & Laumann (wagon), 813 Howard.
- Knopper George (repairer), 213 West Stein.
- Krabbe Chas. (trimmer), 307 South 9th.
- Kriedel E. (wagon), 1012 Old Manchester road, St. Louis
- *Kuntz Nicholas (repairer), 1910 Wash.
- Kuntz & Jantzen (wagon), 2131 Cass av.
- La Chance Edmund F. (light), 3404 Thomas.
- Lauda Thomas (light), 3423 Lindell av.
- *Linstroth Wagon Co. (farm, sprinkling and stake wagon), 1816 Market.
- Long Joseph J. (light), 111 and 113 South 11th.
- Lorch John (repairer), 3706 Cozens av.
- *Luedinghaus-Espenschied Wagon Co. (farm wagon, wholesale mfrs.), 1717 to 1723 North Broadway.
- *Luking John F. (farm wagon, wholesale mfr.), 1615 and 1617 North 7th.
- *Manley & Thompson (dealers), 15 South Main.
- ***MANSUR & TEBBETTS IMPLEMENT CO.** (dealers)—(See opp page), 515 and 517 North Main.
- *Maschmeyer John F. (wagon), 2000 North 15th.
- Matthiessen & Reise (light and wagon), 713 and 715 Park av.
- Mattson Erik (wagon), 2223 Chouteau av.
- Mayer William (repairer), 5867 New Manchester road.
- ***McCABE, YOUNG & CO.** (spring wagons, wholesale mfrs.)—(See p 66), 1213 to 1223 North Broadway.
- *McCall & Haase Carriage Co. (light and heavy), 1800 Pine.
- McConlogue Edward J. (light and wagon), 1213 North Broadway.
- Merz Paul (repairer), 1713 Lucas av.
- Meyer Anton (wagon), 1523 and 1525 South Second.
- Michel J. H. & Sons (wagon), 2028 and 2030 Market.
- *Milburn Mfg. Co. (light and heavy, wholesale mfrs.), Cass av e 7th.
- *Miller William (wagon), 1552 South 7th.
- *Moon Bros. Carriage Co. (light, wholesale mfrs.), 17th and Morgan.
- *Mound City Carriage Works, E. H. Nolte prop. (light and wagon) 1623 and 1625 North 7th.
- Mueller Chas. F. (repairer), John av and Emily.
- Mueller Jacob (wagon), 2510 South 3d.
- Mueller & Burmeister (wagon), 329 Sidney.
- Muench Charles (light), 15 South 9th.
- *Murphy & Bro. (farm wagon, wholesale mfrs.), 1333 North Broadway.

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Carriage and Wagon Makers—continued.

Nahlik Wm. (trimmer), 2130 Gravois av,	St. Louis	Schira John (repairer), 2644 Franklin av,	St. Louis
Neiner John (light and heavy), 1108 and 1110 St. Charles,	"	Schlegel Rudolph T. (light and wagon), 6813 South Broadway,	"
Neukomm Bernhard (wagon), 1024 and 1026 Collins,	"	Schmid Alfred (repairer), 2937 Lalsalle,	"
Norris T. H. (wagon), 1116 St. Charles,	"	Schroeder Nicholas (wagon), 2229 South 3d,	"
Northwestern Buggy Co., Honig Bros. props. (dealers), 1110 and 1112 North Broadway,	"	Schueddig Aug. (light and wagon), 2010 Market,	"
O'Connor & Laughlin (wagon), 3864 Manchester road,	"	Schultz Hermann (repairer), 3631 Easton av,	"
Ortmann & Schuster (light and wagon), 1624 Franklin av,	"	Schweiger & Mitsch (repairers), 3437 Gravois av,	"
Ottensmeyer Henry C. (light), 307 South 9th,	"	Sechler & Co. (branch house, dealers), 15 South Main,	"
*Oyler George K. (dealer), 805 and 807 North Main,	"	*Sewing Herman (wagon), 2620 to 2624 North Broadway,	"
* PADDOCK HAWLEY IRON CO. (jobbers)—(See p 320), 806 to 816 North Main,	"	Sheehan John P. (repairer), 1111 St. Charles,	"
* PARLIN, ORENDORFF & BAUER (lightwork and farm wagon jobbers), 120 North Main,	"	*Sickles J. B. Saddlery Co. (road cart dealers), Washington av and 11th,	"
Pelican John (wagon), 1917 South Broadway,	"	Siebk Henry (farm wagon, wholesale mfrs.), 2719 Laclede av,	"
Petering H. William (light and wagon), 1527 North 7th,	"	Skinner Alfred W. & Co. (repairers), 3665 Manchester road,	"
Peters William (repairer), 5018 North Broadway,	"	Soursin Anthony (light), 1326 North 7th,	"
Pilz Henry (wagon), 4108 North Broadway,	"	Steinike Edward (wagon), 1937 O'Fallon,	"
Pohrer Bros. (trimmers), 2119 South Broadway,	"	Stiepany Wenzl (light), 205 and 207 South 2d,	"
* POWITZKY & COLLINS (in the white)—(See p 319), 3d and Lombard,	"	Stork Conrad (light and delivery wagon), 1413 Franklin av,	"
Pudiwitr John (repairer), 3124 Chouteau av,	"	Swoboda J. S. (repairer), 4701 South Broadway,	"
*Rapp & Moller Carriage Co. (light), 2220 and 2222 Pine,	"	Thomas George (light and wagon), 2326 Market,	"
Rau Gottfried (wagon), 3931 Florissant av,	"	Tobinka John (light and wagon), 1600 to 1606 North Broadway,	"
*Reinstedler H. (dealer), 1104 to 1108 North 3d,	"	Uhlenhaut Bros. (business wagon), 1326 Merchant,	"
Renz & Jenn (repairers), 2533 South Jefferson av,	"	*Varney Zenas (light and heavy), 2009-2017 Morgan,	"
Riebeling Christian (wagon), 5135 North Broadway,	"	Vogel G. F. (truck), 413 to 415 Spruce,	"
Rock Peter (repairer), 5012 North Broadway,	"	Wachholz Julius (wagon), 1704 North 22d,	"
Russell W. J. (light and dealer), P. O. Box 748,	"	*Wagner Fred. (light and wagon), 2326 to 2330 South Broadway,	"
Ruzicka Frank A. (light and wagon), 1411 North Broadway,	"	*Wagner Peter (light and wagon), 3400 to 3402 South Broadway,	"
Schaecht A. & W. (wagon), rear 1110 High,	"	Walz Conrad (wagon), 3859 Easton av,	"
Schacht Henry G. (wagon), 2308 Cass av,	"	Watson & Gartner, 1920 Franklin av,	"
Schaefer William (wagon), 1217 and 1219 Cass av,	"	Weber George (repairer), 5023 North Broadway,	"
Scheer D. (wagon), 2720 Laclede av,	"	*Weber & Damme Wagon Co. (farm and log wagon, wholesale mfrs.), 1613 North Broadway,	"
Scheer Louis (wagon), 422 South 15th,	"	Weiss G. & Co. (wagon), 4301 Clayton rd,	"
*Schelp Wagon and Carriage Co. (light and road cart, wholesale mfrs.), 229 to 239 Carr,	"	Werner George & Son (repairers), 3741 Chouteau av,	"
		West End Carriage Factory, T. Lauda prop. (light), 3423 Lindell av,	"
		*Western Carriage Mfg. Co. (light, and wagon), 2205 to 2207 South Broadway,	"

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Wilbert Frederick (repairer), 3115 Market,	St. Louis	Elliott S. H. (repairer), Shawnee Mound
Winiski John (repairer), 412 Wash,		Frede Frederick (wagon), Shawneetown
Wirth Bernard (repairer), 1913 Cherokee,	"	Booth J. C. (trimmer), Shelbyna
Wittich Henry (light and wagon), 1222 and 1224 North 7th,	"	*Clark W. C. (wagon), "
*Wright James A. & Son's Carriage Co. (light), heavy and dealers), Washington av. c 19th,	"	Lucas James (repairer), "
Zeiser August (wagon), 5220 North Broadway,	"	*Morgan D. & Sons (light and wagon, also dealers), "
Zorn Henry (wagon), 4716 Nat. Bridge rd,	"	Shumate K. A. (repairer), "
Zwilling Henry (wagon), 2013 Gravois av,	"	*Cooper John T. (dealer), Shelbyville
Mathes Joseph (wagon), St. Marys		Mead W. W. (repairer), "
Boersing Peter (wagon), St. Peters		*Miller N. C. (wagon dealer), "
Reinwold Chris (wagon), "		Scherer Ulrich (wagon), Shotwell
Schneider Joseph (dealer), "		Geile John F. (wagon), Silver Lake
Wohrman Hermann (repairer), "		Hunold Frank (wagon), "
Walther T. B. L. (wagon dealer), St. Thomas		Thomas & Stevens (wagon), Skidmore
Kessler R. (dealer), Salem		Carroll & Son (wagon), Slater
King & Merrett (light and wagon), "		Howarkr Joseph (wagon), "
MacGlashan & Mitchell (buggy and wagon), "		*Nauerth George (dealer), "
Smith E. B. & W. F. (wagon), "		Kroschen Wm. & Co. (wagon), Smithton
*Coleman W. S. (light), Salisbury		Kidwell M. B. (wagon), Smithville
Fischer Andrew (wagon), "		Ware & Son (repairers), Spencerburg
*Hermann Geo. (wagon), "		Bittle R. H. (repairer), Spickardville
Neal & Crawford (wagon), "		Calhoun Buggy and Implemen Co.
Ossing Gerhard (wagon), Sappington		The (dealers), (p 25,000) Springfield
Vaughn J. G. (wagon), Saratoga		City Carriage Works, Jess & Sturdy (light wagon), "
Bibee J. M. (light and wagon), Sarcoxie		Denny & Weaver (wagon), Station A, "
Girgin J. C. (light and wagon), "		Drussa & Davis (repairers), "
Munson Henry (light and wagon), "		Excelsior Carriage Works, Arthur Edson manager, "
Rose D. C. (dealer), "		Gardner J. D. (repairer), "
Wormington E. H. & Co. (light and wagon), "		*Hodnett J. (heavy wagon), "
*Beihlman Joseph (wagon), Savannah		*Jess & Sturdy (light), "
*Conner J. G. (dealer), "		*Parce Bechtel & Co. (dealers), Station A, "
*Follett E. S. (dealer), "		Pilkington A. (dealer), Station A, "
Hunter C. S. (dealer), "		Poe & Klinehenz (dealer), Station A, "
*Morris R. A. (dealer), "		Preston T. & A. Son (repairers), "
*Wells T. J. (dealer), "		*Springfield Wagon Co. (heavy wagon), "
Booker George (repairer), Saverton		York W. N. (repairer), "
Winkleman J. F. A. (wagon), Schell City		Roth Joseph J. (wagon), Spring Bluff
Koemig Henry (wagon), Schluersberg		Harvey S. H. (wagon), Spring Hill
Adams & Son (repairers), Sedalia		*Ambrose A. P. (dealer), Stanberry
Blocher D. (dealer), "		Powers S. H. (light and wagon), "
Crowley F. G. (repairer), "		Tamlyn E.A. (wagon), "
Fehr Herman (heavy wagon), "		Heid J. H. (wagon), Stanton
Fischer L. E. (repairer), "		Webb J. P. (wagon), Steelville
*Gallie J. B. (dealer), "		Deppen P. H. & Son (dealers), Stewartsville
Gayheart E. (wagon), "		Duse Wm. A. (repairer), "
Goetze Geo. (repairer), "		Hilderbrand G. (repairer), "
Keisling E. J. (repairer), "		Schmitt P. (repairer), "
*Kelk Bros. (light and wagon), "		York J. N. (repairer), "
Luckenow John (repairer), "		Mueller P. (wagon), Stony Hill
Martin W. B. (repairer), "		McKee W. A. (wagon), Stoutland
Otlen Henry (repairer), "		Northrip Z. N. (repairer), "
Plank J. M. (dealer), "		Grieb Conrad (wagon), Stratman
Wiley R. J. (wagon), "		Mulch George (repairer), Sublette
*Williams D. M. (dealer), "		Blanton J. A. (wagon), Sullivan
Schlatitz F. O. (wagon), Sedgwickville		*Clark & Martin (wagon dealers), "
Allen John C. (wagon), Seneca		Schmidt Louis (wagon), "
Eahart John (repairer), "		Strehly & Evance (repairers), "
Flint Levy (wagon), "		*Jones & Utt (dealers), Sumner
McGannon J. (dealer), "		Watterson Wm. (repairer), "
		Carmack & Clayton (wagon and dealers), Sweet Springs
		Fischer C. (repairer), "
		Grother Louis (wagon), "
		Streming Henry (wagon), "
		Suttles Jacob (wagon), Swiss

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Carriage and Wagon Makers—continued.

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Hammers A. (wagon),	Tarkio	Pardick Martin (wagon),	"
Ray G. W. (wagon),	"	Withrow N. B. (repairer),	Watkins
Himmel Frank (wagon),	Teal	Landrum T. R. (wagon dealer),	Waverly
Leckliter H. P. (wagon),	Tiffin	Landrum W. H. (wagon),	"
Sander W. F. (wagon),	Tilsit	Barlow William (repairer),	Webb City
Miller F. (wagon),	Tina	Corcoran Jos. (repairer),	"
Cochel W. H. (dealer),	Tipton	Hilburn William (repairer),	"
Franken & Kiesling (wagon),	"	Webb William (repairer),	"
Gwinner & Schwantz (wagon),	"	Webb City Trading Co. (dealers),	"
Weyland H. P. (light wagon),	"	Vuilcot Louis (repairer),	Welcome
Behenke Wm. (wagon),	Trenton	Morris Amos (wagon),	Wellington
*Murphy & Smith (dealers),	"	Schroeder E. (wagon),	"
Turk Charles (wagon),	"	Kingler Nicholas (repairer),	Wellston
Casner J. H. (dealer),	Troy	Krichbam & Loeblein (repairers),	"
Ellis W. A. (repairer),	"	Ellis W. E. (repairer),	Wellsville
Greiger G. W. (repairer),	"	*Kuhne & Son (wagon),	"
*Harbaum F. W. (light and wagon),	"	*Rippey C. H. & Co. (dealers),	"
Stanza & Carter (dealers),	"	Schors Charles (dealer),	"
Swan W. H. (repairer),	"	Smith John (repairer),	"
Hackmann F. W. (wagon),	Truxton	Stemmons John T. (wagon),	"
Hoech J. Henry (repairer),	"	West & King (repairers),	"
Kallenbach E. (wagon),	Tuscumbia	Johnson J. C. (dealer),	Wentzville
Weitz John D. & Son (wagon),	"	Thomas J. B. (wagon),	"
Moutier Geo. (wagon),	Union	Baker George H. (dealer),	Weston
Peistrup W. (wagon),	"	*Harberman Fred,	"
*Vitt A. A. (dealer),	"	*Magers H. W. (dealer),	"
Edes J. P. (repairer),	Union Star	Noll M. (wagon),	"
Rudert Gottlieb (wagon),	Union Town	Osborne Aaron F. (wagon),	"
*Brassfield H. R. & Co. (dealers),	Unionville	Borgmeyer B. H. (wagon),	Westphalia
Cook & Son (wagon),	"	Schaefer B. (repairer),	"
*Roth Geo. (dealer),	"	Hill & Co. (wagon dealers),	West Plains
Stalcup & Son (wagon),	"	Hilliard & Brewer (dealers),	"
Tote G. A. (repairer),	"	*Johnson C. A. & Co. (dealers),	"
Lindsay Thos. F. (repairer and dealer),	Urich	*Langston Bros. (wagon dealers),	"
Smith P. (repairer),	Utica	Risley Samuel A. (wagon dealer),	"
Steinecke Aug. (wagon),	Valle Mines	Trowbridge Al.,	"
Damphe Philip (dealer),	Versailles	Hohn Frank (wagon),	Westport
Hardy & Mason (dealers),	"	Will W. W. (wagon),	"
Jacobs Henry (wagon),	"	Golden & Miller (wagon),	Wheatland
Padgett Bros. (repairers),	"	Powers & Wilson (wagon),	"
Rains Jacob (wagon),	"	Cornwall Henry (repairer),	Wheeling
Sass John (repairer),	"	Simpson S. (repairer),	"
Slocum Robert (wagon),	"	Eberhart August (wagon),	Whitesville
Rogers H. A. (wagon),	Victoria	Siems John (wagon),	Wien
Rowan John F. (wagon),	Vienna	Oliver George & Bro. (repairers),	Williamsburg
*Buck S. D. (dealer),	Walker	Hile W. (wagon),	Williamstown
Withrow Chas. (wagon),	"	Nesbit John W. (wagon),	"
Gerardon Geo. (wagon),	Wallace	Dunn W. R. (repairer),	Willow Springs
Singer F. (wagon),	Wardsville	Sass F. F. (repairer),	"
Cearfoss C. M. (wagon),	Warren	*Colbow & Lewis (dealers),	Windsor
Baxter W. S. (repairer)	Warrensburgh	*Harrison & Squires (dealers),	"
Brock F. (wagon),	"	Underwood & Pigg (dealers),	"
Mears Robt. (wagon),	"	Woods Wade (repairer),	"
Patton Geo. W. (dealer),	"	Jude & Sutton (wagon),	Winfield
Probst H. P. (repairer),	"	Shearbaum Herman (wagon),	"
*Roberts & Hale (dealers),	"	Wade J. K. (repairer),	Winigan
Steele D. (repairer),	"	Green & Hayden (repairers),	Winona
Trego E. O. (wagon),	"	Whitechurch William (repairer),	Winston
Bockhort H. J. (wagon),	Warrenton	Lorenz J. Jr. (repairer),	Wittenberg
Harbaum Henry (wagon),	"	Whiles Bros. (repairers),	Woodville
Harbaum William (wagon),	"	Loeb Andrew (wagon),	Woolan
Bleckmann F. & Son,	Washington	*Neberg Mfg. Co. (wagon),	Wright City
Boland J. Jr. (dealer),	"	Bauman Charles (repairer),	Zell
Buhr H. J. (wagon),	"		
*Busch E. G. & Co. (dealers),	"		
Gehlert John G. (dealer),	"		

*Carriage and Wagon Dealers.**(See Carriage and Wagon Makers.)*

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(See also Varnish Mfrs.)

*Mound City Paint and Color Co., 406 and 408 North 2d, St. Louis

Curled Hair Mfrs.

*Burd-Stuyvesant Glue Co. (jobbers), 321 and 323 North 2d, St. Louis
 ***BURKART F. & CO.** (dealers), —(See below), 701 and 703 North 2d, “
 *King D. Webster Glue Co., 615 North 4th, “

Excelsior Mfrs.

BURKART F. & CO.—(See below), 701 and 703 North 2d, St. Louis
 *Smith-Davis Mfg. Co., 23d and Lucas av, “
 ***UETRECHT & TIEMANN**—(See p 66), 1721 and 1723 North 5th, “

Fifth Wheel Mfrs.

(See also Hardware Mfrs.)

***McCABE J. H.**—(See p 66), 1213 to 1223 North Broadway, St. Louis

Gear Mfrs.

***POWITZKY & COLLINS** (American chief)—(See below), c 3d and Lombard, St. Louis
 *Schelp Wagon and Carriage Co., 229 to 239 Carr, “

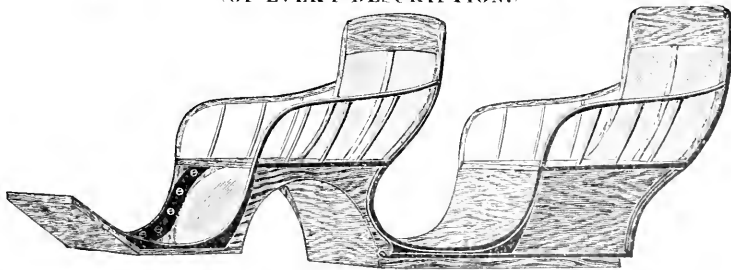
Gear Irons Mfrs.

(See Hardware Mfrs.)

Glue Mfrs.

*Burd-Stuyvesant Glue Co. (jobbers), 321 and 323 North Second, St. Louis
 *King D. Webster Glue Co., 615 North Fourth, “

POWITZKY & COLLINS,
 MANUFACTURERS OF
CARRIAGE BODIES AND GEARS.
 (OF EVERY DESCRIPTION.)



Bodies and Gears Ironed Ready for Painting and Trimming.

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MANUFACTURERS OF AND DEALERS IN

Curled * Hair, * Moss, * Tow, * Excelsior,
SPRINGS, TWINES, TACKS.

701 and 703 N. Second St., ST. LOUIS, MO.

CARRIAGE **P** RINTED BY THE
CATALOGUES **P** RICE, LEE & ADKINS CO.

Hardware Mfrs.

- *Studebaker Bros. Mfg. Co., E. M. Brannick, manager (skeins), 408 and 410 West 5th, Kansas City
- ***AMERICAN TACK CO.** (tacks, lining nails and tufting buttons)—(See adv Mass. dep't.) 809 North Fourth, St. Louis
- ***BORBEIN H. F.** (the Scudder seat fastener)—(See p 66), 1213 and 1215 Cass av, "
- ***CLARKE C. B.** (patent tire)—(See p 66), 2021 Pine, "
- Hurtig John F. (landau hinges and door flappers), 1911 Franklin av, "
- *Kupferle John C. (sleigh bobs and shoes), c 2d and Mound, "
- ***MCCABE J. H.** (fifth wheel mfrs.)—(See p 65), 1213 to 1223 North Broadway, "
- Nixdorff, Krein Mfg. Co. (wagon chains), 901 to 911 Howard, "
- ***TIMKEN HENRY** (Timken gear irons)—(See front cover), 904 Olive, "
- Waterhouse C. N. (neck yoke lock), 1644 Texas av, "

Hardware and Supply Dealers.

- *Minteer J. C., Chillicothe
- *Stewart & Hargrave, "
- *Deacon A. G. & A. S., Harrisonville
- *Bonniwell, Newman & Co., 1317 Union av, Kansas City
- *Gille & Van Peyma, c St. Louis av and Santa Fe, "
- *Richards & Conover Hardware Co., 127 West 5th, "
- *Knight & McCullough, Milan
- *Smith D. H., Sedalia
- *Springfield Hardware Co., Springfield
- Robison James H., 306 South 4th, St. Joseph
- *Beck & Corbitt Iron Co. (jobbers), 935, 937, 924 and 926 North 2d, St. Louis
- ***BORBEIN H. F.** (seat fastener), 1213 Cass av—(See p 66), "
- *Campbell Iron Co. (jobbers), 1030 North Main, "
- *Embree-McLean Carriage Co., "
- ***PADDOCK-HAWLEY IRON CO.** (jobbers)—(See below), 806 to 816 North Main, "
- *Rubelmann Lucas Hardware Co., "
- *Shapleigh A. F. Hardware Co., "
- *Simmons Hardware Co., "
- *Sligo Iron Store Co. (jobbers), 945 to 953 North 2d, "
- Zittlosen Tent and Awning Co. (cot-ton duck), 307 North 4th, "

Hardwood Lumber.

- *Miller Benj. Hardwood Supply Co., Guinotte av and King av, Kansas City
- *Bohn-Verdin Lumber Co., Carroll and Iron Mt. Ry., St. Louis
- *Drube Hardwood Lumber Co., Main c North Market, "
- *Gruner Philip & Bros. Lumber Co., 9th and Cass av, "
- ***HARRIS LOYD G. MFG. CO.**, Levee near Barton, "
- *Johanning & Lang Hardwood Lumber Co., 1518 South 2d, "
- *Joy Bros. & Co., 2d c Branch, "
- *Marting G. H. & Sons, 8th and Cass av, "
- *St. Louis Lumber Co., 15th and Mullanphy, "
- *Smith William M. & Co. 1830 North Broadway, "
- *Smith & Little, 2600 North Broadway, "
- *Steele & Hibbard, Main c Chambers, "
- *Verdin Hardwood Lumber Co., 12th and Mullanphy, "
- *Waldstein Nathan, 1101 South Levee, "
- *Warner E. H., Marion and Kosci-usko, "

Hinge Mfrs.

(See Hardware Mfrs.)

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

- Lee William J. & Son (wagon hubs), Blackwell Station
- *Chester & Keller Mfg. Co. (spokes), Main and Victor, St. Louis
- *Seymour Mfg. Co. (spokes), Duncan av, "

Landau Hinges.

(See Hardware Mfrs.)

Leather Mfrs.

- *American Oak Leather Co. (patent leather), 421 North 4th, St. Louis

Machinery and Tool Mfrs.

- *Brecht Gus V. Butcher Supply Co. (hub boring), 1201 to 1211 Cass av, St. Louis
- *Fay J. A. & Co. (wood working), 720 North 2d, "
- *Hall & Brown Wood Working Machine Co. (wood working), 1915 to 1921 North Broadway, "
- ***SINGER MFG. CO. THE** (sewing machines)—(See p 4), 1124 Olive, "

PADDOCK-HAWLEY IRON CO.

IMPORTERS OF

Norway Iron and Carriage Cloths.

Full and Complete Stock of CARRIAGE and HEAVY HARDWARE, TRIMMINGS and WOOD MATERIAL. Western Agents for CONCORD AXLES, CLEVELAND SPRINGS at Manufacturers' Prices.

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BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Moss Mfrs.

*Burd-Stuyvesant Glue Co. (jobbers), 321 and 323 North 2d, St. Louis
 *BURKARD F. & CO. (See p 319), 701 and 781 North 2d,

Name Plate Mfrs.

*HASKELL W. H.—(See below), 304 North 6th, St. Louis

Neck Yoke Mfrs.

(See Woodwork Mfrs.)

Patent Leather Mfrs.

(See Leather Mfrs.)

Skein Mfrs.

(See Hardware Mfrs.)

Sleigh Mfrs.

Brown & Krause, Belton
 Buddy F., " "
 Cushman J. A., Bethany
 Eads W. S., " "
 Owens & Neff, " "
 Mueller Fred., Black Jack
 Miller Joseph W., Boonville
 *Roeler George, " "
 Schrank, J., Brunswick
 Bean D. J., Cabool
 Brocksmith L., Carrollton
 *Crouch W. S., " "
 Meier J. M., " "
 Roebken Fred., Dalton
 *Hacke Frederick, DeSoto
 Britt & Sons, Ellsberry
 *Isenman & Co., Farmington
 *Lang & Bro., " "
 Callaway Samuel, Fredericktown
 Schrock John B., Garden City
 Sparks W. P., Grant City
 *Farmer J. O. (dealer), Hannibal
 *Hixon B. E. & R. L. (dealers), " "
 *Roderick S. F. (dealer), " "
 *Honeck H., Hermann
 Boeke W. H. & Co., Higgsville
 Swacker D. S., " "
 Baker W. P., Holden
 Higgins H. W., " "
 Wood I. M. & Son, Hopkins
 *Ballie & Vance (dealers), Hunnewell
 Spalding & Son (dealers), " "
 *Nichol Hardware Co. (dealers), Independence
 *Russell Hardware Co. (dealers), " "
 Fox J. A. (dealer), Joplin
 *CORTLAND WAGON CO., 1305 to 1309 West 12th, (See opp index to adv) Kansas City

*KINGMAN & CO. (dealers)—(See p 314, 1206 to 1218 West 11th, Kansas City
 *Studebaker Bros. Mfg. Co., 408 and 410 West 5th, " "
 *Leach W. B. (dealer), Kearney
 Mitchell Bros. (dealers), " "
 Mohler & Son (dealers), Kingston
 Grubbel & Haake, Kreugerville
 De LaPorte & Barr (dealers), Laddonia
 Freeman & Pendleton (dealers), " "
 Hageman Henry W., La Grange
 Marrens J. (dealer), La Plata
 *Owen W. H. (dealer), Lebanon
 Craig W. B. (dealer), Linneus
 *Lash J. F. (dealer), " "
 Kennedy D., Maitland
 Ladd J. T. R., Marionville
 Stanfill James H., Matquand
 *Barman Frank, Maryville
 *George John N. & Son, Memphis
 *Townsend James J., " "
 Pierceall R. F., Monroe City
 Settle, Meyer & Humburg, " "
 Westhoff Bros., " "
 Brooks O. M., Montgomery City
 *Robertson Geo. W. (dealer), " "
 Albersworth H. (dealer), New Haven
 Bullinger J. R., " "
 Kietly J. G., " "
 Higinbottom S., Norborne
 Lager & Kassen, " "
 Parker William, Orrick
 Melhase & Stricker, Pacific
 Thomas D. S. (dealer), Palmyra
 Bowsler H. C., Princeton
 Fuller L. R. & Son, " "
 *Memfee B. J., Richmond
 Ebner John G., Rockport
 *Frazier M., Rolla
 Haskell T. D., Rothville
 Morgan D. & Sons (dealers), Shelbyna
 Bartel & Graf (dealers), St. Charles
 Priebe C. (dealer), 307 South 6th, St. Joseph
 *Robison James H. (dealer), 306 South Fourth, " "
 *Studebaker Bros. Mfg. Co. (dealers), " "
 *Beck & Corbitt Iron Co. (dealers), 935, 935, 937, 924 and 926 North Second, St. Louis
 *Creveling Wm. C. (dealer), 2007 and 2009 Lucas pl, " "
 *KINGMAN & CO. (dealers)—(See p 314) 200 and 202 South 8th, " "
 *MANSUR & TEBBETTS IM-PLEMENT CO. (dealers)—(See p 314), 515 and 517 North Main, " "
 Northwestern Buggy Co. Honig Bros., props. (dealers), 1110 and 1112 North Broadway, " "
 *Oyler Geo. K. (dealer), 805 and 807 North Main, " "

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NAME PLATES
 \$250 PER 100 \$1800 PER 1000

And Manufacturer of Name Plates,
 301 N. SIXTH ST., ST. LOUIS. Send for Samples.

The Best.

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CHICAGO WOOD FINISHING CO., Mfrs of WOOD FILLER AND ROUGH STUFF, CHICAGO.

Sleigh Mfrs.—continued.

*Gallee J. B.,	Sedalia
*Kelk Bros.,	"
Allen J. C.,	Seneca
Tamlyn E. A.,	Stanberry
Deppen P. H. & Son (dealers),	Stewartsville
Carmack & Clayton,	Sweet Springs
Hammers A.,	Tarkio
Franken & Kresling,	Tipton
*Harbaum F. W.,	Troy
Moutier Geo.,	Union
Piestrup W.,	"
Stalcup & Son,	Unionville
Bockhort H. J.,	Warrenton
Schierbaum F.,	Wentzville
Thomas J. B.,	"

Sleigh Shoe Mfrs.*(See Hardware Mfrs.)***Spokes.***(See Hubs and Spokes.)***Spring Mfrs.**

American Bolster Spring Co. (wagon),	220 North Commercial,	St. Louis
Rice Coil Spring Co.,	"	"
*St. Louis Spring Co.,	214 Spruce,	"
* TIMKEN HENRY —(See front cover),	904 Olive,	"

Tacks, Lining Nails, Etc. Mfrs.

* AMERICAN TACK CO. —(See p 267),	809 North Fourth,	St. Louis
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†**Thread Mfrs.**

* BARBOUR BROS. CO. THE (linen and flax)—(See adv. N. Y. dept.),	707 Washington av.,	St. Louis
* LEESON J. R. & CO. (importers),	—(See p 268),	513 Walnut

Top and Cushion Mfrs.

Brink B. A. (tops),	415 Grand av.,	Kansas City
Redfield Geo. O. (buggy),	c St. Louis av and Santa Fe,	"
* TOOMEY CALVIN (sulky cushions)—(See p 309),	c Lydia av and 1st,	"
McGowan R. A.,	615 Charles,	St. Joseph
Altzweig W. H. & Co. (backs and cushions),	2203 South Broadway,	St. Louis
Davis A. B. (backs and cushions),	1114 North Broadway,	"

Trimmers.*(See Carriage and Wagon Makers.)***Varnish Mfrs.**

*Berry Bros.,	404 North 2d,	St. Louis
Glidden & Joy Varnish Co. The,	218 Pine,	"
*Hoffmann Louis G.,	2720 to 2726 De Kalb,	"
*Murphy & Co.,	300 South 4th,	"
* PARROTT VARNISH CO. —(See p 53),	519 and 521 St. Charles,	"
* ROBBINS A. VARNISH CO. ,	1537 and 1539 North 8th,	"
*St. Louis Varnish Co.,	3d and Grand av.,	"
* WELLPOTT CHARLES H. W. —(See below),	3220 and 3222 North Broadway,	"

Wagon Mfrs.*(See Carriage and Wagon Makers.)***Wagon Brake Mfrs.**

Bauer Walter Buggy & Carriage Co.,	St. Louis
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Wagon Cover Mfrs.

*Baker Caleb J.	104 West 3d,	Kansas City
Graff H. V. & Co.	403 Walnut,	"
Kansas City Waterproof Co.,	109 West 8th,	"
Landmann F. R.,	711 South 4th,	St. Louis
*Morrison Thomas,	214 North 2d,	"
*Mound City Tent & Awning Co.,	200 to 202 North Commercial,	"
*Rippe Charles	19 South 4th,	"
*Zittlosen Tent & Awning Co.,	307 N 4th,	"

Wagon Skein Mfrs.*(See Hardware Mfrs.)***Wheel Mfr.**

* CLARKE C. B. —(See p 66.),	2021 Pine,	St. Louis
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Woodwork Mfrs.*(See also Hub and Spoke Mfrs.)*

Lee Wm. J. & Son (wagon hubs),	Blackwell Station	
*Miller Benj Hardwood Supply Co. (wood stock),	Guinoite av cor. King av.,	Kansas City
*Studebaker Bros.' Mfg. Co. (seats),	408 and 410 West 5th,	"

C. H. W. WELLPOTT, FINE VARNISHES,

3220-22 N. Broadway, Saint Louis.

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

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BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Woodwork Mfrs.—continued.

- | | | | |
|-----------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------|-----------|
| *CHESTER & KELLER MFG. CO. (wagon and carriage woodstock), Main and Victor, | St. Louis | *Harris Loyd G. Mfg. Co. (wagon woodstock), Levee bet Barton and Victor, | St. Louis |
| *CLARKE C. B. (wheels)—(See p 66), 2021 Pine, | " | *POWITZKY & COLLINS (carriage bodies and gears)—(See p 319), c Third and Lombard, | " |
| Hall Jesse (bodies and gears), 1207 North Broadway, | " | *Seymour Mfg. Co. (spokes), Duncan av, | " |

MONTANA.

COMMERCIAL PAPER.—Foreign and inland bills of exchange and promissory notes are negotiable and the law merchant, in regard to grace, protest, notes, etc., governs.

INTEREST.—Any rate may be reserved; where none is reserved the rate by law is ten per cent.

Carriage and Wagon Makers.

- | | | | |
|-----------------------------------------------------------------|-------------|--------------------------------------------------------------------------------|-----------------------|
| *Barrett & Jacky (dealers), | Anaconda | Novelty Carriage Works, R. L. Scott prop. (light and wagon), 38 South Park av, | Helena |
| Birran D. B. (light), | " | *Power T. C. & Co. (dealers), 610 Helena av, | " |
| *Montana Lumber and Produce Co. (dealers), | " | *Weisenhorn Carriage Mfg. Co. (light and heavy), 618 Helena av, | " |
| Robinson M. M. (repairer), | " | *Witmer Bros. (repairers), 318 Gulch, | " |
| Sweeney James (repairer), | Ashland | Miller J. E. (repairer), | Hillsdale |
| *Babcock & Miles (dealers), | Billings | Day James (wagon), | Lewiston |
| Bond J. C. (repairer), | " | Moore W. L. (wagon), | Melrose |
| Burth Gus (repairer), | " | Campbell R. E. (repairer), | Miles City |
| *Williston Hardware Co. (dealers), | " | Crowley D. J. (repairer), | " |
| Paradise P. H. & Co. (wagon), | Boulder | *Miles, Strevell & Ulmer (dealers), | " |
| *Benepee F. L. (dealer), | Bozeman | Sorens on N. P. (repairer), | " |
| Brandley James & Co. (dealers), | " | Tully & Freeze (dealers), | " |
| *Davidson A. J. & Co. (dealers), | " | Bradshaw & Bannon (repairers), | Missoula |
| Highsmith & Winter (wagon), | " | Kline & Wilson (repairers), | " |
| Ketterer Emil (repairer), | " | Farry J. A. (repairer), | St. Ignatius |
| *Logan C. W. agent (dealer), | " | Kelch Albert (repairer), | Sidney |
| *Owenhouse E. J. (dealer), | " | *Buford S. R. & Co (dealers), | Virginia City |
| *Bennett Bros. (dealers), | Butte City | Kohles Julius (repairer), | " |
| *Butte Carriage Works, Gay & Grady props (wagon), 121 So. Main, | " | Warmington H. (repairer), | " |
| *Butte Hardware Co. (dealers), | " | *Anderson Bros. (heavy wagon dealers), | White Sulphur Springs |
| Horn Charles (wagon), 20 So. Arizona, | " | Gibson A. (repairer), | " |
| McLaughlin & De Gregg (repairers), Park Canyon Road, | " | *Spencer, Mlyn & Heitman (heavy wagon dealers), | " |
| Montana Produce Co. (dealers), Front e Arizona av, | " | | |
| Northwestern Forwarding Co. (dealers), 69 East Park, | " | | |
| Ray & La Roche (wagon and repairers), 13 South Montana, | " | | |
| Reser A. H. (repairer), | Chinook | | |
| Chatelle M. & Co. (repairers), Deer Lodge City | " | | |
| *Cockrill George (wagon dealer), | " | | |
| Kading C. J. (repairer), | " | | |
| Menard & Coslet (repairers), | " | | |
| Dillon Imp. Co. (dealers), | Dillon | | |
| *Sebree, Ferris & White Co. (dealers), | " | | |
| Shively John (repairer), | " | | |
| *Ennis William (dealer), | Ennis | | |
| Hezekiah John (repairer), | Fort Benton | | |
| Lepper F. M. (repairer), | " | | |
| Garr H. H. (repairer), | Great Falls | | |
| McKnight J. H. & Co. (dealers), | " | | |
| White Archibald (repairer), | " | | |
| *Ashby S. C. & Co. (dealers), 304 North Main, | Helena | | |
| *Davidson A. J. & Co. (dealers), Fourteenth av near Helena av, | " | | |
| Lamblin C. R. (wagon), 110 North Rodney, | " | | |

Hardware and Supply Dealers.

- | | |
|--------------------------------------------------|------------|
| *Butte Hardware Co., 18 North Main, | Butte City |
| Kenyon W. R. Hardware Co., 220 Main, | " |
| *Clarke Conrad & Curtin, 42 So. Main, | Helena |
| *Fuller T. P., 16 North Main, | " |
| *Goff Thomas, | " |
| *Helena Hardware Co., 137 North Main, | " |
| *Holter A. M. Hardware Co., 113 North Main, | " |
| *Neisenhorn Carriage Co., 618 and 620 Helena av, | " |

Sleigh Mfrs.

- | | |
|-------------------------------------|-----------------|
| *Benepee F. L. (dealer), | Bozeman |
| *Logan C. W., ag't (dealer), | " |
| *Owenhouse E. J. (dealer), | " |
| *Bennett Bros. (dealers), | Deer Lodge City |
| *Cockrill George (dealer), | " |
| *Davidson A. J. & Co. (dealers), | " |
| *Power T. C. & Co. (dealers), | " |
| *Miles, Strevell & Ulmer (dealers), | Miles City |
| Tully & Freeze (dealers), | " |

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

NEBRASKA.

COMMERCIAL PAPER.—All bonds, promissory notes, bills of exchange, foreign and inland, drawn for any sum or sums of money certain, and made payable to any person or order, or to any person or assigns, shall be negotiable by indorsement thereon, so as absolutely to transfer and vest the property thereof in each and every indorsee successively, but not so if such paper is drawn to any person alone, and not drawn payable to order, bearer or assigns; if such paper is payable to bearer, it shall be transferable by delivery. Indorsee may sue in his own name the maker, drawee, or obligee, etc. All such negotiable paper shall be entitled to three days in the time of payment; and of demand the payment from the maker, on the third day of grace, or of acceptance, if the paper be a sight draft and notice thereof to the indorser be made within a reasonable time, shall be adjudged due diligence. If paper is indorsed after due, it is subject to defenses existing between original parties, and if indorsed before due, maker may prove any payments made on showing indorsee had notice thereof before paper indorsed to him. Drawer or indorser shall be subject to the payment of twelve per cent. damages on protested paper drawn upon any person or persons, or body corporate within the jurisdiction of the United States, and six per cent. if drawn upon any person without the jurisdiction of the United States, and without the jurisdiction of this State.

INTEREST.—If no rate is agreed upon, it is 7 per cent. Parties may contract to pay ten per cent. in advance. The effect of usury is the loss of all the interest and costs, and if interest shall have been paid, judgment shall be for the principal, deducting the interest paid. Act approved February 27th, 1879, provides that the acts and dealings of an agent in loaning of money shall bind the principal, and in all cases where there is illegal interest by the transaction of the agent, the principal will be held thereby as if he had done the same in person, where the same person acts as agent for the borrower who obtains the money from the lender, he shall be deemed to be the agent of the lender also.

Carriage and Wagon Makers.

Gillett Robert (repairer),	Adams	Fernsner & Phelps (dealers),	Beatrice
Aimes E. (repairer),	Ainsworth	*Maurer George W. (dealer),	"
Baldwin W. H. (dealer),	"	Mayer J. W. (light and wagon),	"
Davison & DeMoodey (dealers),	"	Troxel Bros. (dealers),	"
Day & Sawyer (wagon),	"	*Wehn Louis (light),	"
McCord W. D. (dealer),	"	Helener A. R. (dealer),	Beaver City
Bronson H. M. (dealer),	Albion	Jewett G. B. (wagon),	"
Browder A. W. (dealer),	"	*Kinsman W. J. (dealer),	"
Lane A. D. (light and wagon),	"	McClelland D. E. (dealer),	"
Morehead, Paten & Co. (dealers),	"	Hager J. C. (wagon),	Bellwood
*Rice H. (dealer),	"	Warren Henry E. (repairer),	Belvidere
Hubbard F. B. (wagon),	Alexandria	*Bratt J. P. (dealer),	Bennet
Allen E. N. & Co. (dealers),	Arapahoe	Hartzell D. H. (dealer),	"
*Jordon James (dealer),	"	Lane Wm. (repairer),	"
Murray J. B. (dealer),	"	Smith J. C. & Son (wagon),	"
Giles R. E. (repairer),	Archer	Tubbs D. F. (repairer),	"
*Hammang Bros. & Co. (dealers),	Arlington	Zettle D. H. (repairer),	"
Reckmeyer Wm. & Son (repairers),	"	Ellerbrook John (repairer),	Blair
*Unthauk O. N. (dealer),	"	Flynn Nelson (repairer),	"
Blodgett T. L. (trimmer),	Ashland	Lippencott T. P. (dealer),	"
Thomas James (repairer),	"	McCumber F. (wagon),	"
Teare Robert (dealer),	Auburn	Smith James R. (repairer),	"
Bishop A. L. (dealer),	Aurora	Tew John W. (repairer),	"
Chapman S. B. (dealer),	"	Wadsworth & Co. (dealers),	"
Glover A. M. (dealer),	"	*Willsey & Smith (dealers),	"
Jensen H. T. (repairer),	"	Wulf Brothers (dealers),	"
Kemper W. H. (wagon),	"	Hanson W. K. (wagon),	Bloomington
Widiman & Van Velzer (dealers),	"	Huber Con. (repairer),	"
*Nutzman E. (wagon),	Avoca	Smith J. V. (dealer),	"
Hulquist Charles J. (dealer),	Axtel	Cornwall John T. (wagon),	Blue Springs
*Carey & Ransom (dealers),	Bancroft	Evans Rowland (light and wagon),	"
Cates R. W. (wagon),	"	Gamber H. R. (wagon),	"
Seugpiel John (dealer),	"	*Graff Bros. (dealers),	"
Tauer William (repairer),	Barneston	Hansbearry John (wagon),	"
Atkinson C. E. (dealer),	Beatrice	Hill W. C. (dealer),	"
*Burks J. R. & Co. (dealers),	"	Kline D. (wagon),	"
		Zenor Ben (wagon),	"
		Brandstrip Peter (repairer),	Boelus

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

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Neillson Rasmus (repairer),	Boelus	*Clements John & Son (dealers),	Elmwood
Brown H. A. (repairer),	Brook	Jacobs E. M. (repairer),	"
Edwards & Amel (wagon),	Broken Bow	Buck E. H. (wagon),	Exeter
Osborn W. H. (wagon),	"	*Lee T. H. (dealer),	"
*Plaine H. E. & Co. (dealers),	"	*Pflug Jacob (dealer),	"
Thompson D. W. (dealer),	"	Williams S. & Son (dealers),	"
*Wilde G. W. (dealer),	"	Arnold F. L. (repairer),	Fairbury
Campbell W. G. (wagon),	Burwell	*Bean T. W. (dealer),	"
*Babcock Bros. (dealers),	Cambridge	Forhof George (dealer),	"
Bennett & Story (wagon),	"	Goldman I. E. (repairer),	"
Davis O. S. (repairer),	"	Henry Isaac (dealer),	"
Miller J. F. (dealer),	"	*King & Wallace (dealers),	"
Owens & Winchester (wagon),	"	Kroll J. C. (dealer),	"
Winters & Latham (dealers),	"	Rexford R. W. (repairer),	"
*Beachy F. P. (dealer),	Carlton	Whipple L. (dealer),	"
Bihler John A. (repairer),	"	Ebby J. H. (wagon),	Fairfield
Lincoln D. B. (dealer),	"	Enwall Louis (wagon),	"
Wilde Joseph (wagon),	Cedar Creek	Goldsmith H. M. (dealer),	"
Bishop & Winthrow (dealers),	Central City	*Hayden & Avery (dealers),	"
Larsen C. (dealer),	"	*Sawyer S. & Co. (dealer),	Fairmont
Miller J. W. (wagon),	"	Talmage J. W. (dealer),	"
Smith Frank (dealer),	"	Wheeler Wallace (dealer),	"
Blanchard Charles & Son (repairers),	Chester	Burchard A. W. & Co. (dealers),	Falls City
Kokjer H. M. & Bro. (light and wagon),	Clarks	Case Henry (dealer),	"
Snodgrass B. T. (repairer),	"	*Falskin C. H. (dealer),	"
Ward J. C. (repairer),	Clay Centre	Golden Wm.,	"
Dessell A. (dealer),	Columbus	*Holbrook E. J. & Son (wagon),	"
*Ernst & Schwartz (dealers),	"	Tanner J. J. (dealer),	"
*Gray S. C. & C. C. (dealers),	"	Paulson Henry C. (repairer),	Fort Calhoun
Schaffreth & Platte (wagon),	"	*Doher & Townsend (dealers),	Franklin
Schrieber L. (wagon),	"	Erickson John (repairer),	"
Ellis Fred (wagon),	Crabb Orchard	Gettle & Chetwood (dealers),	"
Bard Charles A. (dealer),	Creighton	Joslin Edward (repairer),	"
*Butterfield W. H. (dealer),	"	Bunt John (light and wagon),	Fremont
Johnson J. P. (dealer),	"	Fremont Carriage Mfg. Co. (light),	"
Paugburn C. D. (dealer),	"	*Ghidden & Carroll (dealers),	"
Saunders Charles (repairer),	"	Harns Implement Co. (dealers),	"
Adamick Joseph (wagon),	Crete	Lindlar P. (repairer),	"
Crete Carriage Works,	"	*Lininger & Metealf Co. (dealers),	"
*Shimonek Joseph (wagon),	"	Mercer W. G. (repairer),	"
*Blum H. (dealer),	Culbertson	Nehlas Chas. (dealer),	"
Davenport & Hale (dealers),	"	Peterson Peter (repairer),	"
Shute C. B. (repairer),	"	Zinger Jacob (repairer),	"
Goer W. A. (wagon),	Davenport	Dine Richard (wagon),	Friend
Love A. S. (wagon),	"	*Leonard E. D. (dealer),	"
Ayres Bros. (wagon dealers),	David City	Uncles Edwood (repairer),	"
Bohman W. J. (wagon dealer),	"	Urban Joseph (wagon),	"
Fenlon James (wagon dealer),	"	Brown C. O. (repairer),	Fullerton
Gi more & Son (repairers),	"	Fitch Bros. (dealers),	"
Kirschner P. (wagon dealer),	"	Harwood John W. (repairer),	"
Rominger D. M. (repairer),	"	Sheaff Bros. (dealers),	"
Rominger W. (repairer),	"	Clarke & Bumgardner (dealers),	Geneva
Kline John A. (repairer and dealer),	Daykin	Henderson S. J. (repairer),	"
Strahle Jacob (repairer),	Delta	Longley N. L. (wagon),	"
Bowdest A. H. (repairer),	Dewitt	*Ward J. H. (dealer),	"
Sperling William (repairer),	"	Gibson A. F. (dealer),	Gibbon
*Staley & Thomas (dealers),	"	Tilgner Aug. C. (wagon),	"
Wyider & Nelson (dealers),	"	Winchester M. W. (wagon),	"
*Armstrong J. L. (dealer),	Dorchester	Anderson M. (dealer),	Gothenburg
Bennett G. D. (dealer),	"	Strahle Bros. (dealers),	"
Leach D. W. (wagon),	"	Swanson J. G. (light and wagon),	"
Robinson J. M. (dealer),	"	Thomas & Bauercamper (dealers),	"
Cobb J. M. (repairer),	Edgar	Steines John (wagon),	Grafton
*Glazier Bros. (dealers),	"	Dean Geo. P. & Son (dealers),	Grand Island
Story & Dalton (dealers),	"	Heintz Peter (dealer),	"
Walroth A. N. (repairer),	"	Hoffmann Charles A. (repairer),	"
Parkins John (wagon),	Elgin	*Hooper E. & Son (repairers),	"
Seiss Erhart (light and wagon),	Elk Creek	*Lykke C. E. (repairer),	"
		Murray Charles (repairer),	"
		Rogers J. J. & B. J. (dealers),	"

USE **CHICAGO WOOD FINISHING CO.'S** WOOD FILLERS
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Carriage and Wagon Makers—continued.

Sorenson E. (repairer),	Grand Island	*Cadman J. & Son (dealers), 233 and 235 North 10th,	(p 55,491) Lincoln
Stratman Henry (repairer, also dealer),	"	*Camp Bros. (light), 301 10th,	"
Cline J. (wagon),	Greenwood	Camp Daniel W. & Co. (light), 1601 O,	"
*Crittenden & Barr (dealers),	"	Dawson Thos. W. (repairer), 2001 O,	"
Cutler Geo. E. (repairer),	"	Guthrie E. R. (dealer), 1540 O,	"
Hoham O. C. (dealer),	"	Harmer & Vicker (repairers), 133 13th,	"
Nelson Charles A. (light and wagon),	Guide Rock	*Humphrey Bros. (dealers),	"
Hays F. M. (repairer),	Hardy	Jones J. T. (dealer),	"
Hayes & Son (wagon),	"	*Lawrence Implement Co. (dealers),	"
*Lubely August & Co. (dealers),	Hartington	Lewis Hardware and Implement Co. (dealers), 239 10th,	"
*Morris & Gould (dealers),	"	Roman & Drain (wagon), 129 S. 15th,	"
Schnettler Frank (repairer),	"	*Sultan Cart and Carriage Co.,	"
Evans C. C. (dealer),	Harvard	*Wallingford & Shamp (dealers), 917 O,	"
Mager A. J. (dealer),	"	Larson & Bodine (repairers),	Loomis
Richard Bros. (wagon),	"	Baker W. E. (dealer),	Louisville
Robinson J. R. (light and wagon),	"	Brandt Fred (wagon),	"
*Rupiper J. A. (dealer),	"	Pankonim H. E. (dealer),	"
Sylvester Charles (wagon),	Hastings	Seickjust Chas. (wagon),	"
Anstrom & Adleman (light),	"	Hauck Chris. (wagon),	Loup City
Fawthrop James (repairer),	"	Watkinson A. (wagon dealer),	"
*Jones Bros. (dealers),	"	Cass Wm. (repairer),	Lyons
*Linger & Metcalf Co. (dealers),	"	Comar O. S. (repairer),	"
Marshall W. H. (repairer),	"	Shumway C. O. (dealer),	"
Pade & Son (wagon),	"	Torrey John (dealer),	"
*Stone C. L. (dealer),	"	Lorentz Peter (wagon),	Mead
Welch M. P. (dealer),	Hebron	Reimers John (wagon),	"
Betschneider Bros. (repairers),	"	Stump G. (dealer),	Milford
Garrison T. R. (dealer),	"	Anderson & Jensen (dealers),	Minden
Helpfrish J. C. (wagon),	"	Carleson Ole (repairer),	"
*Malowney John J. (dealer),	"	Daniels S. (repairer),	"
Petticord John (dealer),	Hooper	*Jenson Bros. (dealers),	"
*Buchholz Charles (repairer),	Howell	Malone Bros. (dealers),	"
*Heun & Hurbesky (dealers),	"	Robinson & Christouisen (dealers),	"
Dorland L. P. (light and wagon),	Humboldt	Jeffries J. A. (wagon),	Nebraska City
Speiser David Jr. (dealer),	"	*Kressen Chas. H. (repairer, also dealer),	"
Vance J. (repairer),	"	Lueck & Brauer (repairers),	"
Whitcomb O. M. (dealer),	Humphrey	McLellan James H. (light and wagon),	"
Dougherty Bros. (repairers),	"	Sloan W. T. (dealer),	"
Eggers & Veik (light),	"	Tice J. W. (repairer),	"
*Linger & Metcalf Co. (dealers),	"	Urban A. (dealer),	"
Rodhorst Henry (dealer),	"	Wesner Jacob (repairer),	"
South Newell (dealer),	"	Wilhelmy & Overton (dealers),	"
Brewster E. L. (wagon),	Irvington	Allder James (wagon),	Neligh
Stone J. H. & Son (repairers),	Johnson	Herron Wm. (repairer),	"
Frew W. C. (wagon),	Juniata	*Krebs H. (dealer),	"
*Ayres C. D. (dealer),	Kearney	Myers G. W. (dealer),	"
*Downing R. L. (dealer),	"	Baker Wm. J. (repairer),	Nelson
*Downing W. A. (dealer),	"	Carpenter L. J. (dealer),	"
French R. E. (repairer),	"	Cowen Samuel A. (repairer),	"
Lander William (wagon),	"	*Crawford & Hutchinson (dealers),	"
*Mack H. J. (dealer),	"	Stoner C. R. (repairer),	"
Muchow Charles (repairer),	"	Bruggeman Aug. (dealer),	Norfolk
Perkins W. J. (repairer),	"	Lierman C. F. (wagon),	"
Riley & Son (wagon),	"	Maxfield H. D. (wagon),	"
Sizer J. S. (wagon dealer),	"	*Passewalk H. A. (dealer),	"
Patterson J. (wagon),	Kenesaw	*Rudat Chas. (dealer),	"
Shultz S. (wagon),	"	Walter B. C. (buggy and wagon),	"
Brumbaugh J. H. (repairer),	Lexington	*Cherney & Kavan (dealers),	North Bend
Gunn H. J. (dealer),	"	*Cusick & Ogilvie (dealers),	"
*Hanna Thomas (dealer),	"	Dion & Nelson (wagon),	"
James R. T. (dealer),	"	Duttel Joseph (wagon),	"
Keegler William (repairer),	"	Fogal W. H. (repairer),	North Platte
Klock J. D. (wagon),	"	*Hershey & Co. (dealers),	"
*Linger Metcalf Co. (branch house, dealers),	"	Patterson W. J. (repairer),	"
Thomas James (dealer),	"		
Wilson George (repairer),	"		

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

ALWAYS

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Carriage and Wagon Makers—continued.

Lundstrom Swan (repairer),	Oakland	Snyder William, (wagon), 1320 Har-	Omaha
Newlean J. (dealer),	"	ney,	
Callan T. R. (dealer),	Odell	*Sulphien Carriage Repository (deal-	"
Langdon J. K. (dealer),	"	ers), 1063 Farman,	"
Mann Wm. (repairer),	"	*Winona Imp. Co., T. O. Eichel-	"
Blackburn Thomas (wagon),	Ogallala	berger manager (dealers), 1323	"
Cusick & Snyder (repairers and	"	Nicholas,	O'Neill
dealers),	"	Biglin O. F. (dealer),	"
Devine W. L. (repairer),	"	Campbell Frank (dealer),	"
*Halligan G. H. (dealer),	"	Merrit George H. (repairer),	"
McWilliams Frank (dealer),	"	Sniggs E. (repairer),	"
Stamm Henry (repairer),	"	Prentice W. M. (wagon),	Ord
*Armstrong & Co., 1308 Izard,	"	*Sorensen Hans C. (dealer),	"
(p 139,526) Omaha		Bowman C. C. (wagon),	Orleans
*Avery Planter Co. (dealers), 722		*Manning & Preston (dealers),	"
Pacific,	"	Munson P. H. (dealer),	"
Christenson John C. (repairer), 1317	"	Bonner I. M. (repairer),	Osceola
Jackson,	"	Gaylord & Timm (repairers),	"
*Columbus Buggy Co. (dealers), 313	"	Gilling C. G. (repairer),	"
South 16th,	"	Hazlewood R. (dealer),	"
Driscoll J. H. & Co. (light and	"	Lund August (repairer),	"
wagon), 1511 Capitol av,	"	*Mickey A. P. (dealer),	"
Drummond Wm. R. & Co. (light),	"	*Myers W. H. & Co. (dealers),	"
18th opp court house,	"	Osceola Carriage Factory (light and	"
Enterprise Carriage Works, C. J.	"	wagon),	"
Dallinger prop. (light), 416	"	*Evers Frederick (wagon),	Papillion
South 18th,	"	Spearman A. J. (dealer),	"
Frost & Harris (light), 2217 Izard,	"	*Royce O. W. (dealer),	"
Goerne K. F. (light), 2313 Cuming,	"	Benz Bros. (light and wagon),	Pawnee City
Grebe Henry Jr. (wagon), 1712 St.	"	Inglis Bros. (light and wagon),	"
Mary's av,	"	Irons J. H. repairer, also dealer),	"
Hanson & Nelson (wagon), 2511	"	*Meek, Skinner & Co. (dealers),	"
Cuming,	"	Spring & McCull (dealers),	"
Heckman & Keller (wagon), Ben-	"	Elliot D. W. (dealer),	Pierce
son's add.,	"	Ruhlow Wm. (dealer),	"
Jensen A. (wagon), 2022 North 24,	"	Wickman Wm. (repairer),	"
Jensen C. A. (wagon), Military road,	"	Bloedorn Wm. (repairer, also dealer),	"
Jensen's add.,	"		Platte Center
Johnson W. F. (wagon), 1201 South	"	Brown T. B. (wagon),	Plattsmouth
13th,	"	Burke F. A. (dealer),	"
Kahny E. (wagon), 1903 Vinton,	"	*Gorder Fred (dealer),	"
*Karbach P. J. (wagon), 1312 How-	"	*Hall & Craig (dealers),	"
ard,	"	Rauen Peter (wagon),	"
Lausterer & Bauer (wagon), 24th,	"	*Schneibacher J. M. (light),	"
*Lininger & Metcalf Co. (whole-	"	Straight O. M. (dealer),	"
sale dealers), 519 Pacific,	"	Campbell E. B. (repairer),	Ponca
*Moline, Milburn & Stoddard Co.	"	Shebal Joseph (wagon),	Ravenna
(dealers), 321 South 13th,	"	Soukup Frank (wagon),	"
Mukdoon George P. (wagon), 1614	"	Dow G. W. (repairer),	Red Cloud
Cuming,	"	Funk A. L. (dealer),	"
Myers Edward (dealer), 1718 Cass,	"	Scott H. C. (dealer),	"
*Novelty Carriage Works, E. D.	"	*Pope Bros. (dealers),	"
Meadimber, prop, 321 and 323	"	Winfield C. W. (dealer),	"
North 16th,	"	Armazost & Jull (dealers),	Rising City
Osterhoudt Burton H. (wagon), 18th	"	*Day & Allen (repairers),	"
c Cass,	"	Gainer P. B. (repairer),	"
Parker Implement Co. (dealers), 8th	"	Hunter E. (dealer),	Riverton
c Farman,	"	Outson J. P. (repairer),	"
*Parlin, Orendorff & Martin Co.	"	Plumb F. M. (repairer),	"
(dealers), 901 Jones,	"	Hughes R. J. (dealer),	Rulo
Petersen J. C. & Co. (wagon), 2019	"	*Felt & Jordan (dealers),	Salem
Cuming,	"	McCool W. C. (dealer),	"
Pfeiffer Wm. & Co. (light), 808 S.	"	Sheeley G. W. (dealer),	"
28th,	"	Wood A. F. (repairer),	"
*Seaman W. T. (dealer), 1331 to 1335	"	Bolman M. T. (dealer),	Schuyler
North 16th,	"	Combs W. N. (dealer),	"
*Simpson A. J. (light) 1411 Dodge,	"	Couch A. D. (repairer),	"
Simpson F. W. (wagon), 2212 Cum-	"	Hrubesky Bros. (repairers),	"
ing,	"	McLeod D. (repairer),	"
	"	Petradska John (wagon),	Scribner

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Carriage and Wagon Makers—continued.

Bobson G. Jr. (dealer),	Seward	Markle Jacob (repairer),	Wahoo
Dumpley R. E. (repairer),	"	Melvin George (light),	"
*Linninger & Metcalf Co. (dealers),	"	Morrison James (repairer),	"
Bailey C. S. (dealer),	Shelton	*Wahoo Commercial Union (dealers),	"
Bently William H. (repairer),	"	Eddy Elisha (wagon),	Wakefield
*Smith J. P. & Son (dealers),	"	*Rawlings Bros. (dealers),	"
*Stevens James (dealer),	"	Shumway & Everett (dealers),	"
Tooley John (repairer),	"	Tell & Peterson (light and wagon),	"
Athow & Co. (repairers),	South Omaha	Weaver Noah (light and wagon),	"
Atthow & Yartin (light),	"	Reitz & Dullentz (wagon),	Waverly
Cagan Daniel (repairer),	"	Gregory Horace (wagon),	Wayne
Cassey John (repairer),	"	Baldwin Charles (wagon),	Weeping Water
*Holmes & Smith (dealers),	"	*Gorder Fred & Son (dealers),	"
Shamlin & Scott (repairers),	"	Jewell Ed. (wagon),	"
Haney S. C. (wagon),	Springfield	Olive A. O. (wagon),	"
Sexton J. T. (dealer),	"	*March & Chapman (dealers),	Weston
Ditto John M. (repairer),	Springview	Dierlake John (repairer),	West Point
*Zion Isaac (repairer),	Stanton	Foddeck F. W. (repairer),	"
Goslin J. (repairer),	Stella	Hahn Frank (dealer),	"
Hoagland S. (wagon),	"	Lammers Herman (repairer),	"
Jarvis G. N. (repairer),	"	Larson N. P. (repairer),	"
Kenedy & Lemming (dealers),	"	Melcher F. W. (wagon dealer),	"
Overman J. S. (wagon),	"	Risse Frank (repairer),	"
*Wheeler & Eckhart (dealers),	"	Yoder B. Y. (dealer),	"
Yarrington John (repairer),	"	Wand A. (wagon),	Whitney
Willcock Geo. (wagon),	Stockham	Burke J. J. (repairer),	Wilber
Carlson & Lund (wagon),	Stromsburg	Dovrack W. W. (repairer),	"
*McConaughy R. E. (dealer),	"	Havolick Joseph (repairer),	"
*Johnston Bros. (dealers),	Superior	Hyak Frank (dealer),	"
Reilly & Orr (wagon),	"	Rubesch Joseph (wagon),	"
*Superior Hardware Co. (dealers),	"	Unland & Kubicck (dealers),	"
Rood H. M. (wagon),	Surprise	Breetzke Wm. (wagon),	Wisner
Byrne Thomas (dealer),	Sutton	Sanborn J. D. (repairer),	Wood River
Dennis & Rolland (dealers),	"	Gould W. H. (repairer),	York
Elfring H. (dealer),	"	Marshall B. Frank Jr. (repairer),	"
Sanders Bros. (dealers),	"	Tilden N. F. (wagon),	"
Schneider H. (repairer),	"		
Harrach Bros. (dealers),	Syracuse		
Hollenberger Geo. H. (light),	"		
Page G. Z. (dealer),	"		
Powell Wm. (wagon),	"		
Schneider Chas. (dealer),	"		
Warner O. A. (dealer),	"		
Brown William (repairer),	Table Rock		
Hanson A. F. (wagon),	"		
Jennings R. P. (dealer),	"		
Pattison W. P. (wagon),	"		
Peck E. A. (repairer),	"		
*White William (dealer),	"		
*Becker & Tangeman (dealers),	Talmadge		
*Butz Bros. (wagon),	"		
Engfer August (wagon),	"		
Horram L. (dealer),	"		
Kolb Bros. (repairers),	Taylor		
Bailey & Allen (dealers),	Tecumseh		
Canfield A. (dealer),	"		
Strong Bros. (repairers),	"		
Ellis J. F. (dealer),	Tekamah		
Schroder C. M. (repairer),	"		
Workman W. A. (dealer),	"		
Tricka John (wagon),	Tobias		
DeBolt George (wagon),	Utica		
Leonard Bros. (repairers),	"		
Randall Bros. (wagon),	Valentine		
Hart William (wagon),	Valley		
White Frank (wagon),	Waco		
Carlson C. J. (dealer),	Wahoo		
Hummel F. F. (light),	"		
*Lee J. M. & Co. (dealers),	"		

Carriage and Wagon Dealers.*(See Carriage and Wagon Makers.)***Cushion Mfrs.***(See Top and Cushion Mfrs.)***Hardware and Supply Dealers.**

*Lundt & Arndt,	Blair
*Kelley G. S. & Co., 1029 O,	Lincoln
*Dean W. R.,	Minden
*Baum Iron Co., 1208 Harney,	Omaha
*Broatck W. J., 1211 Harney,	"
Omaha Carriage Top Co. (trimming stock, sunshades, etc.), 214 North 15th,	"

Hardwood Lumber.

*Dean W. R.,	Minden
*Douglas G. W., 161 Charles,	Omaha
*Lee Charles R., 901 Douglas,	"

Sleigh Dealers.*(See Sleigh Mfrs.)***QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.****Binghamton Wagon Co., Binghamton, N. Y.**

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*Burks J. R. & Co. (dealers),	"	Brower & Lueck,	Nebraska City
*Maurer George W. (dealer),	"	Hawley E. S. (dealer),	"
Troxel Bros. (dealers),	"	*Cherney & Kavan,	North Bend
Allen A. D. (dealer),	"	Newlean J. (dealer),	Oakland
Lippincott T. P. (dealer),	Beaver City	Mickey A. P. (dealer),	Osceola
Wadsworth & Co. (dealers),	Blair	Inglis Bros.,	Pawnee City
Willsey & Smith (dealers),	"	*Evers Fred (dealer),	Papillion
Wolf Bros. (dealers),	"	Spearman A. J. (dealer),	"
Thompson D. W.,	"	Burke F. A. (dealer),	Plattsmouth
*Wilde & Squires (dealers),	Broken Bow	*Gorder Fred. (dealer),	"
*Babcock Bros.,	"	*Hall & Craig (dealers),	"
Kokjer H. M. & Bro. (dealers),	Cambridge	Streight O. M. (dealer),	"
*Ernst & Schwartz (dealers),	Clarks	*Stevens James (dealer),	Shelton
*Gray S. C. & C. C. (dealers),	Columbus	Kennedy & Lemming (dealers),	Stella
Johnson J. P. (dealer),	"	Elfring H. (dealer),	Sutton
Paugburn C. D. (dealer),	"	*White William (dealer),	Table Rock
Fenton & Fuller (dealers),	Creighton	Ellis J. F. (dealer),	Tekamah
*Staley & Thomas (dealers),	"	Workman W. A. (dealer),	"
*Armstrong J. L. (dealer),	David City	Markle Jacob,	Wahoo
Bennett G. D. (dealer),	Dewitt	*Rawlings Bros. (dealers),	Waketfield
Robinson J. M. (dealer),	Dorchester	*Shumway & Everett (dealers),	"
*Sawyer S. (dealer),	"		
Talmage J. W. (dealer),	"		
Wheeler W. (dealer),	Fairmont		
*Leonard E. D. (dealer),	"		
Heintz Peter,	Friend		
Crittenden & Barr (dealers),	Grand Island		
Nelson C. A.,	Greenwood		
Welch M. P.,	Guide Rock		
	Hastings		

Top and Cushion Mfrs.

Omaha Carriage Top Co., 214 North 15th, Omaha

Wagon Makers.

(See Carriage and Wagon Makers.)

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Carriage and Wagon Makers.

Kelly John (wagon),	Austin	Bruffy T. B. (repairer),	Mineral Hill
Williams E. (wagon),	"	*Hymers T. K. (repairer),	Reno
Rae John (wagon),	Battle Mountain	Luke W. J. (dealer),	"
Earl Joseph I. (repairer),	Bunkerville	McFarlin J. L. (repairer),	"
Baker Archer (dealer),	Carson City	Nadon A. (repairer),	"
Crow R. (repairer),	"	Rafferty J. B. (repairer),	"
Leete J. A. (repairer),	"	Stevenson J. L. (dealer),	"
McCrimmon J. (repairer),	"	White R. W. (repairer),	"
*Rail E. B. (dealer),	"	Taylor John (repairer),	Tuscarora
Torreyson W. D. (wagon, also dealer),	"	Wilson F. (dealer),	"
Trapp John (repairer),	"	Brown S. C. (repairer and dealer),	Virginia City
*Filmore W. H. (repairer and dealer),	Cherry Creek	*Burke B. (repairer),	"
	"	Riekard & Uren (wagon),	"
*McDonald A. & Co. (repairers and dealers),	"	Davis Homer (repairer),	Winnemucca
Guldager N. P. (wagon),	Elko		
Risby Stanley (light and wagon),	"		
Smith W. T. & Co. (dealers),	"		
Clarke A. G. (wagon),	Eureka		
Englert & Co. (repairers),	"		
Henderson G. S. (wagon),	"		
Hall William (wagon),	Gold Hill		

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Hardware and Supply Dealers.

Hall W. N. & Co., Gold Hill

CHICAGO WOOD FINISHING CO.'S

**ROUGH STUFF
NEVER CRACKS
NOR PEELS OFF**

NEW HAMPSHIRE.

COMMERCIAL PAPER.—Promissory notes, bills of exchange, drafts and checks are generally negotiable by indorsement, and before due are in the hands of *bona fide* holder for value, clear of all equities or set off between the original parties. Notes payable on demand are by statute considered overdue in sixty days from date. Overdue notes are negotiable, but are subject to existing equities between original parties at time of transfer. By the decision of the Superior Court of New Hampshire all names upon a note, whether upon the face or back, before its negotiation, are holden as promissor. The maker and indorser of a note are all regarded as principals as far as the maker is concerned, and he may elect which to sue. He may sue all of them, but can have but one satisfaction of his debt. Demand and notice of non-payment are necessary to fix the liability of an endorser. The *bona fide* holder of a note indorsed and transferred before maturity for value, and without notice of illegality, takes it free from all defenses between the original parties. Forged notes, notes signed by an agent without authority, or by an infant, or an alien enemy in time of war, were exceptions to the above rule; but a married woman can, like an infant, only rescind her contracts upon restoring the property received under them.

INTEREST.—The rate of interest established by law is six per cent. Parties may agree upon a lesser but not upon a high rate of interest. If any person receive a higher rate than six per cent, he shall forfeit the amount so received in excess of six per cent, to the person aggrieved, who will sue therefor. No contract is rendered invalid by reason of the securing thereby or the paying or receiving thereon a higher rate of interest than six per cent., but the money received thereby or actually advanced or loaned thereon may be recovered with interest at six per cent. A loan made in another State at a rate that is lawful there can be collected here according to the terms of the agreement.

Carriage and Wagon Makers.

Batchelder F. N. (light),	Acworth	Wood J. A. (repairer),	Bradford
Dodge Asa (repairer),	"	Boardman Gideon (light),	Bristol
Kirk S. & G. (repairers),	Alexandria	Pearson C. A. (repairer),	"
Angier C. S. (wagon),	Alstead	Wilbur M. F. (dealer),	"
Ball S. O. (repairer),	"	Baldwin Jeremiah (repairer),	Brookline
March H. P. (wagon),	"	Shattuck Chas. E. (light and wagon),	"
Moore H. A. (dealer),	"	James O. H. (repairer),	Campton
Evans Dudley P. (repairer),	Alton	*Sanborn & Dole (light),	"
Fifield J. H. (dealer),	"	Plumer Richard J. (light and wagon),	Campton Village
Person Charles (repairer),	Amherst	Sanborn Benj. (dealer),	"
White George J. (repairer),	Andover	Batchelder James R. (repairer),	Candia
Gove Lewis R. (light and wagon),	Autrim	Stanley W. S. (dealer),	"
Simonds Henry (repairer),	"	Gale Geo. H. (wagon),	Canterbury
Nichols A. T. (dealer),	Ashland	Hall A. M. (wagon),	Centre Bartlett
Peavey G. B. (dealer),	"	Watson Levi W. (repairer),	Centre Harbor
Shepard & Fletcher (repairers),	"	Bemis G. W. (wagon),	Charlestown
Watson L. W. (repairer),	"	Carroll James (dealer),	"
Goodwin George (wagon),	Auburn	Chamberlin Eustice (dealer),	"
Babb D. R. & M. E. (light),	Barnstead	Foss Samuel (repairer),	"
Blake Frank (repairer),	"	Dow John A. (repairer),	Cheever
Leirnew Lem. (repairer),	"	West John W. 2d (repairer),	Chester
Nutter Albert (repairer),	"	Hains G. H. (wagon),	Chichester
Young H. H. (repairer),	"	Dodge Edwin II. (repairer),	Claremont
Bennett John (wagon),	Bath	Dressel R. F. (trimmer),	"
Lyons John N. Jr. (repairer),	"	Gagnon Ernest (repairer),	"
Rollins O. P. (wagon),	"	*Lerven G. (repairer),	"
Woodman K. (repairer),	"	Millett Peter (repairer),	"
Farley Charles P. (repairer),	Bedford	Parrow F. N. (wagon),	"
Smith M. K. (dealer),	Belmont	Rolfe Frank S. (repairer),	"
Duke J. D. & Son (wagon),	Berlin	Watriss L. W. (repairer),	"
Hodgdon Walter F. (wagon),	"	Danforth R. W. (buggy and wagon),	Colebrook
Legro E. (repairer),	"	*Drew Benj. (repairer),	"
Haskell F. E. (repairer),	Bethlehem	Norris G. S. (light and wagon),	"
Chadwick C. J. (repairer),	Boscawen	*Abbot Downing Co. (stage, wagon, etc.), 80 South Main,	Concord
Morse Chas. H. (repairer),	Bradford	Davis Wm. S. & Son (wagon), 35 and 37 South Main,	"
Osgood Charles B. (repairer),	"		

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

*Dodge & Bickford (dealers),	Concord	Perkins B. F. (light and wagon),	Farmington
Dunklee N. A. (dealer),	"	Thayer W. H. (dealer),	"
Elliott A. W. (wagon), (Penacook),	"	Tibbetts Jared P. (repairer),	"
*Holt Bros. (dealers), Turnpike c Gas,	"	Bemis J. E. (repairer),	Fitzwilliam
Houston Edwin H. (light and wagon),	"	*Carter E. & C. (wagon),	"
r 17 Turnpike,	"	Handy Henry (repairer),	"
Johnson Richard M. (trimmer), 30	"	Pope C. F. (repairer),	"
Tremont,	"	Barrett C. A. (repairer),	Francestown
McKeen J. T. (repairer), r 204 North	"	Holt Otis N. (repairer),	"
Main,	"	Bushy & Eastman (light),	Franklin Falls
Sanborn S. G. (repairer), (Penacook),	"	*Kenrick C. C. (dealer),	"
Smith D. F. (repairer),	"	Fowler Alonzo G. (repairer),	Freedom
*White, Huntley & Co. (light and	"	Meserve Nathaniel (repairer),	"
wagon). Clough av,	"	Mills E. L. (repairer),	"
Worthington & Rix (wagon), State,	"	Stokes S. (repairer),	"
*Carlton J. A. (dealer), (Conway Cen-	"	Towle Uriah (repairer),	"
ter),	Conway	Mudgett E. S. (repairer),	Gilmanton
Eaton Fred. (light and wagon),	"	Lord E. J. (repairer),	Gilmanton Iron Works
Garland Ira (dealer),	"	Marsh Charles W. (repairer),	"
Merrill L. S. (repairer),	"	Marsh W. B. (dealer),	"
Sturtevant Chas. (repairer),	Cornish	Ferson J. R. (light and wagon),	Goffstown
Kinsman D. B. (repairer),	Cornish Flats	*Moore & Campbell (repairers),	"
Lamson J. J. (repairer),	"	Seeton E. (repairer),	"
Sisson Alfred S. (dealer),	"	*Cilley Sewell J. (repairer),	Gonic
Jewett George K. (repairer),	Danbury	Wentworth G. M. (repairer),	"
Bickford Levi B. (repairer),	Deerfield Centre	Richardson John C. (wagon),	Gorham
*Brown C. O. (repairer),	"	Lear O. A. (repairer),	Goshen
Emery George (repairer),	"	Davis B. F. (repairer),	Grafton
Page Geo (dealer),	"	George S. (repairer),	"
Pulsifer A. S. (repairer),	"	Little G. G. (dealer),	"
Robinson J. G. (dealer),	"	Martin Darius (repairer),	"
Davis Abbott & Co. (wagon),	Derry	Spiller John L. (repairer),	Grantham
Huse C. O. (repairer),	"	*Tibbetts E. A. & Son (dealers),	Great Falls
*Bunker James (dealer),	Dover	Warren John E. (repairer),	Greenfield
Furbish C. F. (repairer),	"	Bennett W. F. (light and wagon),	Greenland
Hill W. J. (light),	"	Shumway H. H. (repairer),	Greenville
Hull C. W. (repairer),	"	Page B. F. (repairer),	Groveton
Randlett Jasper H. (light and dealer),	"	Emerson James H. (repairer),	Hampstead
Snell Frank T. (repairer),	"	Sanborn J. William (repairer),	"
Walker Wm. B. & Co. (wagon),	"	Crosby C. H. (repairer),	Hampton Falls
Wessenger J. F. (light),	"	*Gove Charles C. (repairer),	"
*Worthen H. A. (light),	"	*Scott J. & Co. (dealers),	Hancock
Hadley Lauren P. (wagon),	Dunbarton	Turner Charles (repairer),	"
Leavitt John C. (repairer),	East Andover	Wood John H. (repairer),	"
Buzzell Wm. H. (wagon),	East Barrington	Camp & Huntington (repairers) (Etna),	Hanover
Hall A. I. (dealer),	"	Church C. W. (repairer), (Etna),	"
Welch Wm. (repairer),	East Canaan	Pillsbury G. F. (repairer),	"
Gilmore Wm. H. (wagon),	East Deering	Rowe W. (repairer),	"
Gove E. R. (wagon),	"	Carlton Michael (repairer),	Haverhill
Morse Frank R. (repairer),	East Derry	Sanborn J. W. (repairer),	Hebron
*Hubbard R. A. (dealer),	East Jaffrey	Balch & Woods (dealers),	Henniker
Upton & Miller (repairers),	"	Putney Daniel (repairer),	"
Towle A. S. (light),	East Rochester	*Wilkins James (wagon),	"
Snow W. N. (wagon),	Eaton	Straw V. S. (repairer),	Hill
Loffee Stephen (wagon),	Enfield	Twombly George W. (repairer),	"
Leavitt Wm. H.,	Enfield Center	McClintock S. M. (repairer),	"
Walcott Wm. J. (wagon),	"	Upper Village, Hillsboro	Hillsboro
Colby Lorenzo (repairer),	Epping	Butler J. Arthur (dealer),	Hillsboro Bridge
Thompson Geo. S. (repairer),	"	Hastings S. D. (light),	"
Cass J. B. (repairer),	Epsom	Prichard Henry (light),	"
Freeman Marden (repairer),	"	Leach M. S. (wagon),	Hinsdale
Parker H. A. (repairer), (Gossville)	"	Barrett W. C. (repairer),	Hollis
Bragg W. W. (wagon),	Errol	Richardson C. B. (dealer),	"
Sanborn B. W. (repairer),	"	Senter F. H. (light),	Hooksett
Fogg A. J. (repairer and dealer),	Exeter	*Cummings Bros. (light),	Hudson
Lane G. W. & Co. (repairers),	"	Martin Ezra A. wagon,	"
Irvine Henry & Son (light),	"	Gray Charles W. (light),	Jackson
Locke J. Westly (dealer),	Farmington	Fairbanks A. (repairer),	Jaffrey
Otis John D. (repairer),	"	Hubbard R. A. (dealer),	"

PRICE, LEE & ADKINS CO.,

CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

McCarthy Eugene O. (dealer),	Jaffrey	Allen Frederick (dealer), 101 Han-	over,	"
Grant H. M. (wagon),	Jefferson	Barnes Geo. B. (repairer), 104 South	Main,	"
Baldwin F. H. (dealer),	(Vernon), Keene			
Barker E. W. (repairer), 60 Railroad,	"	Beach John T. (light and wagon),	516 Elm	Manchester
Bemis M. C. (heavy wagon, also	"	*Benson James (wagon), Massabesic		"
dealer), 72 Railroad,	"	Brown Bros. (repairers), Ferry c 4th	(West),	"
Brooks H. O. (repairer), 18 93d,	"	Conway John F. (wagon), 107 Merrimac,		"
Church W. K. (repairer),	"	Cressy D. F. (repairer), 160 South Main,		"
*French J. & F. (light, also dealers),	41 Church,	Davis & Goodwin (repairers), 1110 Elm,		"
Garmon & Saunders (repairers), 80	Railroad,	Filton A. & Co. (wagon), 4th (West),		"
Harlow Jehnel (repairer), 14 Elm,	"	Howie Bros. (wagon), 322 Lowell,		"
Jones Young (repairer)	"	Kimball Daniel S. (light and dealer),	1082 Elm,	"
Putney & Watkins (dealers), Emerald,	"	*McCrillis J. B. & Son (light and	wagon), 263 Bridge,	"
Ray Reuben (repairer), off Mechanic,	"	Morrison James & Son (repairers),	20 Massabesic,	"
Russel David (dealer), 34 Washington,	"	O'Shaughnessy C. & Son (repairers),	1194 Elm,	"
Russell Geo. W. (wagon), 56 Mechanic,	"	*Parker William (dealer), 469 Merri-	mack),	"
Spencer J. H. (repairer), 88 Railroad,	"	Putnam A. L. (wagon), 160 South	Main (West),	"
Tibbetts A. E. (trimmer),	"	*Sanborn Carriage Co. (light and	wagon), 53 Lowell,	"
Carter George F. (wagon),	Kingston	Welcome J. D. & Co. (repairers),	18 Massabesic,	"
Cilley Andrew J. & Son (light and	wagon),	Knight A. P. (repairer),		Marlboro
Clark W. S. (wagon),	"	Rollins G. A. & Son (light),		"
Kimball Benj. B. (light and wagon),	"	Bixby Ephraim (repairer),		Marlow
Marshall H. W. (light and wagon),	"	*Prescott J. I. (dealer),		Meredith
*Marshall Jesse P. (wagon),	"	Collins Wilbur J. (repairer),		Meredith Village
*Marshall Samuel C. (repairer),	"	Maloon E. H. (repairer),		"
Prescott Lewis F. (light and wagon),	"	Elliott J. B. (repairer),		Merrimack
Crooker H. J. (repairer and dealer),	Laconia	Farley Leonard (repairer),		"
Ingals Andrew J. (light),	"	Herrick E. Harrison (repairer),		"
Kellogg Daniel (dealer),	"	Bean & Twitchell (light and wagon),		Milan
Libby H. W. (repairer),	"	Wheeler George (repairer),		"
Osgood E. P. (repairer),	"	*Finerly Edward (dealer),		Milford
Ray H. M. (wagon),	"	Giles G. B. (repairer),		"
Sanborn J. F. (repairer),	"	*Hatch C. G. (dealer),		"
Thompson E. E. (repairer),	"	Leese J. C. (trimmer),		"
Johnson Frank W. (light),	Lake Village	Prince Wilder J. (repairer),		"
Meador J. W. (repairer),	"	Putnam W. K. (trimmer),		"
Ruble H. F. & Son (light and wagon),	"	Shaughnessy Edward (wagon),		"
Wadleigh Frank A. (repairer),	"	Tarbell Charles (light),		"
Parker Levi H. (repairer),	Lancaster	Prescott A. O.,		Milton Mills
Elliott G. A. (light),	Lebanon	Blodgett George G. (repairer),		Monroe
*Jordon & Bennett (repairers),	"	Clement Wilbur N. (repairer),		Moultonboro
Smith L. W. (dealer),	Lebanon	*Bohonon Charles F. (dealer), 54	Manchester,	Nashua
Jones J. F. (repairer),	Lee	Burge G. A. & Co. (dealers), 17 Main,		"
Bowen Wm. A. (repairer),	Lempster	Crowell F. G. (light), 4 Cedar,		"
Bergin J. I. (repairer),	Lisbon	Hunt James A. (dealer), 81 Pearl,		"
*Brigham S. H. (dealer),	"	Lamarsh Joseph (repairer), 6 South Elm,		"
Brunson Harley F. (dealer),	"	Lausseau John B. (trimmer), 37 Railroad,		"
Presby S. W. (repairer),	"	Paradise Isaac (repairer), 9 Foundry,		"
Bagley L. R. (repairer),	Littleton	Sawyer Augustus (trimmer), 23 Garden,		"
Clogston A. J. (repairer),	"	Urquhart L. & Co. (repairers), 7	Foundry,	"
French D. H. (repairer),	"	Woodward Geo. S. (dealer), 11 Lowell,		"
Harris Charles F. & Co. (spring-	board wagon),	*Woodward Q. A. & Son (repairers),	13 Clinton,	Nashua
Morrison J. C. (repairer),	"	McLane James (wagon, also dealer),	New Boston	
Perkins W. M. & Co. (dealers),	"	Moody Daniel (repairer),		"
*Ranlett N. W. (wagon),	"	Wallace M. (repairer),		"
Smalley James H. (trimmer),	"	Davis Richard H. (repairer),		New Ipswich
Mason C. H. (dealer),	London			
Morse Henry (wagon),	"			
*Ordway John F. (light),	"			
Moulton A. G. (dealer),	Lyman			
Smith J. & Son (repairers),	"			
Thomas William & Son (repairers),	Lyme			
Kennett Frank R. (dealer),	Madison			
*Kennett William & Son (dealers),	"			
Abbot Downing Co. (wagon),	Manchester			

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1931.

Carriage and Wagon Makers—continued.

Dame Clarence L. (trimmer),	New Market	Baker Jesse (repairer),	Potter Place
Joy Charles F. (trimmer),	"	Perkins W. L. (repairer),	"
Leavitt N. H. (dealer),	"	Whitmore & Ladd (light),	Raymond
Nealey Daniel D. (repairer),	New Market	Cutter E. B. (repairer),	Rindge
Norton Edvile (repairer),	"	Duston C. H. (repairer),	"
Pendergast Chas. H. (road cart dealer),	"	Brown A. S. (repairer),	Rochester
Pickering John A. (repairer),	"	Drew Abednego (repairer),	"
Wiggen John W. (dealer),	"	Edgerly T. H. (light and dealer),	"
Winkley Charles E. (repairer),	"	Moore Ira B. & Co. (dealers),	"
Heath B. C. (repairer),	Newport	Towle A. S. (repairer),	"
*Stowell S. G. & Son (dealers),	"	*Wallace F. E. & Co. (dealers),	Rumney
Bagley T. W. (wagon),	Newton	Abbott S. D. (repairer),	"
*Hayford Edward (light),	"	Ford H. R. (repairer),	"
Marden A. D. (repairer),	"	Glover Fred (repairer),	Rumney Depot
Peaslee & Wilder (light),	"	Marden Nathaniel (repairer),	Rye
Wakefield & Bartlett (light),	"	*Howe Daniel (repairer),	Salem
Chase I. M. (wagon),	North Conway	Calef G. F. (repairer),	Salisbury
Haines E. W. (repairer),	North Hampton	Minard Samuel A. (repairer),	"
Marston Thomas F. (light),	"	Quimby Fred A. (light),	Sandwich
Warner J. W. (repairer),	"	Smith Benj. J. (repairer),	"
Eastman Geo. E. (repairer),	North Haverhill	Taylor Chas. G. North Sandwich,	"
Getchel J. M. (repairer),	"	Felch J. F. (repairer),	Seabrook
Chase W. D. (repairer),	North Weare	Snow Edwin & Son (wagon),	Snowville
Gone John H. (repairer),	"	Priestly G. (repairer),	Somersworth
*Furber Frank (dealer),	Northwood	Hill Wm. E. (dealer),	South Deerfield
*Tasker L. & Son (repairers),	"	Downing John W. (light also dealer),	South Hampton
*Carr John O. (repairer),	Orford	Bullard H. (dealer),	South Tamworth
Hillman & Thompson (repairers),	Pelham	Colburn Cyrus (repairer),	South Weare
Pearson Bros. (wagon),	"	Dion E. L. (light),	Springfield
*Seavey C. L. (repairer),	"	Heath E. R. (dealer),	"
Smith A. S. (repairer),	"	Stocker K. (repairer),	"
Charron C. (repairer),	Pembroke	Harriman Scott (repairer),	Stewartstown
Masse Peter (repairer),	"	Tewksbury C. E. (light and wagon),	"
[Penacook—see Concord]	"	Young Charles (repairer),	"
*Farrar G. W. & Son (light),	Peterboro	*Hanson Charles S. (repairer),	Strafford
*Holt Lorenzo (trimmer),	"	Perkins Paul (wagon), (Blue Hill),	"
Robbins E. A. & Sons (repairers),	"	Alger J. B. (wagon), (Coos),	"
Sawyer A. A. (repairer),	"	Clough Wilbur (repairer), (Coos),	"
Judd D. B. (wagon),	Pittsburg	Webster George (repairer),	"
Ladeau Dennis (wagon),	"	Noyce & Jefferson (repairer),	Sugar Hill
Batchelder F. Herbert (wagon),	Pittsfield	Palmer Wm. T. (repairer),	"
Batchelder Henry W. (repairer),	"	Young M. A. (repairer),	Sunapee
Clough M. S. (dealer),	"	*Wilcox C. W. (repairer),	Surrey
Prescott Charles T. (wagon),	"	Osgood Albert (repairer),	Tamworth
Sanborn Arthur (wagon),	"	*Varney N. H. (repairer),	"
Tilton B. M. (dealer),	"	Whitehouse Chas. (repairer),	"
*Tuttle H. A. (dealer),	"	Foss Danforth (wagon),	Thornton
Hill C. H. (repairer),	Plainfield	Atkinson Horatio (repairer),	Tilton
*Moulton D. N. (dealer),	"	Morrison Abe L. (repairer),	"
Peterson T. M. (repairer),	"	Smith Lyman W. (dealer),	"
Thrasher W. P. (repairer),	"	Haskell Chas. (dealer),	Troy
Westgate D. C. (dealer),	"	Knight W. (repairer),	"
Dow Moses B. (wagon),	Plaistow	Piper D. E. (repairer),	Tuftonboro
Batchelder Foster O. (wagon),	Plymouth	Neal John (dealer),	Tuftonboro Centre
*Greeley Merrill (dealer),	"	Chamberlain Moses G. (dealer),	Union
Morse Carlos M. (dealer),	"	*Hart & Farnham (dealers),	"
Pressey Thomas dealer,	"	Colburn Alvin (repairer),	Walpole
Smith Jared A. (repairer),	"	Dunshce C. E. (repairer),	"
Bryant & Co. (trimmers),	Portsmouth	Hall Wm. J. (repairer),	"
Dyer John (repairer),	"	Davis & Danforth (road cart dealers),	Warner
Frye Sylvester (repairer),	"	Edmunds George F. (wagon),	"
Greenleaf Gardner J. (light),	"	Johnson J. M. (repairer),	"
Huntress G. M. (wagon),	"	Loud Chas. A. (repairer),	"
*Jones Nathan (dealer),	"	*Eastman D. Y. (light),	Warren
Pearson Benjamin (light), Newington road,	"	*Libby & Upton (light and wagon),	"
*Tucker Timothy A. (repairer),	"	Little J. M. (light),	"
Wiggin Horace M. (wagon and dealer),	"	Sofford J. L. (repairer),	Washington
		Young H. C. (repairer),	"
		Hadley G. F. (wagon),	Weare

FREE SAMPLES
FURNISHED BY**CHICAGO WOOD FINISHING CO., CHICAGO,**
Of their WOOD FILLERS or ROUGH STUFF.

Carriage and Wagon Makers—continued.

Laighton David & Sons (repairers), " "
 Page Alfred, Wentworth
 Whitcher W. A. (dealer), " "
 *Gilson C. P. (dealer), West Chesterfield
 Crossman J. M. (repairer), West Concord
 *Eastman & Sons (wagon), " "
 Farr Eugene A. (dealer), Westmoreland
 Wellington E. C. (repairer), " "
 Adams S. (wagon), West Rumney
 Allen W. F. (repairer), West Stewartstown
 Marshall B. R. (dealer), " "
 Parker E. S. (repairer), " "
 Russell C. S. (dealer), " "
 Billes W. C. (light), Whitefield
 Colby A. M. (light and heavy), " "
 *Moore & Aldrich (dealers), " "
 Parcher Chas. J. (dealer), " "
 Smith Thomas J. (light), " "
 *Bales & Putnam (light), Wilton
 Cragin Nathan (wagon), " "
 Curtis Eli J. (trimmer), " "
 Flint & Gray (light), " "
 *Gray H. N. & Son (repairers), " "
 Parker N. J. (light), " "
 *Tingley L. (trimmer), " "
 Bent Everett W. (wagon), Winchester
 Brown M. M. (wagon), " "
 Pickett E. L. (repairer), " "
 Swan A. W. (repairer), " "
 Tenney H. C. (repairer), " "
 Winter E. A. (dealer), " "
 Gage Charles H. (wagon), Wolfboro
 Hobbs F. P. (dealer), " "
 Lowrey Bros. (repairers), Woodsville
 Martell J. (repairer), " "

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Anti-Rattler Mfrs.

Harder & Co., Ashuelot

Axle Mfrs.

*CONCORD AXLE CO.—(See below),
 (Penacook), Concord

Bent-Work Mfrs.

(See Woodwork Mfrs.)

Body Mfrs.

*Rowe's Robert Sons, Brentwood
 *Holt Bros. Mfg. Co., Turnpike c Gas, Concord
 Wentworth O., Newton

Boot Mfrs.

Woodward Thomas, Concord

Cushion Mfrs.

(See Top and Cushion Mfrs.)

***Excelsior Mfrs.**

*Hart & Farnham, Union
 *Hutchins Samuel L., Wakefield
 Hutchins Frank, Wolfborough

Gear Mfrs.

(See also Woodwork Mfrs.)

*Rowe Robert & Son, Brentwood
 *Holt Bros. Mfg. Co., Turnpike c
 Gas, Concord

Glue Mfrs.


*Wiggins & Stevens, Dover
 *Keene Glue Co., 480 Court, Keene

Hardware Mfrs.

Harder & Co. (anti-rattler), Ashuelot
 Rolfe F. S. (sand, mud and dust
 bands), Claremont

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***CONCORD AXLE CO.** (sand bands, thorough-brace irons, whiffletree springs, etc.)—(See opp page), Penacook, Concord
 Fisherville Saw Co. (whiffletree and yoke springs), (Penacook),
 *Low & Rewell Mfg. Co. (elastic draught for carriages), Wilton

Hardware and Supply Dealers.

*Stowell Geo. H., Claremont
 *Humphrey & Dodge, 102 North Main, Concord
 *Smith L. A., 7 Depot, "
 *Thompson & Hoague, 42 North Main, "
 *Seavey J. Herbert, Dover
 *Tibbits E. A. & Son, Great Falls
 *Knowlton & Stone, 12 Central sq., Keene
 *Spencer & Co., 1 Main, "
 *Hildreth C. M. & Son, Lebanon
 Kimball D. S., 1082 Elm, Manchester
 *Manchester Hardware Co., 938 Elm, "
 *Varick John B. Co. The, 809 Elm, "
 *Barr & Co., 70 Main, Nashua
 *Clark John H., 82 Main, "
 Greenleaf G. J., 61 State, Portsmouth
 *Rider & Cotton, "
 Emery F. W. & Co., Rochester

† **Harness Mfrs.**

***HILL JAMES R. & CO.**—(See below), Concord

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

*Damon Stephen C. (hubs and spokes), Bedford
 *Holt Bros. Mfg. Co., Turnpike c Gas, Concord
 Eastman T. B. (hubs), Contoocook
 *Piper B. H. (spokes), South Beach, Manchester
 *Redington O. P. & C. W. (hubs), Warner

Machinery and Tool Mfrs.

***CONCORD AXLE CO.** (tire bend-ers)—(See opp page), (Penacook), Concord
 *Forsyth S. C. Machine Co. (hub-boring), Manchester

Sand, Mud and Dust Band Mfrs.

(See Hardware Mfrs.)

Seat Mfrs.

*Rowe's Robert Sons, Brentwood

Seat Sticks.

(See Woodwork Mfrs.)

Sleigh Dealers.

(See Sleigh Mfrs)

Sleigh Mfrs.

Moore H. A. (dealer), Alstead
 Gove Lewis R., Antrin.
 Nichols A. F. (dealer), Ashland
 Bennett John, Bath
 Farley Charles P., Bedford
 Haskell F. E., Bethlehem
 Boardman Gideon (dealer), Bristol
 *Sanborn Benj. (dealer), Camp'on Village
 Gale Geo. H. (sleds), Canterbury
 Smith E. J., Charlestown
 Rolfe F. S., Claremont
 Norris George S., Colebrook
 *Abbott-Downing Co. (heavy), Concord
 Berry Spring Sleigh Co., North State, "
 Davis Wm. S. & Son (dealers), 47 South Main, "
 Eaton Fred. (dealer), Conway
 Randlett J. H. (light), Dover
 *Worthen H. A., "
 Loffee Stephen (dealer), Enfield
 Wolcott W. Y. (dealer), "
 Otis John D., Farmington
 Thayer W. H. (dealer), "
 Bushey & Eastman, Franklin Falls
 Mudgett E. S., Gilmanton

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Sleigh Mfrs.—continued.

Lord Elmer J., Gilmanton Iron Works
 Person J. R., Goffstown
 Davis B. F., Grafton Center
 *Tibbetts E. A & Son (dealers), Great Falls
 Bennett Wm. F., Greenland
 Scott J. & Co. (dealers), Hancock
 Hastings D., Hillsborough Bridge
 Leach M. S., Hinsdale
 Senter F. H., Hooksett
 Gray C. W., Jackson
 Baldwin F. H. (dealer), Keene
 *French J. & F., 41 Church, " "
 Putney & Watkins (dealers), Emerald, " "
 Russell David, 34 Washington, " "
 Russell George W., 56 Mechanic, " "
 Marshall H. W., Kingston
 Crooker H. J. (dealer), Laconia
 Ingalls Andrew J., " "
 Kellogg Daniel, " "
 Rublee H. F. & Son, Lake Village
 Smith L. W. (dealer), Lebanon
 *Brigham S. H. (dealer), Lisbon
 Bronson Harley F. (dealer), " "
 Bagley L. R., Littleton
 *Ranlett N. W., " "
 *Ordway John F., Loudon
 Beach John T. (sleds), 516 Elm, Manchester
 *McCrillis J. B. & Son, 263 Bridge, " "
 *Sanborn Carriage Co., 53 Lowell, " "
 *Prescott J. I. (dealer), Meredith
 Bean & Twitchell, Milan
 Giles J. H., Milford
 *Hatch C. G. (dealer), " "
 *Bohonon C. F. (dealer), 54 Manchester, Nashua
 Burge George A. & Co. (dealers), 17 Main, " "
 Nashua Carriage Co. (pungs), South Elm, " "
 Watson & Co. (dealers), 108 Concord, " "
 Leavitt N. H. (dealer), New Market
 Wiggin John W. (dealer), " "
 *Stowell S. G., Newport
 Eastman George E., North Haverhill
 *Furber Frank (dealer), Northwood
 Manning W. H., " "
 *Tasker Lorenzo & Son, " "
 Robbins E. A. & Son, Peterboro
 Batchelder F. O., Plymouth
 *Greeley Merrill (dealer), " "
 Pressey Thomas (dealer), " "
 Whitmore & Ladd, Raymond
 Lougee G. G. (dealer), Rye
 Quimby Fred A., Sandwich
 Hill W. E. (dealer), South Deerfield
 Downing John W., South Hampton
 *Hanson C. S., Strafford
 Ballard H. (dealer), Tamworth
 Smith Lyman W. (dealer), Tilton
 *Hart & Farnham, Union
 Hadley G. F., Weare
 *Eastman & Sons, West Concord
 Adams S., West Rumney
 Heath E. R. (dealer), West Springfield
 Russell C. S. (dealer), West Stewartstown
 Bowles W. C., Whitefield
 Colby A. M., " "

Moore & Aldrich (dealers), " "
 Parcher Charles J. (dealer), " "
 Bent E. W. (dealer), Winchester
 Winter E. A. (dealer), " "

Spokes.

(See Hub and Spoke Mfrs.)

Spring Mfrs.

*Abbot Downing Co., 80 South Main, Concord
 Fisherville Saw Co. (whiffletree), Penacook, " "

Strap Mfrs.

(See Miscellaneous.)

Tire Bender Mfrs.

(See Machinery and Tool Mfrs.)

Trimmers.

(See Carriage and Wagon Makers.)

Wagon Makers.

(See Carriage and Wagon Makers.)

Wheel Mfrs.

(See also Woodwork Mfrs.)

*Rowe's Robert Sons, Brentwood
 *Holt Bros., Mfg. Co., Turnpike c Gas, Concord
 *McCrillis J. B. & Son, 263 Bridge, Manchester

Whiffletree Spring Mfrs.

(See Hardware Mfrs.)

Whip Socket Mfrs.

Triumph Wringer Co. The (with reinholder), Keene

Woodwork Mfrs.

(See also Hub and Spoke and Wheel Mfrs.)

*Damon S. C. (hubs and spokes), Bedford
 *Rowe's Robert Sons (all parts), Brentwood
 *Pierce Benj. (wheel heads), Chesterfield Factory

*Holt Bros. Mfg. Co. (hubs, spokes, etc.), Turnpike c Gas, Concord
 Mead John H. (whiffletrees), " "
 Eastman T. B. (hubs), Contoocook
 Amoskeak Whiffletree Co. (whiffletrees), Manchester

*McCrillis John B. & Son, 263 Bridge, " "
 *Piper B. H. (spokes), South Beach, " "
 Wentworth O. (bodies), Newton
 Morse Benj. R. (rims), South Newbury
 *Redington O. P. & C. W. (hubs), Warner
 Flint & Gray (spindle seats and all parts), Wilton

Wrench Mfrs.

Burleigh H. W., Franklin

Miscellaneous.

Woodward Thomas (oil covers), Concord
 Howard David M. (strap, etc.), Dover
 *Low & Rewell Mfg. Co. (elastic draught spring), Wilton

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INTEREST.—On loans and on forbearances the original rate of interest will rule until the actual repayment of the money. But when agreements other than those for the loaning or forbearing of money on interest are broken, *i. e.*, where goods are sold on a specified credit, and are not paid for at the stipulated time, and the legal rate changes in the meantime, the damages recoverable by way of interest change with the rate per cent.

Jersey City *vs.* O'Callaghan, 12 W., 350 (1879).

From and after July 4th, 1878, the legal rate of interest will be six per cent., except on contracts made prior to that and not due, which will bear interest at the rate of seven per cent. till due. The penalty for usury is a forfeiture of all interest and the costs of suit, except in the county of Monmouth, where, by special law, all usurious contracts are made utterly void.

Carriage and Wagon Makers.			
Alexander H. (light and wagon),	Absecon	Sharp Joseph (repairer),	Atlantic City
Dougherty R. (dealer),	"	Sharp William C. (repairer),	"
Bertrand J. H. (wagon),	Afton	*Steelman A. J. (dealer),	"
Lanning G. M. (dealer),	"	Irvin William P. (wagon),	Atlantic Highlands
Parkhurst W. H. (repairer),	"	Martin Alexander (repairer),	"
Mallison Henry (repairer),	Allendale	Dilks Stacy C. (repairer),	Auburn
Gulick Wm. H. (repairer),	Allentown	Harrar Joseph (wagon),	"
Maps Anthony (light),	"	Harris Gilbert (light and wagon),	Bakersville
Steward D. P. (repairer),	"	*Gary J. P. (wagon),	Baptistown
Powell Charles (light and wagon),	Alloway	Paxton Edward (light and wagon),	"
Zimmerman J. S. (wagon),	Almonesson	Bowers Isaac (wagon),	Barnsborough
*Ayers W. R. (dealer),	Andover	Hohanse & Housman (wagon),	Bayone City
Howell C. M. & Son (repairers),	"	Platt Jesse (wagon),	Bayville
Longcore V. C. (dealer),	"	*Johnson Henry & Son (dealers),	Beattystown
Totten B. D. (dealer),	"	Hayward R. (repairer),	Bedminster
*Wilson A. H. (heavy wagon, also dealers),	"	Parks William (repairer),	"
Willson S. J. (heavy wagon),	"	Todd Clark D. (repairer),	"
*Hummer Bros. (light and wagon),	Annandale	Adrian Andrew (wagon),	Beemerville
Anderson George H. (repairer),	Anthony	*Westfall Bros. (repairers),	"
Butterwich Preston B. (dealer),	Asbury	Hawley John (repairer),	Belleville
Carling Joseph (repairer),	"	Norman Edward (repairer),	"
*Embley & Hulick (dealers),	Asbury Park	Parcells Jacob, Sr. (repairer),	"
Gowdy & Pitcher (dealers),	"	Parsells Abram (light and wagon),	"
Keer I. N. (wagon),	"	Bair & Flummerfelt (repairers),	Belvidere
Matthews Lewis (repairer),	"	Deshong J. V. (dealer),	"
Rose R. (light and wagon),	"	Leetzenberger Benj. (repairer),	"
*Sutphen J. W. (repairer),	"	Rees Samuel (dealer),	"
*Champion J. B. (dealer),	"	Chew Aaron (repairer),	Berlin
	(p 13,000) Atlantic City	McLain James (repairer),	"
Clark J. W. (repairer),	"	McCoy John F. (light),	Beverly
Clark & Harris (wagon),	"	McCoy John S. & Bro. (light and wagon),	"
Doughly S. L. (dealer),	"	Woolston E. F. (light),	"
Dungan H. H. (dealer),	"	Hilbert Henry (repairer),	Blackwood
Harris E. P. (omnibuses, light and wagon),	"	*Stevenson Amos C. (repairer),	"
Natter J. C. (wagon),	"	*Drake Levi C. (light and wagon),	Blairstown
North W. F. (light and heavy),	"	Baldwin W. J. (repairer),	Bloomfield
Sayre R. W. (wagon),	"	*Dodd N. H. (light and wagon),	"
		Miller William (wagon),	"

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Pazton Henry J. (repairer),	Bloomfield	Swope George J. (light and wagon),	
Reusing Egnetz (wagon),	"	Federal c State,	Camden
Ward David E. (light and wagon),	"	Wilson & Co. (light and wagon),	"
Pidcock George M. (repairer),	Bloomsbury	18th c Federal,	"
*Dawson E. B. (dealer),	Boonton	Benczett E. T. & Co. (repairers),	Cape May
Doremus Theo. (repairer),	"	Foulk C. P. (repairer),	"
Ford Horace (dealer),	"	*Hall Joseph (repairer),	"
Haines L. A. (wagon),	"	Wilson Joseph R. (repairer),	"
Van Duyne Wm. (trimmer),	"	Brown Hiram (light and wagon),	Cedarville
Van Dyne & Hodgkins (dealers),	"	Duffield John B. (dealer),	"
Ashton Charles (repairer),	Bordentown	Evans E. K. (cart dealer),	"
Lamb John (light and wagon),	"	Lawrence W. B. (wagon),	"
Story George R. (light),	"	Collett F. F. (wagon dealer),	Centreton
Warrack William (light),	"	Fitzhugh J. R. (wagon),	"
Byer Charles (repairer),	Bound Brook	Golder James (repairer),	"
*Dunham C. E. (dealer),	"	Hobansee Fred (wagon),	Centerville
Fisher James H. (repairer),	"	Huff Hiram (repairer),	"
Gillespie S. D. (dealer),	"	Antonoides Ira (wagon),	Chapel Hill
Myers J. B. (wagon),	"	Foster John W. (dealer),	Chatham
*Brown Isaac (repairer),	Bridgeboro	*Genung Isaac B. (light),	"
Gill Samuel H.,	Bridgeport	Ryerson J. W. (wagon),	"
Hews James H. (repairer),	"	Kitchen W. H. (repairer),	Cherryville
Allen Ira (repairer),	Bridgeton	Sanderson H. P. (dealer),	Chester
Carman A. S. (wagon),	"	*Treadway James (dealer),	"
*Ewan Evan (wagon),	"	*Vaunatta Nelson C. (dealer),	"
Hemsley W. C. (trimmer),	"	Wolverton A. C. (light and wagon),	"
*Loudenslager Chas. C. (repairer),	"	Forsyth Geo. T. (repairer),	Chesterfield
Loudenslager & Harker (repairers),	"	Toomy William P. (repairer),	Chews Landing
Maul B. F. (repairer),	"	*Harris Jacob L. (light),	Cinnaminson
Maul Elwood F. (wagon),	"	Higgins Charles G. (light and wagon),	Clarksville
*Robbins W. W. (dealer),	"	Archibald D. K. (light and wagon),	Clarksburg
*Rocap R. M. (light and wagon),	"	Campbell Joseph (dealer),	Clayton
*Williams Thos. W. (dealer),	"	Garton C. P. (dealer),	"
Byram A. B. (wagon),	Brookside	Godfrey N. (repairer),	"
Schumacher Albert (wagon),	"	Kirby Harry (repairer),	"
*Ward Wm. A. (wagon),	"	Newkirk S. C. (dealer),	"
Ellison Chas. (repairer),	Buddtown	Rose H. N. (dealer),	"
*Birch James H. (light),	Burlington	Allen Jeremiah J. (repairer),	Clinton
Boulton J. S. (repairer),	"	Apgar John A. (light and wagon),	"
*Craft John (light),	"	Miller Phillip J. (repairer),	"
*Jordan A. J. (repairer),	"	Eckerson & Bro. (repairers),	Closter
*Canfield George (wagon),	Caldwell	Taylor & Goetschius (wagon),	"
Simonson J. H. (light and wagon),	"	Strimple Wm. H. (repairer),	Clover Hill
Walters John C. (light and wagon),	Califon	Vanleer John H. (wagon),	Cohansey
Bareford Mark (repairer),	Front, be-	Davenport Horace (wagon),	Colesville
low Vine,	(p 58,274) Camden	Post James E. (repairer and dealer),	"
*Caffrey Chas S. Co. (light and	"	*Raab Lukens P. (repairer),	Columbus
heavy), Market c 10th,	"	Sharp & Bro. (repairers),	"
Cavis Carson L. (repairer),	"	Lake M. Harris (light and wagon),	Copper Hill
Collings Carriage Co. (light and	"	Ryno C. E. (repairer),	"
heavy wholesale mfrs.), 108	"	Appleget Edward W. (light),	Cranberry
North Front,	"	*Bergen Peter R. (light and wagon),	"
Dowrick George H. (repairer), 112	"	Dey Ancil G. (light and wagon),	"
Kayhn's av,	"	Ditzel Gus (repairer),	Cranford
Hunt Wm. & Son (light), 19 Market,	"	Fox Charles J. (repairer),	"
Peterson David (repairer), 130 Me-	"	Irving J. N. (repairer),	"
chanic,	"	Schindler John (repairer),	"
Reifsnnyder J. A. (repairer), Second c	"	Winans J. D. (wagon),	"
Walnut,	"	Laue J. H. (repairer),	Cream Ridge
*Rettberg Jacob (wagon and truck,	"	*Demarest A. C. (wagon),	Cresskill
also dealer in light), 15 and 17	"	Burroughs Jacob (repairer),	Cross Keys
Market and Market c Dela-	"	*Hartman W. Scott (light),	Crosswicks
ware av,	"	Hawn & Son (wagon),	Daretown
Schuitzius John (repairer), 524	"	Bastado Webster (repairer and deal-	"
Berkley,	"	er),	Dayton
Schulz Henry (wagon, and truck),	"	Holly William (repairer),	Deckertown
946 Federal,	"	Mabee John (dealer),	"
Stratford John S. & Co. (light and	"	Nyce James (repairer),	"
wagon), West and Clinton,	"		

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

ALWAYS

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Carriage and Wagon Makers—continued.

Shorter J. D. (heavy wagon),	Deekertown	Herbert B. F. (repairer),	Englishtown
Wright Jonathan (repairer),	"	Rogers C. P. (wagon),	"
*Cobb George B. (repairer),	Deerfield Street	Fox Wm. C. (repairer),	Ewan's Mills
Van Lean W. H. & Co. (wagon and dealers),	"	Nolte Wm. & Son (wagon),	"
Albertson L. H. (wagon),	Delaware	*Maple Jacob (wagon),	Ewingville
*Auld Jacob W. (repairer),	Dividing Creek	Fielder John H. (repairer),	Fair Haven
Dickerson Sylvester (repairer),	Dover	Brower Wm. W. (wagon),	Farmingdale
Eagles C. Henry (wagon),	"	*Coles Mahlon M. (repairer),	Fellowship
*Gardner James (dealer),	"	Garris Peter S. (wagon),	Flatbrookville
King David (light and wagon),	"	Crammer Oliver C. (repairer),	Flemington
McCracken Geo. (wagon and dealer),	"	Hartman A. R. (light),	"
Smith Barton (dealer),	"	Hughes Arthur (repairer),	"
*Conover & Bros. (repairers),	Dutch Neck	Johnson Jacob R. (dealer),	"
Roden Jonas S. (wagon),	East Creek	Veite Jacob (dealer),	"
Albey Nicholas (repairer),	East Orange	Wilson A. D. (wagon),	Forest Grove
Ferris G. W. (light and heavy),	"	Beuchler George (repairer),	Fort Lee
George Robert (repairer),	"	Hoagland J. O. (wagon),	Frankfort
Marshall John (wagon),	"	Simpson & Stirral (light and wagon),	Franklin
Smith E. F. (light and wagon),	"	De Hart Peter S. (repairer),	Franklin Park
Wahlers (repairer),	"	Halloway Theo. B. (wagon),	Freehold
*Williams & Condit (light and wagon),	"	*Sickles Theo. (wagon, also dealer),	"
Young A. A. (repairer and dealer),	"	Weeks H. F. (wagon, also dealer),	"
Allger G. P. (repairer),	Eatontown	Hoff Judson (dealer),	Frenchtown
Williams James (repairer),	"	Ulmer E. (repairer),	"
Elbe W. (repairer),	Egg Harbor City	Montrey Aug. (wagon),	Georgetowa
Otto Henry (light and wagon),	"	Todd J. M. (wagon),	German Valley
Baker Geo. P. (repairer, also dealer),	11 West Grand,	Baumgarten Julius (light and wagon),	Glassboro
Bauchelle John U. (light), 1176 East Grand,	Elizabeth	Wetzel A. (light and wagon),	"
Craig G. W. (light), 1189 East Broad,	"	Decker Calvin W. (repairer),	Glen View
Flynn John (repairer), 157 Wall,	"	*Van Winkle Abm. (repairer),	Glenwood
Hodgkinson Frank (repairer), 227 Union,	"	*Stewart & Mills (dealers),	Greenwich
Houston James (wagon), East Jersey c 5th,	"	Klein Bros. (repairers),	Guttenberg
Little James A. (wagon), Morris av., cor. Westfield av,	"	Berry W. H. & Sons (light),	Hackensack
Miller W. A. (wagon), 39 and 41 Westfield av,	"	De Baum George (dealer),	"
Noe D. H. (wagon), 11 West Grand,	"	Harris Rozell (dealer),	"
Parmalee George, (repairer), 227 Union,	"	King H. D. (repairer),	"
*Pool Augustus G. (wagon), 508 Elizabeth av,	"	O'Shea & Poole (repairers),	"
Rissell Rudolph (repairer), 856 Pearl,	"	Terhune W. H. (repairer),	"
Rosenstiehl & Hoechenberger (wagon) 641 Elizabeth av.,	"	Brant Thomas H. (light and truck),	Hackettstown
Strauss Benjamin F. (wagon), 41 South Spring,	"	Conyel Chas. V. (light),	"
Thompson George (repairer), 45 Washington av.,	"	DeForest J. W. (wagon),	"
Mueller Sebastian (repairer), 135 Elizabeth av,	Elizabethport	Mark Foster (repairer),	"
Ambruster C. S. (wagon),	Elmer	McCracken J.,	"
Duboise Henry J. (wagon dealer),	"	McCracken Thomas (light),	"
Long Embley E. (repairer),	"	McCracken Wa son,	"
Smith & Surran (dealers),	"	Neighbor L. H. (dealer),	"
Bellersen J. H. (repairer),	(p 5,213) Englewood	Niper & Hayward (light),	"
O'Rourke George (light and wagon, also dealer),	"	Sigler S. C. (wagon),	"
Scully William (repairer),	"	Borton William (light),	Haddonfield
Stagg & Dempsey (repairers),	"	Haines C. M. D. (light),	"
West Charles (repairer and dealer),	"	Schwab William (wagon),	"
Lake William R. (repairer),	English Creek	Webster James G. (repairer),	"
Bowne James (dealer),	Englishtown	Walling Isaiah (repairer),	Halsey's
		Edsall T. J. (repairer),	Hamburgh
		*Cubberly Alfred (dealer),	Hamilton Square
		*West & Bro. (light),	"
		Fruit Growers' Union (dealers),	Hammonton
		H-lser Adam (repairer),	"
		Lehman Frantz N. (repairer, also dealer),	"
		Parvin R. E. (heavy wagon),	"
		Taylor Joseph I. (wagon),	"
		Walthor & Irons (repairers),	"
		*Kitchell J. Jr. (wagon),	Hanover
		*Hunt W. S. (repairer),	Hambourton
		Van Doren J. L. (wagon and dealer),	Harlingen

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Gregory B. & Son (wagon),	Harrison	Ahlemyer Bros. (repairers), 45 Bish op,	Jersey City
Holzwarth Chas. (repairer),	"	Altveiter Frank (wagon), 703 New- ark av,	"
Van Winkle A. J. (repairer),	"	Black Adam (repairer), 270 New York av,	"
Weidner William F. (wagon), 35 Washington,	"	Braun Anton (wagon), 821 Newark av,	"
Wharry Joseph S. (repairer),	Harrisonville	*Brinkman & Hauck (wagon and truck), 206 Van Vorst,	"
Eastlack Amos T. (repairer),	"	Clements Henry (wagon), 620 Com- munipaw av,	"
Ladow William,	High Bridge	Cole J. B. (repairer), 62 Dwight av,	"
Everest D. L. (wagon),	"	Curtis Jeremiah (wagon), 150 Essex,	"
Pace William H. (repairer and dealer),	"	*Denton & Shaw (dealers), Mont- gomery c Gregory,	"
Wagner Peter (repairer),	Hightstown	Englemann Emil (wagon), 88 Web- ster av,	"
Ayres Charles (light),	"	*Farley M. (light), 133 Provost,	"
Christiff Joseph (wagon),	"	Franke August (wagon and truck), 338 Newark av,	"
Dey John W. (repairer),	"	Franke Louis & Son (wagon), 107 Brunswick,	"
*Embley Edgar (light),	"	Gorman Chris. (wagon), 50 Hacken- sack,	"
Norton R. D. (dealer),	"	Harrison John H. (repairer), 38 Bright,	"
Peppler Thomas (farm wagon),	"	Hawrey Jacob & Son (wagon), 678 Grand,	"
*Rogers J. S. (dealer),	"	Hill Thomas (steel cart and wagon), 48 and 50 Railroad av,	"
Cope Frederick G. (light and wagon),	Hilton	Jensen S. M. (wagon), 723 Ocean av,	"
Asmussen Andrew (wagon), 189 Gar- den,	Hoboken	*Jocham Peter (wagon and truck), 140 Provost,	"
Bollier Fred. (wagon), 886 Grove,	"	Kelley John (wagon), c 13th and Henderson,	"
*Brede John (wagon), 71 Newark,	"	Killen John T. (repairer), 374 Hen- derson,	"
Eichhorn George (repairer), 209 New- ark,	"	Knoeller Charles P. (wagon), 302 Fairmount av,	"
Ernst Herman (wagon), Paterson Plank Road, c Lakø,	"	Lafayette Wagon Works (wagon), 90 Pacific av,	"
Flohr William (wagon), 255 Newark,	"	*Lehane Frank, estate of (wagon), 423 Montgomery,	"
Furst Charles (trimmer), 25 Park av,	"	Martin Adam (wagon and truck), 219 Barrow,	"
Grandy August (wagon), Adams c 5th,	"	McDonald James (light and wagon), 9 Center,	"
Gudehus Wm. (wagon and truck), 146 Newark,	"	Muldoon James (repairer), 58 Colden, Neary John (repairer), 165 Sixth,	"
Harbst & Woltmann (wagon), 20 Jackson,	"	Obergfell Phillip (wagon and truck), 157 9th,	"
Kitz George A. (wagon), 24 Madison,	"	Opp Jacob E. (wagon), 90 Pacific, Piercy G. H. (wagon), 244 Fair- mount av,	"
*KLEIN BROS. (wagon)—(See p 67), 21 Park av,	Hohokus	*Pyle Enos A. (wagon), 608 Com- munipaw,	"
Miller J. B. (light and wagon), 112 Bloomfield,	"	Rappe Wm. (wagon), 305 3d,	"
Parrott Christian (wagon), 169 New- ark,	"	Schellenberger J. (dealer), 85 Mont- gomery,	"
Proske Charles (wagon), 145 Second,	"	Schantz Ernest (wagon and truck), 183 1st,	"
Wolf Charles (wagon), 24 and 26 Grand,	"	Senderling Mfg. Co. The (iron dump- ing cart and wagon), 161 1st,	"
Bamper G. H. (dealer),	Holmdel	Shaffer William (dealer), 390 Pali- sade av,	"
Schilte M. (repairer),	"	Sheriden John (wagon), 31 St. Pauls av,	"
Smith A. (repairer),	Hopewell	Snell Louis (repairer), Washington c Bay,	"
Heyers James H. (repairer),	"		
Whaley Wm. A. (light and wagon),	Hopewell		
Drake Charles (repairer),	"		
Ege S. S. (repairer),	"		
Leigh Benj. S. (repairer),	"		
Wood E. D. (light and wagon),	"		
Burrroughs Thomas E. (light and wagon),	Hurffville		
Pearson Evan D. (repairer),	"		
Conover Jos. R. (repairer),	Imlaystown		
Wells James (repairer),	Indian Mills		
Allen J. J. (wagon),	Irvington		
England M. (wagon),	"		
*Meeker G. B. (light),	"		
Miller Phillip J. (wagon),	"		
Brown Horace (repairer),	Jamesburg		
Nodocker Joseph (dealer),	"		
Perrine Gilbert H. (repairer),	"		
*Simonson & Co. (light and wagon),	"		
Lewis Walter S. (light),	Jefferson		
Adams W. C. (repairer), 769 Com- munipaw av,	(p 163,987) Jersey City		

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

*Steck Charles & Son (light and wagon, also dealers), 400 Palisade av,	Jersey City	Layton C. T. (wagon and dealer),	Marlboro
Steiger Louis (wagon), 307 Third,	"	*Reed Sidney (wagon),	"
Storzinger Christian (wagon), 135 and 137 Provost,	"	Dumphrey H. B. (wagon),	Marlton
Thacker & Son (wagon), 128 Central av,	"	Peters Samuel & Son (repairer),	"
Thomsen Lorenz (wagon), 11 Central av,	"	Sowby E. M. & Son (repairers and dealers),	"
Warneke H. (wagon), 65 First,	"	Mason J. Woolman (wagon),	Masonville
Wells Bros. (wagon), 648 to 652 Communipaw av,	"	*Brown E. I. (dealer),	Matawan
Wild Frank (wagon), 268 New York av (Jersey City Heights),	"	Emmons Levi S. (repairer),	"
*Wilson Joseph (wagon), 504 Palisade av,	"	Scott Charles (wagon),	"
Wright Thomas (wagon and truck), 402 Grand,	"	Wilson Jacob E. (repairer),	"
Van Voy Joseph C. (wagon),	Johnsonburg	Blizzard George C. & Son (repairer),	"
Karr William (light and wagon),	Karrsville		Mauricetown
Decker Thomas W. (repairer),	Kearney	Smallwood Albert (repairer),	May's Landing
Sweeny W. C. (light and wagon),	Kenvil	*Smallwood S. & Son (wagon),	"
*Aumack Theodore (light and wagon),	Keyport	Guenther & Sons (wagon),	Mendham
Boice Theodore (repairer),	"	*Mick Jacob (wagon),	Merchantville
*Tilton & Cherry (light and wagon),	"	Mick Lewis (repairer),	"
Shaun James W. (repairer),	Kingston	*Ayres Alex. (repairer),	Metuchen
Earl Palmer (dealer),	Kirkwood	Pettit Amos L. (repairer),	Middleville
Wygand Levi (repairer),	"	Cronce Geo. I. (repairer),	Milford
Leida & Walters (dealers),	Knowlton	Holmes W. F. (repairer and dealer),	Millburn
*Smith Wm. C. (wagon),	"	Esler Wm. (repairer),	Millstone
Bell Wm. C. (repairer),	Lafayette	Owens A. (dealer),	"
*Koyt S. (light and wagon),	"	Aspinwall Robt. N. (light), (p 10,000)	Millville
Pollison Wm. (repairer),	"	*Bishop J. S. (heavy and dealer),	"
Carroll J. W. (dealer in second-hand),	Lambertville	Brown Wm. (wagon),	"
	"	*Claypole John (farm wagon),	"
Dilley H. C. (dealer),	"	Ireland Richard S. (wagon),	"
Green Austin (light and wagon),	"	Laird Enoch,	"
Heath Peter (repairer),	"	Smith Wm. (repairer),	"
Lanning A. J. (repairer),	"	Craver John W. (wagon),	Monroeville
Moore George W. (dealer),	"	Townsend Amos,	Montague
Morton S. W. (wagon),	Lamington	Conklin W. T. (repairer),	Montclair
Bender Henry D. (wagon),	Lawrenceville	Gibbs Alfred (repairer),	"
Slack Alfred (repairer),	"	*Hughes Wm. P. (wagon),	"
*Henkel August (light and wagon),	Lebanon	Levy & Pier (light and wagon),	"
Powell Charles M. (repairer),	Linwood	Mockridge J. D. (light),	"
Campbell Richard B. (light),	Little Silver	*Hughes Christopher C. (light),	Moorestown
Meeker Peter S. (wagon),	Livingston	Wells Samuel A. (light),	"
Van Zee William (wagon),	"	Dill John C. (repairer),	Morganville
*Antonides Chas. & Son (light and wagon),	Long Branch	Tunis P. A. (light),	Morris Plain
Brown Lewis (repairer),	"	Beach Samuel F. (light),	Morristown
Burt E. C. (light and wagon),	"	*McCullum Chas. (dealer),	"
Burt Sela (light and wagon),	"	*Pierson Lewis Jr. (light),	"
Embley & Hulick (dealers),	"	*Schmidt John H. (light and wagon, and dealer in heavy),	"
Johnston J. W.,	"	Wagner Henry (repairer),	Mount Ephraim
Megill J. S. (wagon),	"	Archer John W. (light),	Mount Holly
Mount & Gibbs (dealers),	"	*Engle S. T. (dealer),	"
Walther Adam (wagon),	Lumberton	Gaskill Asa (wagon),	"
Genung J. W. (repairer),	Madison	*Gaskill J. C. & Son (dealers),	"
Schmidt John H. (light),	"	Heaviland George G. (repairer),	"
Horner W. H. (repairer),	Manalapan	Kates Frank L. (repairer),	"
Tardy Thomas E. (wagon),	Manasquan	Peak George H. (light),	"
Morton David W. (wagon),	"	Worrell Allen (repairer),	"
*Bradshaw H. (dealer),	Mantua	Diekerson Oscar (wagon),	Mount Olive
*Denn Frank (light and wagon),	"	Weller George W.,	Mount Pleasant
Morgan Wm. A. (light and wagon),	"	Hillinger Joseph (repairer),	Mount Rose
Pinzka John (repairer),	"	Casterlin George C. (wagon),	Mount Salem
		Gardner Iron Wagon Mfg. Co. (wagon),	Mullica Hill
		Hoffman Jacob M. (repairer),	"
		Ahearn James (wagon and truck), 13 and 15 Jefferson,	(p 181, 518) Newark
		Allen & Smith (wagon), 266 Washington,	"
		Bornmann William A. (wagon), 618 Springfield av,	"

CHICAGO WOOD FINISHING CO., SUPPLIES OF WOOD FILLER AND ROUGH STUFF CHICAGO.

Carriage and Wagon Makers—continued.

Bossert Matthias (wagon and truck), 539 Ferry,	Newark	Oliver Mfg. Co. The (wagon and truck), foot Clay,	Newark
Brandenburgh & Nouvelle (wagon and truck), 9 to 13 Crawford,	"	Oliver Thomas (wagon), 63 Clinton,	"
Brunner Anthony (repairer and wagon), 290 Mt. Pleasant av,	"	Ortel Michael (wagon), 219 High,	"
Campbell John W. (wagon), 167 Ferry,	"	Paul Clitus (wagon), 104 Murray,	"
Cleveland Wm. H. (wagon), 149 Newark,	"	*Quimby J. M. & Co. (light and heavy), 37 and 39 Division,	"
Colyer J. & Co. (light and heavy), 229 Halsey,	"	Rehberger Arthur (wagon), 320 Ferry,	"
Dobbins Harvey W. (light and wag- on), 35 Pearl,	"	Reiboldt Jacob (wagon), 200 Eliza- beth av,	"
Dutcher William (repairer), 68 Web- ster,	"	Reichstetter John G. (wagon), 114 South Orange av,	"
Feurhern Rudolph (wagon), 266 Central av,	"	Rose & Anderson (wagon), 23 Six- teenth av,	"
*Finter & Co. (wagon and truck), c Hamilton and Bruen,	"	*Roubaud George (dealer), 202 Market,	"
Gable Peter (wagon), 44 and 46 High,	"	Schumacher William (wagon), 77 Mercer,	"
Goehring Geo. (wagon), 116 Acad- emy,	"	Schumacker Chris. estate of (light and wagon), 5 Belmont av,	"
*Golder & Post (light and heavy), 225 and 227 Halsey,	"	Scully William (repairer), 49 Plane,	"
Green Alexander H. & Clark (wag- on), 72 Frelinghuysen av,	"	Seeley Reuben (wagon), 93 Front,	"
Grube Charles (light and business wagon), 259 Market,	"	Slack Chas. A. (trimmer), 324 Plane,	"
Haefeli Joseph, estate of (wagon), 73 Boston,	"	Slivskyn & Ritjiband (repairers), 110 Prince,	"
*Hasis John A. (wagon and truck), 142 Ferry,	"	Stedenfeld August (wagon and dealer in light), 257 and 259 South Orange av and 70 Market.	"
Jacobus Hassell (repairer), 68 Fre- linghuysen av,	"	Stilger Max J. (wagon and truck), 92 and 94 Hunterdon,	"
Jones P. & Co. (sulkies and dealers), 301 Market,	"	*Sturm John (wagon and truck), 401 and 403 Market,	"
Kek Theodore (wagon), 421 South 6th,	"	Tiplin Henry B. (dealer), 346 Mul- berry,	"
Kelley & Co. (light and wagon), 70 and 72 Marshall,	"	Toldt Peter (wagon), 211 West Kinney,	"
Knapp Gottlieb (wagon), 304 Spring- field av,	"	Tooker W. S. (repairer), 13 Oliver,	"
Kneuer Michael (wagon), 185 Ferry,	"	*Turnbull Alex. & Co. (hearses and heavy, also dealers in light), 19 Mechanic, repository 281 Market,	"
Kranich Christian (repairer), 148 Baldwin,	"	Wangler Wm. (wagon), 297 and 299 Orange,	"
Kurz John (repairer), 651 Bergen,	"	Weldon C. S. (trimmer, 20 Law- rence,	"
Kusterer Charles U. (wagon), 16 Komorn,	"	Wolfe Isaiah C. (wagon), 17 Belle- ville av,	"
Lacey B. & G. (wagon), 215 West Kinney,	"	*Zipf Bros. (wagon), 62 Bowery,	"
Lewis S. C. (light, wagon and deal- er), 38 Sherman av,	"	Morris J. J. (wagon),	New Bedford
Mackawitz Herman (wagon), 175 Belmont av,	"	Wooley Walter (wagon),	"
Marsh Ezra (light and dealer), 281 Market and 50 Bruen,	"	Jones John H. (repairer),	Newbridge
Maschy Theophilus (wagon), 215 Clinton av,	"	Armstrong William J. (repairer), Spring c Church,	New Brunswick
Merz & Kokoll (wagon and truck), 37 Lillie,	"	Brown W. C. (light and dealer in farm wagons), 20 and 22 Bayard,	"
Mueller Henry (wagon and truck), 106 Oliver,	"	*Donnelly Charles (repairer), 152 Neilson,	"
Murphy E. J. (dealer), 71 Freling- huysen av,	"	Drake Isaac (repairer), 25 Dennis,	"
*Myer B. (farm wagon dealer), 468 and 470 Broad,	"	McCrelhs Bros. (wagon), 24 Somerset,	"
*Ogden & Budd (dealers), 23 to 27 Division,	"	Mortimer Thos. W. F. (repairer), 25 Dennis,	"
		*New Brunswick Carriage Works, Clark & Berdine props. (light and dealers), 53 Washington,	"
		Rosner Conrad (repairer), 144 Com- mercial av,	"
		Shuck S. J. (trimmer), 25 Dennis,	"
		Wabbe Henry (repairer, ohn c Morris,	"
		Witty William (repairer), Raritan Landing,	"

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BINGHAMTON WAGON CO.,

BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

Cottrell Walter,	New Egypt	Beers James L. (repairer),	Perth Amboy
Headley John (repairer),	"	Tyrrell H. D. (repairer),	"
*Taylor Henry (repairer),	"	Corson R. B. (wagon),	Petersburg
Harris L. W. (wagon),	Newfield	*Van Gilder R. W. (dealer),	"
Biebigheiser John C. (light),	New Germantown	Robinson Wm. (heavy wagon),	Phillipsburg
Tiger Nathan L. (repairer),	"	Snyder I. S. (repairer),	"
Conover C. G. (repairer),	New Monmouth	Stocker W. (wagon),	"
Riley Wm. W. (dealer),	Newport	Pierce S. O. (wagon),	Pine Brook
Amerman David (repairer),	Newton	Gandy K. O. (wagon),	Pitts Grove
Bird J. D. & Bro. (light),	"	Dunn S. F. (repairer),	Plainfield
Crane Thomas (light and wagon),	"	*French L. M. (light and heavy),	"
Denemer A. J. (repairer),	"	Hanery John E. (dealer),	"
Edgerton C. C. (repairer and dealer),	"	*Homan J. P. (wagon and truck),	"
Rose George A. (repairer and dealer),	"	Ludlow W. H. (trimmer),	"
*Woodward Wm. W. (dealer),	"	Ryerson John N. (light),	"
Wood Wm. B. (repairer),	North Branch	Sharp John J. (light),	"
Carkhuft Peter J. (dealer),	Oak Grove	Uhrhahn Wm. (wagon),	"
Godfrey Willis (wagon),	Ocean City	Wolfe John P. (dealer),	"
Tallman Thomas (repairer),	Oceanport	Stevens Joseph (repairer),	Pleasant Run
Marshall John (repairer),	Orange	Amerman B. C. (wagon),	Pluckemin
Palmer Milton S. (repairer),	"	Burd Peter (repairer),	"
*Williams Isaac M. (wagon),	"	Nicholson H. H. (repairer and dealer),	Port Norris
Williams Stephen (light and wagon),	"	Teets W. Garner (repairer),	Pottersville
Wolf Joseph (wagon),	"	Conover H. K. & Bro. (light),	Princeton
Smith Henry (wagon),	Orange Valley	Cox David R. (wagon),	"
Sorge Robert (light),	"	McCarthy F. E. (repairer),	"
Haines & Wilbraham (repairers),	Parry	Tyrrell Robert B. (repairer),	"
*Brown Johnson (wagon)	Parshippany	Stults I. I. (wagon),	Prospect Plains
*Doremus J. A. (repairer),	Passaic	*Dunham D. D. (light and heavy),	84
*Mandeville Martin R. (repairer).	"	and 88 Irving,	Rahway
Blauvelt Isaac D. (light), 208 Pater-	Paterson	*Eyer Frederick (light), Campbell,	"
son, (p 78,358)	"	Gage Sidney H. (repairer),	"
Ellis Bros. (repairers), 90 Rip Van	"	Graves F. L. (light), Hamilton,	"
Winkle av.	"	*Grube Chas. (light and business	"
*Garrison A. (light), 268 Ellison,	"	wagon), Factory,	"
McLane Andrew A. (dealer), 25	"	*Halliday S. & A. J. (light), Semi-	"
Bridge,	"	nary,	"
*Monroe James (light), 44 Broadway,	"	Hetfield Daniel G. (light), 47 Fac-	"
*Pawelski & Smith (light), 47 Pater-	"	tory,	"
son,	"	High L. (light and heavy), Hamil-	"
Post John J. (repairer), 108 Ham-	"	ton,	"
burgh av,	"	*Housman & McManus (light) Irv-	"
Ryle Thomas M. (light and wagon),	"	ing c Coach,	"
Gun Mill,	"	Marsh Isaac F. (wagon), Oliver c	"
Smith Robert A. (light), Tyler cor.	"	Grand,	"
Bridge,	"	Miller Andrew, agent (light), Irving	"
Sowerbutt James S. (wagon), 30	"	n depot,	"
Paterson,	"	Osborn Ira (light), 30 Irving,	"
*Walker Wm. H. (light), 299 Main	"	Scisco E. F. (dealer, second hand),	"
and 388 Grand,	"	Church,	"
Hockenbery J. W. (light),	Pattenburg	Terrill William E. (light), Hamilton,	"
*Cox I. G. & Bros. (repairers),	Paulsboro	Wraight Wm. H. (repairer),	"
Hannold Chas. H. (repairer),	"	Bull S. A. (wagon),	Ramsey's
Anthony H. S. (light),	Peapack	*Deyoe M. B. (light and wagon),	"
Peppard F. (repairer),	"	Wanamaker Daniel S. (repairer),	"
*Smith Abraham (repairer),	"	*Fish Wm. A. (wagon),	Rancoens
Tiger Charles (dealer),	"	Bridge E. G. (wagon),	Raritan
Fisher Millard F. (light and wagon),	"	Smith Charles F. (light and heavy),	"
	Pedricktown	Van Fleet J. (repairer),	Readington
Pedrick Joseph E. (repairer),	"	*Swarer T. F. (light and wagon),	Reaville
Budd Walter K. (dealer),	Pemberton	Conover Arthur L. (repairer),	Red Bank
Kinsler Chas. (light and wagon),	"	Gowdy & Pitcher (dealers),	"
*Bergen & Taylor (light),	Pennington	Hendrickson & Applegate (dealers),	"
Lanning Aaron (repairer),	"	*Mount John W. & Bro. (light),	"
Denny Wm. P. (repairer),	Penn's Grove	*Peters J. H. & Co (dealers),	"
*Paullen T. B. (repairer),	"	Rogers & Walling (light),	"
Turner Clark C. (dealer),	"	Zabriskie John T. (repairer),	Red Mills
Lawrence Edward (repairer),	Pennsville	Melvane George (wagon),	Repaupo
	"	Jackson Joseph (repairer),	Richwood

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Carriage and Wagon Makers—continued.

Peacost L. S. (repairer),	Richwood	Marshall John (repairer),	Tenafly
Ackerman Henry J. (repairer),	Ridgewood	Vossler Geo. & Co. (light and wagon),	"
Eglin B. (light),	"	DeHart H. A. (light and heavy),	Thorofare
Snyder George W. (light and wagon),	"	Case A. S. (dealer),	Three Bridges
	Riegelsville	Kinney George P.,	"
Pittinger Alfred C. (repairer),	Ringoes	Mattison John E. (repairer),	"
Strimple George (repairer),	"	*Hunt D. H. (wagon),	Titusville
Potter George (repairer),	Riverside	Swift C. H. (repairer and dealer),	"
Walters Xavier (repairer),	"	*Gowdy Ralph B. (dealer),	Toms River
Mense John H. (wagon),	Riverton	Irons Jesse (repairer),	"
Woolston C. T. (light and wagon),	"	Matthews J. V. (wagon),	"
Bogart Albert (repairer),	River Vale	Pettenger A. S. (wagon),	"
Yard John B. (repairer),	Robbinsville	*Vleit B. F. (repairer),	Townsbury
*Updyke Peter (wagon),	Rock Mills	Bowker John (repairer),	South Broad
Beach J. H. Mrs. (light),	Rockaway	c Canal Bank,	(p 58,488) Trenton
Blanchard C. (wagon),	"	Cadwallader W. B. Sr. (light),	32 and
*Cooley P. (wagon),	Roselle	34 West Hanover,	"
Wilcox B. L. (wagon),	"	Connor C. S. (repairer),	Broad c Canal,
Phillips R. C. (light),	Rosemont	Cork W. H. (repairer),	18 Pennington
Barnett Samuel (repairer),	Salem	av,	"
Bennett Mason M (dealer),	"	*Elliott & Cuddy (repairers),	541
Ernst R. B. (wagon),	"	Perry,	"
Green James H. (light),	"	*Fitzgibbon & Crisp (light, heavy	and wagon),
*Hand Francis & Son,	"	28 and 32 Bank,	"
Lindsey & Siekler (dealers),	"	Heed & McGuiggan (repairers),	Pen-
*Smith Simon B. (light),	"	nington av c Willow,	"
Smith & Weldy,	"	Hunt T. (repairer),	306 Hamilton,
Wright Thomas (repairer),	"	*Lanning's W. D. Sons (wagon),	313 South Warren,
Cook L. D. (repairer),	Schooley's Mountain	McCardell, West & Farrell (light,	heavy and wagon),
South Wm. E. (wagon),	"	29 North	Warren,
Scobey John F. (wagon),	Scobeyville	Penrose J. (repairer),	Broad and
Eyles John W. (light and wagon),	Sea Bright	Greenwood av,	"
Heath Alfred K. (repairer),	Sergeantsville	Quick T. (repairer),	East Front near
*Wriggins Oliver (dealer),	Sharptown	Stockton,	"
Davis Hosea A. (trimmer),	Shiloh	Reeder Lewis W. (light and wagon),	223 and 225 South Warren,
*Hummell W. A. (wagon),	"	Roach C. W. (repairer),	Pennington
Hannon & Riley (wagon dealers),	Shirley	av c Willow,	"
*Ballentine & Van Fleet (dealers),	Somerville	Rowland Henry T. (wagon),	90
Munday Wm. (repairer),	"	Lamberton,	"
Rowland P. F. (repairer),	"	Scudder T. (repairer),	29 Houghton
Thompson Edward (repairer),	"	av,	"
Applegate Edwin (wagon and dealer),	South Amboy	Scudder & Hibbets (light and wag-	on),
Brown & Co. (wagon),	"	681 North Clinton av,	"
Lambertson B. (repairer),	"	*Tomlinson & Satterthwaite (deal-	ers in farm wagons),
Case James S. (wagon),	South Branch	16 North	Warren,
Becker Charles (wagon),	South Orange	Trenton Carriage & Wagon Works	(light and wagon),
Kelly H. H. (wagon),	South Plainfield	436 Princeton	av,
Browne J. Conover (repairer),	South River	*Weber John L. (dealer),	North War-
Emmons John (repairer),	"	ren near Perry,	"
Manahan Edward (dealer),	"	*Yetter & Bro. (light and business	wagon),
Morgan John (repairer),	"	24 and 26 East Lafayette,	"
Pollman Fred (repairer),	"	Baker Josiah (repairer),	Tuckahoe
Van Zandt Wm. (repairer),	"	Hess William Jr. (trimmer),	"
Collins Jacob (repairer),	South Seaville	Hess William Sr. (wagon),	"
Freeman H. C. (wagon),	Sparta	Cowperthwaite J. L. (repairer),	Tuckerton
Kennedy T. H. (repairer),	Spotswood	Ireland J. & Son (repairers),	"
*Farrow James (light and dealer),	Springfield	Clayton John H. (light),	Turkey
Younkins J. (repairer),	Springtown	Magill George Britton (wagon),	"
Day Ira W. (repairer),	Stockholm	*Blanchard A. S. (wagon),	Vernon
Forgerson J. E. (wagon),	"	*Wood Theo. F. (dealer),	"
*Strait Hiram H. (wagon),	"	*Simonson John H. (business and	milk wagon),
Hillard Henry (repairer),	Stockton	Hoffman Bros. (repairers),	Verona
Farrow Charles W.,	Summit	Goldy John (repairer),	Vincetown
Hand George C. (repairer),	"	*Haines Wm. D. (heavy wagon),	"
Brick Thomas (repairer),	Swedesboro		
Meyers Milton (repairer),	"		
Norcross William,	"		
White John D. (repairer),	Sykesville		

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

Ross Thomas W. (heavy wagon), Vincentown
 Cranmer S. E. (light and wagon), Vineland
 *Hoffman Edward (repairer), "
 Johnson T. (wagon), "
 Neale Joseph (light), "
 Toms W. Howard (wagon and dealer),

Warrenville
 Washington

Bell J. P. (repairer),
 Bell & Mount (repairers),
 Cyphers J. N. (repairer),
 McCracken Ira (wagon),
 Mount William (wagon),
 Williams G. B. (repairer),

Weehawken
 "

Baeker Henry (wagon),
 Gorman Christian (repairer),
 Hepke C. (repairer),
 Clayheunce William (repairer),
 Fink H. L. (light and wagon),
 Kelley F. P. (wagon),

Wertsville
 Westfield

*Emmons John (repairer),
 Jewell J. L. (wagon),

West Freehold
 "

Robinson C. A. (repairer),
 Grob George (repairer),

"
 West Hoboken

Tice James F. (wagon),
 Musler Christopher (repairer),

West Milford
 West Orange

Knight Thomas (wagon),
 *Van Buskirk J. (repairer),

Westville
 Westwood

Ellis Wm. H. (wagon),
 Fiuk F. L. (light),

Whippany
 "

Decker Calvin W. (repairer),
 *Jacobus Garrett B. (repairer),

Whitehall
 "

Ireland D. (repairer),
 Lollo Henry (repairer),

Williamstown
 "

McIlvain Wm. C. (repairer),
 Oliver A. F. (wagon),

"
 "

Paul Chas. E. (dealer),
 Heventhal C. (repairer),

"
 Wilton

Carpenter D. P. Jr. (light),
 Wooding Chas. H. (repairer),

Woodbridge
 "

Budd S. R. (dealer),
 Dean A. M. (repairer),

Woodbury
 "

Malony Chas. T. (heavy wagon
 dealer),

"
 "

*Prehl Augustus (dealer),
 Sennett Wm. B. (wagon),

"
 "

*Ayres Mark (wagon),
 Crothers George W. (dealer),

Woodstown
 "

Haines Edward C. (repairer),
 Nenstiel John C. (repairer),

"
 "

Wright L. B. (light and wagon),
 Asay Wm. H. (wagon),

Wrightstown
 Yardville

Hart John M. (repairer),
 Parent Horace D. (repairer),

"
 "

*Watson J. S. (wagon),

Yorktown

Carriage and Wagon Dealers.*(See Carriage and Wagon Makers.)***Anti-Rattler Mfrs.**

*Combination Roll and Rubber Co.
 (rubber), Bloomfield

*New Jersey Car Spring and Rubber
 Co. (rubber), Wayne c Bruns-
 wick, Jersey City

Stiles C. H. (rubber), 187 McWhor-
 ter, Newark

Axle Mfrs.

Graphite Lubricating Co. (graphite),
 76 Montgomery, Jersey City

McMillan's D. C. Son, rear 254 Mar-
 ket, Newark

*Tomlinson Spring Co., 233 to 239
 N. J. R. R. av., "

*Watson John, 1 to 11 Fair, Trenton

Axle Upsetter Mfrs.*(See Machinery and Tool Mfrs.)***Axle Washer Mfrs.**

*Searls Randall Co., 265 Market, Newark

Body Mfrs.*(See also Woodwork Mfrs.)*

Story George R., Bordentown
 Vroom P. H. & Son, 268 Halsey, Newark

Bow Mfrs.*(See Woodwork Mfrs.)***Cloths and Linings (Mfrs.
and Wholesale Dealers.)***(See also Rubber Goods and Enameled Oil
Cloth.)*

*FARR & BAILEY MFG. CO.
 (mfr. floor oil cloth)—(See next
 page), 7th c Kaighns av., Camden

Elizabeth Oil Cloth Co. (cloth, duck,
 etc., mfrs.), Elizabeth

*ATHA & HUGHES (mfrs. enameled
 oil cloth)—(See adv New
 York dept.), 127 Sussex av., Newark

*Heath Edmund F. & Son (mfrs.
 rubber and enameled cloth) 225
 Warren, "

*Heath & Drake (wholesale dealers),
 779 Broad, "

*Joy L. & Co. (mfrs. rubber cloth),
 56 to 66 Searing, "

*VAN DUYN CHARLES, 28
 Mechanic—(See p 347), "

*EMPIRE RUBBER CO. (mfrs.
 rubber cloths)—See front col'd
 p V), 16 South Stockton, Trenton

*TRENTON OIL CLOTH CO.
 (mfrs. enameled oil cloth)—(See
 front col'd p VII), "

*Trenton Rubber Co. (mfrs. rubber
 cloth), "

Coach Color Mfrs.*(See also Varnish Mfrs.)*

*LUCAS JOHN & CO.—(See adv
 Penn. dept.), Gibbsboro

*WOOLSEY C. A. PAINT AND
 COLOR CO.—(See p 67), Jersey City

USE CHICAGO WOOD FINISHING CO.'S WOOD TILLERS
 FOR "NATURAL" AND "ANTIQUÉ" FINISH.

Curled Hair Mfrs.

- *Baeder, Adamson & Co., Lockwood n Lester av, Newark
 *Japanese Hair Mfg. Co., Commercial c Railroad pl, "

Enameled Oil Cloth Mfrs.

(See also Rubber Goods Mfrs., also Cloths and Linings).

- *FARR & BAILEY MFG. CO. (floor oil cloth only)—(See below), 7th c Kaighns av, Camden
 *ATHA & HUGHES—(See adv New York department), (New York office 111 Duane), 127 Sussex av, Newark
 *Heath Edmund F. & Son, 225 Warren, "
 *TRENTON OIL CLOTH CO.—(See front col'd p VII), Trenton

Enameled Leather Mfrs.

(See Leather Mfrs.)

Excelsior Mfrs.

- *Demarest & Russell, Bloomingdale

Fifth Wheel Mfrs.

- Graphite Lubricating Co. (graphite), Jersey Clty
 76 Montgomery,

Forgings.

(See Hardware Mfrs.)

Gear Mfrs.

(See also Woodwork Mfrs.)

- Ryerson J. V. F., Plainfield

Glass Benders and Bevelers.

- Denman Glass Works, 259 New York av, Newark
 Gibbons Edward (beveler), 23 N. J. R. R. av, "
 *Smith M. A., 86 Chambers, "
 *VANHORNE, GRIFFEN & CO. (also dealers)—(See adv New York department), 73 Barbara, "
 *Booth Chas. (bending), Orange

Glue Mfrs.

- *DeClyne Chas. estate of, New Durham
 *Baeder, Adamson & Co., Lockwood n Lester av, Newark
 *Lister's Agricultural Chemical Works, Lister av, "
 New Jersey Glue Works, F. S. L. Lane prop., Ferry c Blanchard, "

Farr & Bailey Mfg. Co.

Heavy Oil Cloth

FOR

❧ Carriage Bottoms. ❧

SEND FOR PRICE LISTS AND SAMPLES.

BOX 13.

CAMDEN, N. J.

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

SEND FOR PRICE LIST AND CATALOGUE.

BINGHAMTON WAGON CO., BINGHAMTON, N. Y., U. S. A.

Hardware Mfrs.

(See also *Trimming Mfrs.*)

- Brown Thomas E. (perch coupling), Blackwood
- Graphite Lubricating Co. (fifth wheels), 76 Montgomery, Jersey City
- Bradley G. L. (hinges and locks), 233 Bank, Newark
- Denman G. H. (mountings), 314 Market, "
- *Greacen Orlando & Co. (mountings), 229 Mulberry, "
- Grumman R. S. (mountings), 23 Railroad Place, "
- Howell Ambrose (pole crabs and hooks), 37 Liberty, "
- *Kuehnhold Mfg. Co. (locks, hinges, etc.), 305 N. J. R. R. av, "
- *Lockwood C. N. & Co. (mountings), 18 Mechanic, "
- *Searls Randall Co. The (dash rails, mountings and whip sockets), 265 Market, "
- *Strieby & Foote (forgings and steps), 293 and 301 Ogden, "
- *Thielemann John, (locks), 101 Wickliffe, "

Hardware and Supply Dealers.

- Bowen R. L., Bridgeton
- Sanderson H. P., Chester
- *Bodine J. P., Flemington
- *Hitner Henry & Sons, 75 and 77 1st, Jersey City
- Dalrymple Evan, Mantua
- Scott & Phillips, Morristown
- *Coe James A. & Co., 106 and 108 Mulberry, Newark
- *Crane J. S. & Co. 140 Mulberry, "
- *Kopp Matthew (woodwork), 229 Bank, "
- *VAN DUYN CHAS.—(See below), "
- 28 Mechanic, "
- *Strong Chas. P., 291 Burnet, New Brunswick
- *Weigel Philip Jr., 6 and 7 Peace, "
- *Cleveland J. W., Paterson
- McLane A. A., "
- *Mills H. N. & Co., "
- *Monroe James, "
- *Myers G. A. & Co., "
- *Quackenbush D. P., 125 Main, "
- *Van Winkle J. A. Co., "
- *Griffin A. H., Plainfield
- Ryerson J. V. F., "
- High Linus, 156 Grand, Rahway
- Mulford Thompson E., Salem

- Salem Iron Works, Salem
- *Claffey & Slack, 10 North Warren, Trenton
- Hughes James, 20 East Front, "
- *Warren, Badderston & Co., 116 South Broad, "
- *Woods Henry Sons, 15 North Warren, "
- *Gould Lewis W., Vineland

Hardwood Lumber.

- Suydam & Williams, Flemington
- DeMott & Noe, Madison
- *Kopp Matthew, 229 Bank, Newark
- Hopler Caleb W., Rockaway

Hearse Mounting.

(See *Hardware Mfrs.*, also *Trimnings Mfrs.*)

Hinge and Lock Mfrs.

(See *Hardware Mfrs.*)

Hub and Spoke Mfrs.

(See also *Woodwork Mfrs.*)

- Marley F. J. (hubs), Cedar Grove
- Foster John W. (hubs), Chatham
- *Fargo & Taylor (spokes and rims), Frenchtown
- Schurtz N. & Co., "
- *Slack & Holcombe (hubs), "
- Rusling J. J., Hackettstown
- *Lambertville Spoke Mfg. Co., Lambertville
- Marley F. J. (hubs), Little Falls
- *Jones Phineas & Co., 301 Market, Newark
- Smith James (spokes), Newton
- Ludlow Bros. (hubs), Peapack
- *Laforge I. & J., Hamilton, Rahway
- *Craft, Hunt & Co., 119 West Front, Trenton
- *Craft W. T., Railroad av, "

Jack Mfrs.

- Hubbard H. N., Boonton
- *Mallory F. B., Flemington
- Hercules Lever Jack Co., Irvington

Lamp Mfrs.

- *Kallert George L., 243 Union, Elizabeth
- *Lockwood C. N. & Co., 18 and 20 Mechanic, "

JOBBER AND DEALER IN

Carriage Materials,
Supplies for

CARRIAGE MAKERS
WAGON MAKERS
HARNESS MAKERS
UPHOLSTERS
UNDERTAKERS.

READY-MADE CARRIAGE TRIMMINGS IN STOCK.

CHARLES VAN DUYN,
28 MECHANIC ST.,
NEWARK, N. J.

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

C. H. & J. D. HARRISON,

MANUFACTURERS OF

PATENT  ENAMELED LEATHER,
NEWARK, N. J.

CASHION & FLYNN,

MANUFACTURERS OF

CARRIAGE LEATHERS,

22 to 28 Chapel St., Newark, N. J.

E. H. McCORMICK,

MANUFACTURER OF

PATENT AND ENAMELED LEATHER.

Also Fancy Furniture Leather.

25 to 29 NEW YORK AV., - - NEWARK, N. J.

ESTABLISHED 1862.

JOHN H. PERRY,

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The "Ox Brand" Patent and Enameled Leather, Shoe Tipping and Fancy Leather and Leatherette.

97 to 105 GOLDEN STREET, - - NEWARK, N. J.

PATRICK REILLY & SON,

MANUFACTURERS OF ALL KINDS OF

PATENT  ENAMELED LEATHER,

Colored Enamel, Dull, Bright and Morocco Finish.

Also PATENT SHOE LEATHER.

FANCY BUFFINGS FOR HATTERS and HARNESS MAKERS' USE.

Passaic Ave., Mott and Lexington Sts., - - NEWARK, N. J.

DROP-AXLE BUGGIES,
 BANNER ROAD WAGONS,
 BANNER SPRING SURREYS.

PROPT
 SHIPMENT.

BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y.

Leather Mfrs.*(Patent and Enamelled).*

- *Blanchard Bro. & Lane, 20 to 28 Bruen,
 *Caffrey M., 39 Oliver.
 ***CASHION & FLYNN**—(See opp page), 22 to 28 Chapel,
 *Dawson I. W. & Co., Ferry e Madison,
 *Dawson J. H. Jr., 359 to 369 Halsey,
 *Halsey J. H. & Smith, 32 Spring,
 *Halsey S. & Son, Shipman e Springfield av.
 ***HARRISON C. H. & J. D.**, N. Y. av e N. J. R. R. av—(See opp page),
 ***HOWELL T. P. & CO.** (New York office 77 Beekman)—(See adv New York department., e New and Wilsey,
 *Lang Henry, 14 to 18 Arch,
 Lister Robert P., 21 to 25 Lockwood,
 ***MCCORMICKE H.** (See opp page), 25 to 29 New York av,
 ***PERRY JOHN H.**,—(See opp page), 97 to 105 Colden,
 *Reilly John & Son, e Murray and Avenue C,
 ***REILLY PATRICK & SON**, (See opp page), Mott e Passaic av,
 ***RIORDAN M. O. & CO.** (See p 67), 67 and 69 Oliver,
 *Smith Hugh, 25 Hoyt,
 Smyth Charles, 240 to 250 Central av,
 *Stengel & Rothschild, St. Francis, Kossuth, Main and Berlin,
 ***STRAUSMOSES**—(See below), 37 to 51 Vesey,
 *Trier Reuben, 187 McWhorter,
 *Ward E. S. & Co., 360 Norfolk,
 ***WITZEL H. P. & CO.**—(See below), 17 to 31 Av A,

Machinery and Tool Mfrs.

- McCoy John F. (tire upsetter) Beverly
 ***SINGER MFG. CO.** (sewing machines)—(See p 4), Elizabethport
 *Combs & Bawden (tire and axleupsetting machine), Freehold
 *Osborne C. S. & Co. (trimmer's tools), 96 Mechanic, Newark
 Osborne H. F. (trimmer's tools), 44 Hill, "
 ***SINGER MFG. CO. THE** (sewing machines)—(See p 4), 828 Broad, "
 *Wright L. Jr. (wheel machinery), 9 and 11 Alling, "

Mountings.*(See Hardware Mfrs., also Trimmings Mfrs.)***Name Plate Mfr.**

- *Greacen Walter & Co., 12 Mechanic, Newark
 *Lockwood C. N. & Co., 18 Mechanic, "
 *Reynold & Zahn, 46 and 48 Mechanic, "
 *Searls-Randall Co. The, 265 Market, "

Patent and Enamelled Leather.*(See Leather Mfrs.)***Pole Crab and Hook Mfrs.***(See Hardware Mfrs.)***Pole Mfrs.***(See also Woodwork Mfrs.)*

- *Finney & Fetter, Hopewell
 *Craft W. T., Railroad av, Trenton

M. STRAUS,

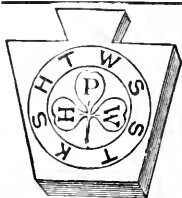
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PATENT  ENAMELED LEATHER,

Colored Enamel, Dull, Bright and Morocco Finish.

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**H. P. WITZEL & CO.**

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Patent, Enamelled and Fancy Imitation Morocco Leather,

Nos. 17 to 31 AV. A, cor. WRIGHT ST.,

ADJOINING EMMETT ST. DEPOT,

NEWARK, N. J.**CHICAGO WOOD FINISHING CO.'S****ROUGH STUFF
NEVER CRACKS
NOR PEELS OFF**

Pole Screen Mfrs.

Searls-Randall Co. The, 265 Market, Newark

Rim Mfrs.

(See Woodwork Mfrs.)

Rubber Goods Mfrs.

- *Combination Roll and Rubber Co. (anti rattlers). Bloomfield
- *New Jersey Car Spring and Rubber Co. (rubber mats and anti rattlers), c Wayne and Brunswick, Jersey City
- *Heath Edmund F. & Son (cloth), 225 Warren, Newark
- *Joy L. & Co. (cloth). 56 to 66 Searing, "
- Stiles C. H. (anti-rattlers, top prop blocks, etc.). 187 McWhorter, "
- ***EMPIRE RUBBER CO.** (cloth) —(See front col'd p V), 16 South Stockton, Trenton
- *Star Rubber Co. The (shaft rubbers), "
- *Trenton Rubber Co. (cloth), "

Sleigh Dealers.

(See Sleigh Mfrs.)

Sleigh Mfrs.

- Lanning G. M. (dealer), Afton
- Maps Anthony, Allentown
- Zimmerman J. S., Almoneson
- *Hummer Bros., Annandale
- Adrian A., Beemerville
- Rees S. & Son (dealers), Belvidere
- McCoy John S. & Bro., Beverly
- Woolston E. F. (repairer), "
- *Drake L. C. (dealer), Blairstown
- *Crane M. M. (dealer), Boonton
- *Dawson E. B. (dealer), "
- *Ford Horace (dealer), "
- Van Duyne & Hodgkins (dealers), Bordertown
- Lamb John, agt., Burlington
- *Birch James H., Califon
- Walters John C. (alsodealer), Centreton
- Collett F. F. (dealer), Chester
- Wolverton A. C., Clarksburg
- Archibald D. K. (dealer), Clinton
- Apgar John A., Closter
- Taylor & Goetschius, Deckertown
- Stoddard R. D. (dealer), Dover
- *Gardner James (dealer), King David,
- Smith Barton (dealer), Elmer
- Smith & Surran (dealers), Englishtown
- Bowne Jas. (dealer), Farmingdale
- Brower Wm. W., Flemington
- Hartman A. R., "
- Veite Jacob (dealer), Freehold
- *Sickles Theo., "
- Weeks H. F. (dealer), Frenchtown
- Hoff Judson (dealer), Glassboro
- Baumgarten J., Glen View
- Decker C. W., Hackensack
- Berry W. H. & Sons, "
- DeBaum George (dealer), "
- Harris R. (dealer), "

- *West & Bro., Hamilton Square
- Weidner Wm. F., Harrison
- Peppler Thomas (dealer), Hightstown
- *Rogers J. S. (dealer), "
- Heyers J. H., Holmdel
- Wualey Wm. A., "
- Wood E. D., Hopewell
- Pearson E. D., Hurfville
- Nodocker Joseph (dealer), Jamesburg
- *Simouson & Co., "
- Karr William, Karsville
- Sweeney C. W., Kenville
- *Aumack Theo., Keyport
- *Tilton & Cherry, "
- *Koyt S., Lafayette
- Dilley H. C. (dealer), Lambertville
- *Henkel August, Lebanon
- Morgan Wm. A. (light and dealer), Mantua
- Emmons Levi S. (dealer), Matawan
- Holmes W. F. (dealer), Millburn
- Aspinwall R. N., Millville
- Beach Samuel F., Morristown
- *Pierson Lewis Jr., "
- *Schmidt John H., "
- Archer John W., Mount Holly
- *Gaskill J. C. & Son (dealers), "
- Brandenburgh & Novelle (dealers), 9 to 13 Crawford, Newark
- *Jones P. & Co. (dealers), 301 Market, "
- Marsh Ezra (dealer), 281 Market, "
- *New Brunswick Carriage Works (dealers), New Brunswick
- Crane Thomas (dealer), Newton
- *Woodward W. W. (dealer), "
- McLane A. A. (dealer), 25 Bridge, Paterson
- *Cox I. G. & Bros. (also dealers), Paulsboro
- *Van Gilder W. R. (dealer), Petersburg
- *French L. M., Plainfield
- Ryerson J. V. F., "
- *Deyoe M. B., Ramseys
- Wanamaker Daniel S., "
- Hendrickson & Applegate (dealers), Red Bank
- *Peters J. H. & Co. (dealers), "
- Snyder George W., Riegelsville
- Woolston C. T., Riverton
- *Cooley P., Roselle
- Wilcox B. L., "
- *Scobey John F., Scobeyville
- *Hummel William A. (dealer), Shiloh
- *Ballentine & Van Fleet (dealers), Somerville
- *Stevens E. (dealer), "
- Brown & Co., South Amboy
- Elwood Manahan (dealer), South River
- Forgerson J. E., Stockholm
- *Hunt David H., Titusville
- *Gowdy Ralph B. (dealer), Toms River
- Wood Theo. F., Vernon
- Toms W. Howard (dealer), Warrenville
- Fink H. L. (dealer), Westfield
- *Van Buskirk J. (dealer), Westwood
- Crothers Geo. W. (dealer), Woodstown

Spring Mfrs.

(See also Hardware Mfrs.)

- *Delaney George, First c Provost, Jersey City
- ***DELANY DANIEL**, 83 and 85 Newark
- Mechanic—(See p 66), Newark
- *Tomlinson Spring Co. 233 N. J. R. R. av, "

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

ALWAYS

MAKES PROMPT
SHIPMENT

Step Mfrs.*(See Hardware Mfrs.)*† **Thread Mfrs.**

***BARBOUR BROS. CO. THE**
(linen and flax)—(See adv New
York department), Paterson

Tire Upsetter Mfrs.*(See Machinery and Tool Mfrs.)***Top Dressing Mfrs.**

***ARMITAGE JOHN L. & CO.—**
(See inside front cover), Thomas
and Dawson, Newark

Trimmers.*(See Carriage and Wagon Makers.)***Trimming Mfrs.***(See also Hardware Mfrs.)*

Denman G. H. (mountings), 314
Market, Newark

*Greacen Orlando & Co. (mountings),
229 Mulberry, "

Grumman R. S. (mountings), 23 Rail-
road pl, "

*Lockwood C. N. & Co. (mountings
and morocco goods), 18 and 20
Mechanic, "

***OELKERS JOHN B.** (celluloid
and ivory trimmings)—(See be-
low), 24 and 26 Mechanic, "

*Searls-Randall Co. The (mountings),
266 Market c Lawrence, "

Varnish Mfrs.

***LUCAS JOHN & CO.**—(See adv
Penn. dept.), Gibbsboro

*Hotopp & Co., 467 Canal, Hoboken
Grant Wallace, 52 Lewis av, Jersey City

Gillespie Chas. H. & Sons,
*Hastings & Winslow,
Anglo-American Varnish Co., 111
and 113 Chestnut, Newark

***ARMITAGE JOHN L. & CO.—**
(See inside front cover), Thomas
and Dawson, "

*Bigelow Moses & Co., 356 and 358
Mulberry, "

***DEVOE F. W. & CO.**—(See adv
New York department), 213 to
219 N. J. R. R. av, "

*Fisher Varnish Co., 137 to 139
Chestnut, "

*Fitzgerald & Co., 365 Mulber-
ry, "

*Flood Peter F., 112 Chest-
nut, "

*Hedden & Wheeler, 317 N. J. R.
R. av, "

Herberts & Dax, 84 to 90 Vesey, "

*Hewson Bros. & Co., New York av
c McWhorter, "

Marshall William, 111 and 113 Chest-
nut, "

*Murphy & Co., McWhorter c Chest-
nut, "

*Palmer Arthur W. & Co., 53, 55
and 57 Oliver, "

Price, Bond & Co., 225 N. J. R.
R. av, "

*Price George F. & Co, 104 John-
son, "

*Reid John J., 354 Mulberry, "

*Robertson E. C., 124 Chest-
nut, "

*Shipman & Bolen, 352 Mulber-
ry, "

***MINETT & CO.**—(See p 85). Passaic

Wagon Cover Mfrs.

Brockie J. & Co., foot Canal, Newark

Jackson Awning Co., 186 Mar-
ket, "

Lyon William J., 157 Market, "

Wagon Makers.*(See Carriage and Wagon Makers.)***JOHN B. OELKERS,**

SOLE MANUFACTURER OF

CELLULOID CARRIAGE TRIMMINGS

They are made in White, Black, Green, etc., and will not be affected by water
nor crack. Give them a trial and you will use no other.

24 AND 26 MECHANIC STREET, - NEWARK, N. J.

CARRIAGE PRINTED BY THE
CATALOGUES PRICE, LEE & ADKINS CO.

Wheel Mfrs.*(See also Woodwork Mfrs.)*

Houston James, East Jersey c 5th, Elizabeth
 *Slack & Holcombe, Frenchtown
 Shurtz N. & Co., " "
 Rusling J. J., Hackettstown
 *Lambertville Spoke Mfg. Co., Lambertville
 Crane & Smith, rear 254 Market, Newark
 *Jones Phineas & Co., 301 Market, " "
 Moore Geo. W., Plainfield
 *Laforge I. & J., Hamilton, Rahway

Wheel Machinery Mfrs.*(See Machinery and Tool Mfrs.)***Whip Socket Mfrs.**

*Searls-Randall Co. The, 265 Market, Newark

Woodwork Mfrs.*(See Wheel Mfrs., also Hub and Spoke Mfrs.)*

Storey George R. (bodies), Bordentown
 Marley F. J. (hubs), Cedar Grove
 Foster John W. (all kinds), Chatham
 *James C. T. (bent work), Delaware
 Houston James (wheels), East Jersey c 5th, Elizabeth

*Fargo & Taylor (spokes and rims), Frenchtown
 Shurtz N. & Co. (wheels and wheel stock), " "
 *Slack & Holcombe (wheels and hubs), " "
 Rusling J. J. (wheels and wheel stock), Hackettstown
 *Finney & Fetter (felloes, shafts, poles, etc.), Hopewell
 *Lambertville Spoke Mfg. Co. (spokes, wheels, hubs, etc.), Lambertville
 Marley F. J. (hubs), Little Falls
 Crane & Smith (wheels), rear 254 Market, Newark
 *Jones Phineas & Co. (wheels, hubs, spokes, etc.), 301 to 313 Market, " "
 Vroom P. H. & Son (bodies), 268 Halsey, " "
 Smith James (spokes), Newton
 Ludlow Bros. (hubs), Peapack
 Moore Geo. W. (wheels), Plainfield
 *Laforge I. & J. (wheels, spokes, etc.), Hamilton, Rahway
 Wannamaker Daniel S., Ramsey
 *Craft, Hunt & Co. (hubs and spokes), 119 West Front, Trenton
 *Craft W. T. (wagon bows, wheel stock, shaft poles, etc), Railroad av, " "

Miscellaneous.

Giant Compound Co. (welding compound mfrs.), Keyport
 U. S. Fuel Co. (carriage and sleigh heaters), Marion

NEW MEXICO.

COMMERCIAL PAPER.—Makers, indorsers, payees, guarantors of bills of exchange or promissory notes have the same rights, and are subjected to the same liabilities, as at common law, except no days of grace are allowed. Notes or bills falling due on Sunday or on a legal holiday, should be presented on next business day. Notes, bonds, due bills and all instruments in writing of which the maker promises to pay to another, or order, or bearer, a sum of money, or a sum of money in property or labor, are assignable by indorsement.

INTEREST.—Where there is no agreement six per cent. is the legal rate. Parties may agree in writing upon a rate not exceeding 12 per cent., and it is a misdemeanor to contract for more.

Carriage and Wagon Makers.

*Korber J. & Co. (repairers), Albuquerque
 Shinick I. J. (repairer), " "
 Schulz Herman. (repairer), " "
 Harrison Isaac (repairer), Cerrillos
 Parker & Son (repairers and dealers), Chloride
 *Brown & Manzaneros Co. (dealers), Las Vegas
 *Houghton O. L. (dealer), " "

*Schmidt Asmus C. (wagon), " "
 Shupp W. H. (wagon), " "
 Carvill W. M. (wagon), Silver City
 Mayer C. D. (light), White Oaks
 *Weed W. H. (dealer), " "

Hardware and Supply Dealer.

*Rose S. E., Albuquerque

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.**Binghamton Wagon Co., Binghamton, N. Y.**

NEW YORK.

COMMERCIAL PAPER—Bills of exchange (foreign), drafts, checks and promissory notes, payable to bearer, the maker or his order, or the order of any third party, are negotiable. Three days' grace is allowed in payment, except in the case of inland sight drafts. If not paid when due they may be protested, and the certificate of protest is *prima facie* evidence of presentation and non-payment. Notice of non-payment must at once be given to indorser to charge him.

INTEREST—Upon contracts made on and after Jan. 1st, 1880, the rate of interest will be six per cent. Whether six or seven per cent. will be legally chargeable for interest after that date on contracts made before, but maturing, with interest, after January 1st, 1880, is a question about which lawyers disagree, and the courts must decide before a safe opinion can be here given.

Carriage and Wagon Makers.

Romier Joseph (wagon),	Abbott's Corners	*Goold James Co. The (light, heavy and	
Penoyer Henry A. & Co. (wagon),	Academy	Union,	Albany
Lennon Daniel (wagon),	Aera	Gordon Alphonso (repairer),	26 Lawrence,
Fox M. H. (repairer),	Adams	Hassell J. S. (wagon),	34 and 36
Gardiner R. D. (dealer),	"	Madison av.,	"
Littlefield E. T. & Son (repairers),	"	*HAYDOCK T. T. CARRIAGE	
Marriott M. (repairer and dealer),	"	CO. (light wholesale mfrs.)—	
Thompson & Atwater (repairers),	"	(See adv Ohio dept.), 8 to 10	
Green L. R. (dealer),	Adams Centre	Union e Hudson av.,	"
Heath C. N. (dealer),	"	Helmerath John A. (repairer),	448
Kellogg F. S. (dealer),	"	Madison av.,	"
Schroudt M. (repairer),	"	Hoffman Frederick (repairer),	43
Sullivan George D. (wagon),	"	Dewitt,	"
Wallace Charles (wagon),	Adamsville	Holler John M. (light),	282 to 296
*Baldwin James & Son (dealers),	Addison	Canal,	"
Darrin David (wagon),	"	*Johnston Wm. T. (wagon and truck),	58 Bleecker,
Smith G. H. (dealer),	"	Kenenger John (repairer),	418 South
*Caswell H. R. (wagon),	Afto	Pearl,	"
Chamberlain J. C. (wagon),	"	Kenenger John Jr. (repairer),	432
Jackson L. E. (wagon),	"	South Pearl,	"
Merrill L. J. (wagon),	"	*Kingsbury John (light and heavy),	"
Olendorf J. M. (dealer),	"	131 Hudson av.,	"
Ansel J. (repairer),	Akron	Krebs Edward (light),	c Howard
Blackmore James (wagon),	"	and Lodge,	"
Clifford Patrick (repairer),	"	Kundel Charles (repairer),	211 Hud-
*Harrington S. E. (repairer),	"	son,	"
McNeely Michael (repairer),	"	*Long & Silsby (light, wholesale	
Patrick Hiram (light),	"	mfrs.), 352 to 362 South Pearl,	
Wilder Harland (dealer),	"	McDonald Thomas G. (repairer),	151
*Deuel George W. (light and wagon),	Alabama	Church,	"
*Alex John (repairer),	76 to 78 Fourth	*Milburn Wagon Co. (dealers),	108
av.,	(p 94,640) Albany	State,	"
*Caldwell William J. (wagon),	Main	Mosher Anthony W. (repairer),	Canal
near Broadway,	"	near Robin,	"
Carroll C. H. (wagon),	196 Hudson,	Planz Peter (repairer),	394 First,
*Childs Frank J. (dealer),	100 State,	Ratz Adam (repairer),	417 Central av.,
Clough George H. (wagon),	29 Wil-	*Reid & Mix (wagon and truck),	64
ham,	"	Hamilton and 65 Hudson av.,	"
*Clowry Edward (repairer),	421	Rhodes G. B. (wagon),	64 Her-
South Pearl,	"	kimer,	"
Cook Charles H. (repairer),	138	*Rukwid Jacob (repairer),	495
Madison av.,	"	State,	"
Doran Peter (repairer),	rear 214	Schultz Ernest (repairer),	Kenwood
Canal,	"	n Bridge,	"
Gillingham Thomas (repairer),	316	Schupp Wm. L. (truck and wagon),	"
Central av.,	"	343 Central av.,	"

FREE SAMPLES
FURNISHED BY

CHICAGO WOOD FINISHING CO., CHICAGO.
Of their WOOD FILLERS or ROUGH STUFF.

Carriage and Wagon Makers—continued.

Shaw & Barnett (light, hose cart and wagon), 832 to 838 Broadway, Albany
 Snyder John (wagon), 70 Dove, "
 Snyder Peter Jr. (repairer), Ontario c Western av, "
 Snyder Peter Sr. (wagon), 667 Central av, "
 *Standard Wagon Co. (light and wagon), 96 State and 4 and 5 Howard, "
 *Streng Charles & Son (wagon), 448 Madison av, "
 Trainor Eugene H. (repairer), 1071 Broadway, "
 Van Hoesen Henry (light), 124 Madison av, "
 Van Wie Andrew H. (repairer), 421 South Pearl, "
 *Whitehead & Crouse (wagon and truck), 211 Hudson av, "
 Wright Wm. W. (repairer), 6th c 3d and Bath, "
 *Bordwell Joseph (repairer), Albion
 Danforth C. M. (agent), "
 *Gallernau P. & Bro. (dealers), "
 McKenna Frank (light), "
 *Sears Henry (light and wagon), "
 Smith Edwin (repairer), "
 Sutter George (repairer), "
 Alger M. G. (dealer), Alden
 Babcock James (wagon), "
 Baldwin F. (light and wagon, also dealer), "
 Funke Louis (repairer), "
 Sawyers William (dealer), "
 Shearing Washington (repairer), "
 Tucker W. C. (dealer), "
 Stillman & Shannon, Alfred
 Abbott D. F. (light and wagon), Alfred Center
 *Burdick & Green (dealers), "
 Eaton C. L. (wagon), "
 Marvin E. C. (dealer), "
 Button D. M. (buggy), Allegany
 Karst George (wagon), "
 Karst Philip (wagon, also dealer), "
 McNall J. C. (dealer), "
 Trenkle Isadore (dealer), "
 Allen R. M. (wagon), Allen's Hill
 Bushay John (repairer), Almond
 Fenner A. J. (dealer), "
 Lincoln Robert (wagon), "
 Smith John (repairer), "
 Stillman & Shannon (light), "
 *Wetherby J. M. (dealer), "
 Wood Harrison (repairer), Alpine
 Ten Eyck Thomas (repairer), Alps
 *Van Benscoten & Warner (light), Altamont
 Castner Isaac H. (wagon), Altay
 Church W. L. (light and wagon), Amenia
 Eggleston Bros. (dealers), "
 Malony F. G. (repairer and dealer), "
 Smith Charles E. (wagon), "
 *Thomas Daniel L. (wagon), "
 Austin S. R. (repairer), Amityville
 Austin T. H. (wagon), "
 Powell W. (dealer), "
 Purdy Warren (wagon), "

Smith Ansel B. (repairer), Amityville
 Wright Sidney (dealer), "
 Wright Townsend (dealer), "
 *Crane & Ostrom (dealers), Amsterdam
 Delong Andrew (light), "
 Ecker & Schuyler (dealers), "
 Ferguson John J. (repairer), "
 Groat Jesse (repairer), "
 Manning Dell (repairer), "
 Murray Edward (wagon), "
 Smith & LeRoy (repairers), "
 Van Dusen John (wagon), "
 Van Wormer C. G. (repairer), "
 Wood Robert (repairer), "
 Zeller John (repairer), "
 Woodward Elmer (wagon), Ancram
 Cant John (dealer), Andes
 Miller Bros. (wagon), "
 Atwood A. B. & Son (dealers), Andover
 Comstock J. D. (heavy wagon), "
 Driscoll J. (light and wagon), "
 *Porter & Woodbury (dealers), "
 Wescott George (repairer), Andover
 Fish Prescott M. (wagon), Angelica
 Seiver William (wagon), "
 Bangert Henry (wagon), Angola
 *Landon S. & Son (dealers), "
 Devendorf O. G. (repairer), Antwerp
 Hall D. R. (dealer), "
 Odbert F. N. (repairer), "
 Welsh J. R. (repairer), "
 *Williams R. (dealer), "
 Fuller B. (wagon), Apalachin
 Kellam A. (wagon), "
 Reynolds Daniel (repairer), Aquetuck
 Blakeley J. W. (dealer), Arcade
 McNair Bros (dealers), "
 *Tisdale & Yale (dealers), "
 Witherell Charles (repairer), "
 Cookingham A. N. & Bro., Arcadia
 Wilson Scudder (repairer), Ardsley
 *Mead V. R. (repairer), Arena
 Taylor James W. (repairer), Argyle
 Taylor John A. (wagon), "
 Eiband A. M. (wagon), Arkport
 Hagadorn Ira (wagon), "
 Brundage C. E. (repairer), Armonck
 Townsend S. E. (dealer), "
 Boss H. D. (wagon), Ashford
 Oyer J. J. (repairer), "
 Smith N. G. (wagon), "
 *Stewart H. W. (light), Athens
 *Andrews & Ballsmith (dealers), Attica
 Deitrich Jacob (repairer), "
 Duench Jacob (repairer), "
 Dunbar James W. (dealer), "
 *Morganstern Charles (wagon), "
 Rykerd A. G. (repairer), "
 *Tolles Edward D. (dealer), "
 *Auburn Wagon Co. (farm wagon, wholesale), Auburn
 Brooker Wm (repairer), "
 Conklin M. H. (repairer), 37 Aurelius, "
 Dyer Robert A. (light), 27 Water, "
 Lewis Henry (repairer), 14 Water, "
 *McGreer J. A. (light and wagon), 24 East Genesee, "
 Relph M. M. (wagon), 35 Garden, "
 Rowe & Slayton (wagon), 16 Franklin, "

New and Novel GOODS.
 No Old Styles.

BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y.

RUSSET TOPS
 SELL RAPIDLY

Carriage and Wagon Makers—continued.

Smith Fred M. (dealer), 112 Genesee,	Auburn	Hussey T. F. (light and dealer),	Batavia
*Smith Norman L. (repairer), 2 Seminary av.	"	Mogridge Thomas (light),	"
Thomas Thomas (repairer), 20 Water,	"	Ott & Fox (repairers),	"
*White & Co. (farm wagon dealers), 41 Water,	"	Ross Bros. (repairers),	"
Wills & Horne (light), 81 Clark,	"	Spaulding Samuel (repairer),	"
Worden T. J. (repairer),	"	Tuttle William (trimmer),	"
Lee A. O. (repairer),	Aurelius	Walker Richard (repairer),	"
Polhamus Morris agent (wagon),	Aurora	Ward Patrick (repairer),	"
De Larria Frank (wagon),	Au Sable Forks	Williams Peter (repairer),	"
*Featherston E. (dealer),	"	Blowers Silas E. (wagon),	Batchelerville
Howard S. V. (dealer),	"	Burton Martin (wagon),	Bath
Miller O. E. (dealer),	"	Boileau Bros. (wagon),	"
Wichman Henry C. (repairer),	Ava	Boileau D. B. (wagon),	"
*Hall Jerry (dealer),	Avoca	Butler William (wagon),	"
Richards A. (light),	"	Loomis William (wagon),	"
*Shults Elias (wagon),	"	Morrison S. E. (dealer),	"
Shults W. D. (dealer),	"	Kniver Fred (wagon),	"
Sturdevant J. B. (dealer),	"	Olmstead H. M. (dealer),	"
Van Valkenburgh Peter A. (repairer),	"	Peck & Calkins (dealers),	"
Cole W. E. (repairer),	Avon	*Shannon M. E. (dealer),	"
*Hosmer Stephen (dealer),	"	*Ulsemmer Frank J. (light),	Bay Ridge
*Isham Frank N. (dealer),	"	Smith E. B. (light),	Bayshore
Ketchum M. (light and wagon),	"	Taorne G. F. (dealer),	"
Sackett Orange (dealer),	"	Wicks C. A. (light and wagon),	"
Waldo Reuben G. (light and wagon),	"	Bender John & Co. (wagon),	Bayside
Heckert G. W. (repairer),	Babylon	Miller Martin (wagon),	Beach Ridge
Weeks A. J. (light and heavy),	"	Rundell Geo. (repairer),	"
Rockwell George (wagon),	Bainbridge	Sherman Frank (repairer),	Beaver Dam
Allen Ebenezer (dealer),	Baldwinsville	Klett Philip, agent (wagon),	Beaver Falls
Buck & Wight (wagon and dealers),	"	*Oatman Benjamin D. (wagon),	Beleher
*Crosby & Hand (wagon),	"	*Frace William & Son,	Belfast
Fancher R. I. (wagon),	"	Willis R. M. (wagon),	"
Fuggett Joseph M. (light and wagon),	"	Youngs R. G. (repairer),	"
*Hilton & Eggleston (repairers),	"	Machen Thomas (wagon),	Belle Isle
Holihan James (repairer),	"	*Durfee A. M. (light),	Belleville
Larmer Joseph (light),	"	Allen F. H. (repairer),	Bellona
Martin E. (wagon),	"	Allen Frank S. (light and wagon),	"
Walker Bruce V.,	"	Black E. N. (dealer),	Belmont
Wilcox C. (dealer),	"	Haynes Clark (light),	"
Ayres Levi (wagon),	Ballston	King G. E. (dealer),	"
Baumes A. (wagon),	"	Lotter A. (wagon),	"
Feeney N. J. (light),	"	Post G. R. (wagon),	Belvidere
*Harrison H. (dealer),	"	Jackson H. T. (light),	Bemus Heights
Henry James J. (light),	"	Jackson George H. (wagon),	Bennettsburg
Scheurman E. R. (trimmer),	"	Freidman Martin (light),	Bennington
Shepherd A. M. (dealer),	"	Chapman R. (wagon),	Benton Center
Tripp G. A. (wagon),	"	*Taylor James W. (repairer),	"
Wayne W. J. (light),	"	Apthorp J. I. (dealer),	Bergen
Cassidy John (wagon),	Bangall	*Davy & Ross (repairers),	"
Leroy V. P. (wagon),	"	Marion Thomas F. (repairer),	"
*Adams C. J. (dealer),	Bangor	Miller James A. (repairer),	"
Davis C. C. (light),	"	Miller Lewis J. (light),	"
Dory John (wagon),	"	Snyder J. J. (repairer),	"
Burrett Everett S. (repairer),	Banksville	Reizloff August (wagon),	Bergholtz
Mowers Jonas (wagon),	Barnerville	Bullington C. A. (wagon dealer),	Berkshire
*Jones L. H. (wagon),	Barnes Corners	Foughtaling W. H. (repairer),	"
Scheff David (repairer),	"	*Naylor John (wagon),	Bethel
Austin Ira M. (wagon),	Barryville	*Vlouberg Lewis (wagon),	Bethlehem Center
Dalley Fred. C. (wagon),	Barton	Shott J. (wagon),	Big Brook
Ellis Clark (wagon),	"	Groom S. E. (wagon),	Big Flats
*Bostwick H. O. (dealer),	Batavia	Johnson Oliver (wagon),	"
*Dodgson & Wilder (wagon dealers),	"	Angell James (repairer), 285 Court,	Binghamton
Hovey S. E. (trimmer),	"		

BINGHAMTON WAGON CO.

(light wholesale mfrs.)—See foot lines.

Blatchley George (repairer), 9 De-

Russey,

*Carver & Lobdell (dealers), 154

Court,

WIDE CARRIAGE PANELSMANUFACTURED BY
GRAND RAPIDS VENEER WORKS,
GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

*Davis A. L. (light and wagon, also dealer) 45 to 49 Washington, Binghamton	Halsey & McCaslin (repairers), Bridgehampton
*Davis A. L. & W. P. (dealers), 45 Washington, "	Strong George W. (light and wagon), "
Davis David (repairer), 16 Centenary, "	Worthington Frank (light and wagon), "
*Davis & Shear (dealers), 70 State, "	Nichols J. H. (repairer), Bridgeport
Deyo P. T. (repairer), State c Pearne, "	Petrie Timothy (wagon), "
Jefferson Bros. (repairers), 32 to 36 South, "	Edwards G. (repairer), Bridgeville
*Kingman, Sturtevant & Larrabe, (light, wholesale mfrs.), Charles, "	*Palmer C. O. (wagon), Bridgewater
*Mathews I. S. Sons (dealers), 132 State, "	*Woodworth C. D. (light and wagon), "
*McMahon M. (light and wagon), 85 Eldridge, "	*Caley & Nash (light and wagon), Brighton
*O'Neil James (wagon), 259 Water, "	Downs Sylvester L. (wagon), "
Pratt J. L. (repairer), 31 State, "	Reddick Robert (wagon), "
Van Patten Cornelius (repairer), 175 Vestal av., "	*Rowerdink Wm. H. (dealer), "
Voorhees H. W. (light), 30 Hawley, "	*SULLIVAN BROTHERS (light, wholesale mfrs)—(See p 50), "
Eastwood Reuben (wagon), Black Creek	McMasters Robert (wagon), Bristol
*Merville & Howes (dealers), Bliss Station	Mouk M. S. (wagon), Bristol Center
Dean O. O. (wagon), Blockville	McEwen Peter J. (light and wagon), Broadalbin
Hulbert Fred (wagon), Blood's Depot	*Rosa J. P. (dealer), "
*Bennett John F. (dealer), Bloomingburg	Smith William (light), "
Carpenter D. G. (dealer), "	*Capen F. F. (dealer), Brockport
Decker M. B. (dealer), "	Fay Bros. (repairers), (Sweden Centre), "
Shorter S. (dealer), "	Flagler E. E. & Co. (light and wagon), "
Tuthill D. S. (wagon), "	*Johnston H. N. (dealer), "
Hubbard Ira (wagon), Bloomville	Schramm H. W. (light and wagon), "
Bishop S. B. (repairer), Bluff Point	Edmunds E. C. (wagon), Brocton
Johnson Wallace H. & Son (dealers), Bolivar	Main Samuel O. (wagon), Brookfield
Maire & Garthwaite (dealers), "	Palmeter H. L. (wagon), "
Mead James A. (repairer), "	Ashdown & He-lin (light, heavy and wagon), 654 Grand, (p 804,377) Brooklyn
Barber & Robinson (wagon), Boltou	Atkins R. H. (dealer), 73 Carroll, "
Fuller Jerome B. (dealer), "	*Baird James (wagon), 649 Grand, "
Stewart Fred (dealer), "	*Barrett P. (wagon and truck), 129 Navy, "
Taylor R. T. & Co. (wagon), "	Barrett & Brush (wagon), 1007 Atlantic av. E. D., "
Barber George V. (repairer), Bombay	Bartsch Charles (wagon), 919 and 921 Dean, "
*Alexander John H. (dealer), Boomertown	*Beisswanger John (wagon), 104 Johnson av. E. D., "
*Tanner & Wooley (light and wagon), Boonville	Bennett Wm. H. (wagon) 133 Nassau, "
Wood Bros. (repairers and (dealers), Borden	Benzmiller John (repairer), 250 Johnson av., "
Kittle Frank (wagon), Boston	*Bernius John P. (wagon) 670 3rd av., "
*Wurtz John Sr. (wagon), Bouckville	Bieling A. C. (wagon), 1147 DeKalb av., "
Stone Reuben W. (repairer), Bovina Cent'e	Bieling Robert (wagon), Jamaica Plains road, "
Miller J. M. (wagon), Bowmansville	*Biot Jos. (wagon), 560 Nostrand, "
Meyers L. P. (repairer), "	Bourke J. J. (heavy), 76 Congress, "
Walter John A. (repairer), Boyntonville	Bramer M. (repairer) 250 Varet, "
Manchester Reuben (wagon), "	Brandenberg William (wagon), 382 Hamilton av. E. D., "
Worthington E. S. (repairer), Brainard Station	Bungarz Stage, Wagon and Carousal Works (wagon, truck and stage), 125 9th, "
Rafferty Daniel (wagon), Brainardsville	Burger L. (wagon), 255 Johnson av., "
Winters J. E. (repairer), Brant	Burke Richard (wagon), 350 Columbia, "
Lehley George (wagon), Brasher Falls	"
Ashton William H. (repairer), Breakabeen	Burke Wm. (light), 198 Skillman, "
Rodgers Loren D. (repairer), "	Burkley Joseph (wagon), 757 Atlantic av., "
Husing Leopold (wagon), Breasport	Burkley Valentine (light), Valentine av n city line, "
Shufelt George H. (wagon), Brewerton	
Humphrey M. H. (wagon), Brewsters	
McChesney R. A. (wagon), "	
*Baxter & Shover (dealers), "	
Hall F. R. (repairer), "	
Merrick C. C. (wagon), "	
Sloat George F. (dealer), "	
Weed W. W. (repairer), "	
Wimmer Christian (wagon), "	

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

Butcher Isaiah (wagon and truck), 94 Pearl,	Brooklyn	Folger Gustav (wagon), 58 Sumpter, E. D.	Brooklyn
Campbell James (wagon and truck), 70 Kent,	"	*Freesberg N. P. (wagon), 25 and 27 Bergen,	"
Campbell M. G. (light and wagon), 267 Clifton pl,	"	*Freeland William (light), 743 Bed- ford av and 22 Spencer,	"
Carron M. (repairer), 103 Pearl,	"	Fuchs & Co. (wagon), 112 3d,	"
Christensen & Ulrich (wagon), 4th av n 16th,	"	Fuchs & Kaufinger (wagon), 360 Bushwick av,	"
Christian & Bro. (light), 20 Broadway,	"	Gaillard T. (repairer), 22 Franklin,	"
Clarke Joseph F. (wagon and truck), 228 Concord,	"	Geiger Otto (wagon), 1585 Myrtle av,	"
*Coe John H. & Co. (light and heavy), 712 Bedford av,	"	Geiss E. (wagon), 34 Raymond,	"
Conrady Wm. (wagon), 57 and 59 Marion, repository 1749 Fulton,	"	Geitz Jacob (repairer), 171 Gwin- nett,	"
*Cornelius & Holdridge (light), 104 South 8th E. D.,	"	Giegerich Charles, 119 Walton,	"
Corroon Michael (wagon and truck), 103 Pearl,	"	Grolmund George (wagon), Liberty av and Berriman,	"
Counitz William (wagon), 90 Ham- ilton,	"	Habershaw James (wagon), Bedford av n North 14th,	"
Cox David (repairer), 83 Bridge,	"	Haugstatter Jacob (repairer), 89 Irving pl,	"
*Curley John (light and heavy), State c Boerum,	"	Heilshorn H (wagon), 213 Union av,	"
Curley & Hannigan (light), 120 3d,	"	Hilberer M. (wagon), 391 Oakland,	"
Dalton Frank (dealer), Lafayette n Fulton,	"	Hirn & Moll (wagon), Teneyke n Union av,	"
Danzer Christian (wagon), 333 Nevins,	"	Hof B. (wagon), 191 Scholes,	"
Daum Paul (wagon), 163 Hope,	"	Hoffman Jacob (wagon and truck), Grand n Morgan av,	"
*Davis W. B. (light and heavy), 18 and 20 Henry,	"	Hoffmann Nicholas (wagon), 233 Mon- trose av E. D,	"
Dellert R. (wagon), 216 Bedford av, Dittmar Adam (wagon), 48 Dean,	"	Hunger & Co. (light and wagon), 606 Bergen,	"
Dittmar John (wagon), Stagg n Bushwick,	"	Huppert N. M. (wagon), 267 North 7th,	"
Dittmer Charles (light), 164 Wolcott, E. D.,	"	*Huther Henry (wagon), 552 Bush- wick av,	"
Doell A. (wagon), 798 Atlantic av,	"	Iseman William (wagon), 173 North 2d E. D,	"
*Donnigan & Neilson (light and heavy), 745 3d av,	"	*Jones Robert (wagon and truck), 131 and 163 Nassau,	"
Dowling William (wagon), 542 6th av,	"	Kinkaid Bros. (light), 183 Pacific,	"
Downey James (dealer), 338 Atlantic av,	"	Klaus August (wagon), Jamaica av c New Jersey av,	"
*Duhamel H. & Co. (light and heavy), 171 Clymer,	"	Klotzbach Henry M. (wagon), 27 Dean,	"
Dunham Bros. (dealers) junction Broadway and South 8th,	"	Koch Charles (wagon), 184 Throop, E. D.	"
*Dunham D. B. & Son, (light and heavy), (factory Rahway, N. J.), Clinton and State,	"	Koerner John (wagon), 82 Siegel,	"
Eckert Wm. (wagon), 275 Ralph av,	"	Kohler Charles (repairer), St. Mark's av c Buffalo av,	"
*Erdman Ernst (wagon and truck), 70 North 6th,	"	Kohlreiser A. (wagon and truck), 5 Johnson av,	"
Etringer Nick (wagon), 750 Atlantic av,	"	*Kolyer Theodore B. (wagon), 144 Spencer,	"
*Evans Fred. H. (repairer), 596 Kent av,	"	Kopp Matthew (light and wagon), Bushwick av c Maujer,	"
*Falleson & Berry (wagon and truck), 701 3d av,	"	Kraus John (wagon), 54 Sumpter,	"
Fechtman H. R. (repairer), Bruns- av n Fanchon pl,	"	*Kreinbrink A. & Co. (wagon), 46 Bergen,	"
Fernandez Robert (wagon), 1205 At- lantic av, E. D,	"	Kromer John (wagon), 571 Flush- ing av,	"
Field John (light and wagon), foot of 25th,	"	Kunz B. (wagon and truck), 242 Johnson av, E. D.,	"
Fienhold Charles (wagon), E. N. Y. av c Howard av,	"	Lenz John & Son (wagon), 141 John- son av,	"
		Limberger & Son (wagon), 660 Grand,	"
		*Linn Valentine (light, heavy and dealer), 47, 49 and 51 Bergen,	"
		*Marlborough M. Sons (light), 472 Clermont av,	"

CHICAGO WOOD FINISHING CO.,

MAKERS of WHITE and ANTIQUE
WOOD FILLERS,
CHICAGO.

Carriage and Wagon Makers—continued.

Marstaller & Hartman (wagon), 502 Atlantic av,	Brooklyn	Scholl Anton (repairer), 312 Kosciusko,	Brooklyn
Martin Patrick (wagon), 550 Union n 3d av,	"	*Shadbolt W. O. (truck), 68 Flushing av,	"
Matheis Henry (wagon), 39 Central av,	"	Shelley & Co. (wagon), 401 Wythe av,	"
Matzuga August (wagon), 596 Flushing av,	"	Singer M. (light and heavy), 245 4th av,	"
McKee D. E. (wagon and truck), 380 Flushing av,	"	Sior Heirich (repairer), 283 Ellery,	"
McNally Thomas (repairer), 52 Stockton,	"	Slattery John (wagon), 14 Emmett,	"
McMamara L. (repairer), Park av c Classon av,	"	Smith Rylance (wagon), Havemeyer c North 5th, E. D.,	"
Merritt's D. Sons (light), 95 South 5th,	"	*Stache E. G. (wagon and truck), 70 Commercial,	"
*Mowbray Andrew (dealer), 164 Atlantic av,	"	*Stahler Jacob (wagon), 963 Broadway,	"
Mullen John (wagon), 46 and 48 Boerum pl,	"	Suydam Hewlett (wagon), 176 India, E. D.,	"
Nicoll S. P. (wagon), Jamaica av and Hemlock,	"	Szmitkowski Bros. (wagon), 524 Hamilton av,	"
Norton & Appleton (repairers), 49 Washington av,	"	Teer James A. (wagon), 483 Baltic,	"
Olsen A. (repairer), 39 Union,	"	*Tegge F. (wagon and truck), 591 Kent av,	"
*Perry F. L. (dealer), 156 Pierrepont,	"	Tegge & Everding (wagon), 405 Flushing av. E. D.,	"
Potter T. B. (light and wagon), 299 Warren,	"	Fourte J. H. (wagon), 360 South 1st,	"
*Pritchard James (dealer), 151 to 157 Sandford,	"	Traviss & Smith (wagon), 526 17th,	"
Proskce Alios (wagon), 731 Flushing av, E. D.,	"	Vandergaw A. E. (wagon), 33 De Kalb av,	"
Quinn James A. (repairer), 306 Bond,	"	Voelkel J. F. (wagon), 762 Wythe av,	"
*Rappold J. & Bro. (wagon), 303 Gold,	"	Vogl Lorenz (wagon), East New York av near Rockaway av,	"
Reardon John (wagon), 191 and 193 1st,	"	Waldron & Patten (wagon), 65 Noble,	"
Regan Bros. (light wagon), 757 Myrtle av,	"	Wallman R. (wagon), 804 to 810 Flushing av,	"
Reid John J. (wagon), 286 Flushing av,	"	Ward Edward (wagon), 608 Court,	"
Reinip Philip (wagon), 135 Varet,	"	Weber & Arnold (wagon), Flushing av c Prospect,	"
*Remison I. S. (dealer), 283 Graham av, 560 Grand and 223 Maujer,	"	Welk John (wagon), Franklin av near Berger,	"
*Reynolds & Elliott (light), 371 and 373 Pacific,	"	Werst George (wagon and truck), 995 Broadway.	"
Rickert C. (wagon), 131 3d av, E. D.,	"	Wilkey Alfred (light), 39 Hoyt and 214 Livingston,	"
Rise John (wagon), foot of Scholes,	"	Winterwerb Charles (light and heavy), 670 Butler.	"
*Robbins William (light), 654 Grand,	"	Witty Calvin (light and dealer), 215 Willoughby av,	"
Rochford Thomas (wagon), 1066 Bedford av,	"	Wolf George C. (wagon and truck), Hamilton av c 2d av,	"
*Roemmele Charles (light and wagon), 326 Graham av,	"	Worst Frederick (wagon), 202 3d av,	"
Rooney James (repairer), 646 Pacific,	"	Wright & Sutherland (wagon), 30 Vanderbilt av,	"
Saum Paul (wagon), 324 Warren,	"	Young James (light), 1035 Atlantic av,	"
Scala Antonio (repairer), 33 Union,	"	Zimmermann M. (wagon), 764 Bedford av,	"
Schandel J. (repairer), Kent n Oakland,	"	Brown Bros. (wagon),	Brown Station
Schartau Ernst (wagon), 537 Hamilton av,	"	*Altman Frederick W. (light), 534 Clinton.	(p 254,457) Buffalo
*Schick's J. Sons (wagon), Graham av and North 2d,	"	*AMERICAN GEAR AND SPRING CO. (in the white and finished, wholesale mfrs)—(See p 70), 1445 Niagara,	
Schmidt A. (wagon), 1465 Gates av,	"	*Barker Charles W. (wagon), 182 and 184 Elk,	
Schock Henry (wagon), 264 Boerum av,	"	Bauman & Schmitz (light and wagon), 1242 and 1244 Niagara,	
Schoen A. & Son (wagon), 313 North 2d,	"	Bollinger Jacob J. (repairer), 238 Howard,	
Schoenherr & Brautigam (wagon), 268 Hayward,	"		

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BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

*Bosche Bros. (light and heavy), 168 and 170 Ellicott,	Justin A. A. estate (truck and wagon), 1892 Niagara,	Buffalo
*Bowen W. H. H. (light and wagon), 92 and 94 Seneca.	Kelberer Christian (wagon), 492 Genesee,	"
Braids Wm. (light), 447 Ellicott,	King Job (light), 1422 Niagara,	"
Braunlein Nicholas (wagon), 276 Front av,	King Spring Co. (light, in white, wholesale mfrs.), 1400 to 1410 Niagara,	"
Brunn Henry (light and dealer), 1140 and 1142 Main,	Koebel Jacob (repairer), 258 Broadway,	"
* BUFFALO CARRIAGE CO. (light, wholesale mfrs.)—(See p 71), 1226 to 1240 Broadway,	Kohl A. (repairer), 678 Clinton,	"
*Buffalo Spring and Gear Co. (in the white), 1502 Niagara,	Kolb & Denner (wagon), 2032 Niagara,	"
Buffalo Top Co. (jobbers in the white), 80 to 84 Terrace,	Kolling Jacob (wagon), 401 Sycamore,	"
*Callahan Richard (dealer), 36 Niagara,	Kurz Phillip (repairers), 268 William,	"
Chambers & Stevenson (wagon), 13 Strauss,	Lahrs & Sauer (repairers), 779 Michigan,	"
*Clark & Hill Mfg. Co., limited (light in white), 18 and 20 Bradley,	*Laloz E. Adolph (wagon and truck), 111 and 113 Carroll,	"
Coyle James (truck and wagon), 154 Ohio,	Landscheft George L. (wagon), 127 William,	"
*Dewey & Abel Bros. (dealers), 401 Ellicott,	*Landscheft William (wagon), 252 Broadway,	"
*Dingeldey George (wagon), 904 Abbott road,	Landscheft & Piehler (wagon), 1202 Jefferson,	"
*Duchmann's Jacob Sons (wagon and truck), 860 Seneca,	Lang Abraham (repairer), 146 Curtiss,	"
Eldring August (light and wagon), 817 Washington,	Laux Frank X. (wagon) 468 Spring,	"
*Empire State Wagon Co. The, limited (light and wagon, wholesale mfrs.), 1 to 23 Bradley,	Lee Thomas (wagon), 157 Spruce,	"
*Fisher & Korn (light and wagon), 111 Clinton,	*Lesswing & Stines (light), 54 to 60 Broadway,	"
Frey John (wagon), 650 Elm,	Lewenicht Lewis (repairer), 592 Spring,	"
Gentner Valentine (wagon), 642 Broadway,	*Loegler & Ladd (dealers), 48 to 54 Genesee,	"
Grad Anthony J. (wagon), 718 Broadway,	Marthia Christ. (repairer), 250 William,	"
Graff J. G. (wagon), 413 Pratt,	Merchant Wagon Works, The, J. W. Leech, assignee, (wagon), 236 to 248 Chicago,	"
*Grahling & Son (truck and wagon), 161 Church,	Miller Bros. (light), 319 Ellicott,	"
Handel Chris J. (light and wagon), 303 Seneca,	*Miller Michael (wagon and truck), 324 Seneca,	"
*Harvey John C. (light and heavy, also dealer), 104 to 108 Terrace,	Mowry L. G. (light), Mohawk c Morgan,	"
Haskell William (wagon), 1900 Niagara,	Parkis Charles (wagon), 158 Carroll,	"
Haugh Thomas (light), 299 Niagara,	Parkis James (wagon), 342 Seneca,	"
Heller Christian W. (wagon), 773 Broadway,	*Perrin A. E. & Co. (light and heavy, also dealers), 124 and 126 Pearl,	"
*Herbold Julius J. (wagon), 358 Elk,	Pfau Henry J. (repairer), 774 Seneca,	"
Hilburger Jacob (repairer), 911 Jefferson,	Pikey Archibald (repairer), 1765 Main,	"
Hoersch John (wagon), 79 Sherman,	*Rice F. H. (wagon), 404 Seneca,	"
Hoffman Jacob (wagon), 1050 Jefferson,	Rieman F. J. & D. F. Jr. (light and wagon), 73 South Division,	"
*Hofheins Alex. (dealer), 291 Seneca,	Riemer Frederick (repairer), 640 High,	"
Hofheins E. A. (trimmer), 291 Seneca,	*Ritter Louis G. (repairer), 754 Seneca,	"
*International Carriage Co., (light, wholesale mfrs.), Main St. Station, Belt Line R. R., and 134 and 136 Eagle,	Robbins & Paget (wagon), 295 Exchange,	"
	*Robinson John E. & Co. (wagon), 1474 Main,	"
	Rother Gustav (wagon), 319 Elm,	"
	Schepert Henry F. (wagon), 368 Elm,	"
	*Schmidt Bros. (wagon), 130 Genesee,	"
	Schulz Henry Mrs. (repairer), Barr n Humboldt Parkway,	"

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Carriage and Wagon Makers—continued.

Schulz William (repairer), 79 East North, Buffalo
 Shifley & Kawentel (wagon), 341 Sycamore, "
 Strasser Wagon Works (wagon), 243 Abbott road, "
 *Stratton C. H. Carriage Co. (light wholesale mfr.), 44 Niagara, "
 Stumpf & Sechase (light), 620 Jefferson, "
 Sudrow & Son (wagon), 633 Broadway, "
 *Urschel & Korn (wagon), 1900 Niagara, "
 Volkert John (repairer), 854 Washington, "
 Webb E. L. (repairer), 172 Elk, "
 *Weller A. (light), 184 West Mohawk, "
 *Werner George (light, heavy and dealer), 559 Main, "
 *Westemeier Bros. (wagon), 26 7th, "
 Wissing John (repairer), 632 Sycamore, "
 *Woodrich Ernst (wagon), 521 William, "
 Wurster Geo. (wagon), 91 Washington, "
 Johnson A. M. (wagon), Burdett
 Rosecrans Ira (wagon), "
 Kelly D. M., Burke
 Hall M. (repairer), Burlington
 Cross. W. A. (repairer), Burlington Flats
 Dyer H. W. (repairer), "
 *Straight E. A. (wagon), Burns
 Hall Bros., Burnt Hills
 *Jones & Davis (wagon), Burtonsville
 Hays Edward (wagon), Buskirk's Bridge
 Stevens Walter B. (repairer), Busti
 Whiting Eli & Son (wagon), "
 Libby George W. (wagon), Byersville
 Chadwick L. J. (wagon), Byron
 Meehan Joseph (light), "
 *Miller Fred. W. (repairer), Caledonia
 Smith James (light), "
 Snapp B. D. (dealer), "
 Beggs William (repairer), Callanan's Corners
 *Yager Andrew (wagon), Callicoon
 Fromm Frederick (dealer), Callicoon Depot
 Myers Theodore (wagon), Cambria
 Beebe T. J. (dealer), Cambridge
 Clark John B. (dealer), "
 Dewey E. M. (dealer), "
 Flanigan Jos. (light), "
 Gilbraith W. (light and wagon), "
 Jenkins John (wagon), "
 *Livingston Thomas (light), "
 Plunkett Dennis (wagon), "
 *Boehm Bros. (light and wagon), Camden
 McDonald & Clark (light and wagon), "
 Stark James (light and wagon), "
 McKenzie Frank (repairer), Cameron
 Johnson Alexander (wagon), Camillus
 Jaynes George W. (repairer), Campbell
 Pooley Field (wagon), "
 Hemstrought James (wagon), Campville
 Skiff Uriah D. (wagon), Canaan Four Corners
 Caskey John (repairer), Canadie

*Brickner L., Canajoharie
 *Mosher Elias C. (wagon), "
 Shults John H., "
 Billings B. S. (repairer), Canandaigua
 *Carpenter & Sisson (dealers), "
 Faber A. H. (dealer), "
 Faber P. (repairer), "
 Foster J. G. (repairer), "
 *Hopkins & Francisco (dealers), "
 Kear Charles M. (repairer), "
 *Martin & Herrington (light), "
 Parish & Van Norman (repairers), "
 Patterson & Roy (repairers), "
 *Reznor John (light), "
 Bartholomew Bros. (wagon), Canaserega
 Whiting M. T. (wagon), "
 Whitney E. R. (wagon), "
 Yocum George & Son (wagon), "
 *Childs Edward G. (dealer), Canastota
 Hollinger George (wagon), "
 Travis John J. (dealer), "
 Penham Harlow (repairer), Candor
 *Smith W. B. (dealer), "
 Easterbrook Geo. L. (wagon), Caneadea
 Hart & Sherman (repairers), Canisteo
 *Laine O. O. (dealer), "
 McCaig & Young (repairers), "
 Slawson Bros. (wagon), "
 Taylor & Co. (dealers), "
 Travis Wesley (road cart dealer), "
 Viall Frank (dealer), "
 Blackman Isaiah (wagon), Canoga
 Pierson M. C. (wagon), "
 Shaw Lancelot (trimmer), "
 *Champlain G. E. (light), Canton
 Kirtland T. G. (wagon), "
 Stevens E. E. (dealer), "
 Whitney L. H. (wagon), "
 Cady S. H. (wagon), Cardiff
 Turbush Henry E. (wagon), Carlisle
 Snyder George (wagon), Carlisle Center
 Jewell Wm. H. (repairer), Carmel
 Anderson G. F. (wagon), Carthage
 Austin E. F. (wagon dealer), "
 *Clark John W. (dealer), "
 *Gregory Charles (wagon), "
 *Hubbard F. D. (dealer), "
 Loomis & Co. (light and wagon), "
 Lovejoy E. C. & J. G. (light), "
 Brown Wm. D. (repairer), Cascade Valley
 Beebe F. H. (wagon), Cassadaga
 Barnum Arthur L. (wagon), Cassville
 Barton Bros. (repairers), Castile
 Cole & Andrus (dealers), "
 McBain & Nye (repairers), "
 McNair Isaac (wagon), "
 Newton George T., Catharine
 *Kennedy Edward (wagon), Cato
 Abrams John (repairer), Catskill
 Cater W. E. (wagon), "
 Dumond Peter M. (wagon), "
 Holmquist A. (wagon), "
 Mareness A. W. (wagon), "
 Oakley John B. (wagon), "
 *Oliver Wm. (wagon), "
 *Sage S. C. (dealer), "
 Smith & Haines (repairers), "
 Benson A. T. (dealer), Cattaraugus
 Carroll & Mosher (dealers), "
 Hunton Geo. (repairer), "

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Rich C. J. (dealer),	Cattaraugus	Young A. (repairer),	Chittenango
Yoemans John (wagon),	Caughdenoy	Nourse Lysander (wagon),	Chittenango Falls
Hoey Patrick (repairer),	Cayuga	Barringer C. (wagon),	Churchtown
Sawyer Charles (repairer),	"	Widger S. (wagon),	Churchville
Hammond Wm. (wagon),	Cayuta	*Chandler R. M. & Son (wagon),	Cicero
Calhoun P. H. (light),	Cazenovia	Clark R. J. (wagon),	"
O'Neil John H. (light),	"	Piggie Frank (wagon),	"
*Parsons Russell D. (dealer),	"	France Newton (wagon),	Cincinnati
Sims Edward J. (road cart dealer),	"	Schlee Elhart (wagon)	Clarence
Exler John (repairer),	Cedar Hill	Krehbiel Theo. (dealer),	Clarence Center
Mathusa John (wagon),	"	Lourish John (wagon),	"
Waterman Wardell (repairer and dealer),	Cedarville	Mayback William (dealer),	"
Rogers H. R. (wagon),	Center Moriches	Smith G. E. (wagon),	"
Humphrey N. C. (light and wagon),	Center Village	Smith Jos. (wagon),	"
	Centerville	Winborn George (wagon),	"
*Symes & Bro. (wagon),	Central Square	Elliott Charles A. (wagon),	Clarendon
Delorm Frank G.,	"	Hixon Fred. R. (wagon),	Clarkson
Hamilton John (wagon),	"	Markle John F. (wagon),	Clarksville
Skillings Judson (wagon),	"	Seiple Henry (wagon),	Claverack
Warner Ralph (repairer),	"	McArthur A. J. (wagon),	Clay
Weygant Robert F.,	Central Valley	*Clark W. D. (dealer),	Clayton
Almy A. S. (wagon),	Ceres	Robinson Robert (dealer),	"
Earl James (repairer),	Champlain	Spalsbury A. J. (wagon),	"
Painchard Eugene (wagon),	"	Sturdevant William (wagon),	"
Paradise Moses (wagon),	"	Woolledge W. D. (repairer),	"
Pete Theophile (repairer),	"	Leach Joseph (wagon),	Clear Creek
*Foster Henry (wagon),	Chapinville	Clum Phillip (wagon),	Clermont
Van Patten M. & N. (wagon),	Charlotteville	Houser John W. (repairer),	Cleveland
*Heaton L. T.,	Charlton	Houser O. C. (wagon),	"
Davis D. W. (wagon),	Chateaugay	Jennings L. L. (repairer),	"
*Johnson Alexander (wagon),	"	Lando R. (wagon),	"
McNeise John (wagon),	"	Tasker E. (repairer),	"
Smith Edwin D. (dealer),	"	Burdett P. J. (light and wagon),	Clifton
Seeley John S. (repairer),	Chateaugay Lake	Coons John A. (repairer),	"
Hobel Peter (light),	Chatham	Sickles M. E. (repairer),	"
*Swab Peter (wagon),	"	Bryar Thomas F. (repairer),	Clifton Park
Sluyter Fred (light),	Chatham Center	Dalton & Muskett (repairers),	Clifton Springs
*Dillenbeck A. J. (dealer),	Chaumont	*Fox Truman V. (dealer),	"
*Chisholm Wm. H. (repairer),	Chazy	Haubner Joseph (repairer),	"
Doane P. B. Jr. (dealer),	"	*Kellogg Charles L. (dealer),	Clinton
*Goss L. M. (dealer),	"	Russell D. L. (wagon),	"
Junior Joseph (repairer),	"	Vanslyke M. (repairer),	"
*Sabre J. B. (dealer),	"	*Sutton H. W. (wagon),	Clintondale
Nagel A. G. (wagon),	Cheektowaga	*Wanzer William D. (dealer),	"
Reuther Lewis P. (wagon),	"	Lattin H. (wagon),	Clinton Hollow
Weiman George (wagon),	"	Rowley M. E. (dealer),	Clockville
Dickinson J. H. (wagon),	Chemung	*Brown G. A. (dealer),	Clyde
Field E. L. (wagon),	"	Ely Charles H. (light),	"
Hoystadt Frank (wagon),	"	Henry Knight C. (wagon),	"
Lovell W. F. (repairer),	"	*Roe G. G. (dealer),	"
Austin R. H. (repairer),	Chenango Forks	Scott F. F. (wagon),	"
Bawyer Wallace (repairer),	Chenango	Winters Charles (wagon),	"
Butler M. H. (repairer),	Cherry Creek	Bellinger H. W. (wagon),	Cobleskill
Green James (wagon),	"	Borst Jeremiah (trimmer),	"
Smith H. P. (repairer),	"	Hallenback A. & C. (wagon),	"
Fitzgerald Arthur (repairer),	Cherry Valley	Hubert M. (wagon),	"
Fitzgerald James (repairer),	"	*Young Catherine Mrs. (wagon),	Cockburn
Peensens Elwin (dealer),	"	Stickle Wm. H. (light),	Coeymans
Curtis Melvin (light),	Cheshire	Cary Andrew (wagon),	Coeyman's Hollow
Gaunt W. S. (light),	Chester	Adams Sebastian (repairer),	Cohocton
Hicks H. J. (repairer),	Chestertown	Bolster George (wagon dealer),	"
Remington D. C. (light),	"	*Peck G. W. (dealer),	"
Thompson Chas. H. (light and wagon),	"	Smith Henry D. (wagon),	"
Adams George H. (wagon),	Chittenango	*Thorpe C. E. (light and heavy),	"
Carl P. P. & Son (wagon),	"	Alexander A. (wagon),	Cohoes
Merwin George (dealer),	"	Corr John (repairer), 50 Canvass,	"
Snow Joseph (wagon),	"	Cradall G. H. (light),	Saratoga c
*Walreth Peter (wagon),	"	Main,	"
		Dandurand P. C. (repairer), 255 Main,	"
		Fisher Fred (repairer), 108 Saratoga,	"

CHICAGO WOOD FINISHING CO., Mfrs of WOOD FILLER AND ROUGH STUFF, CHICAGO.

Carriage and Wagon Makers—continued.

Hency James (light), head Newcomb, Cohoes	*Cocks Bros. (light and dealers), Cornwall
Kelly William (wagon), Saratoga, "	Reynolds C. M. (wagon), Cornwallville
Lavoine J. (repairer), 235 Main, "	Adam R. & Sons (repairers), Corona
Marcoux Theo. Jr. (repairer), "	Lake John (repairer), "
*Mulcahy Bartholomew (light), 24 Congress, "	Phillips W. H. (repairer), "
Vadnais Abram (wagon), 104 Saratoga, "	ALEXANDER E. P. (repairer)— (See p 70), Cortland
Weir John (wagon), Coila	*Cortland Cart and Carriage Co. (road wagons and light, wholesale mfrs.), " —
Andrews S. S. (wagon), Cold Brook	*Cortland Mfg. Co. (light, wholesale mfrs.), " —
Fenner H. B. (repairer), "	*Cortland Omnibus and Cab Co. (omnibuses, cabs, wagons, etc.), "
*Forrest & Moore (dealers), "	CORTLAND WAGON CO. (light and wagon, wholesale mfrs.)— (See opp index to advertisers), " —
*Moon S. & W. W. (dealers), "	Dusenberry Alfred (repairer), "
Lamm George (wagon), Colden	Haut W. W. Co. The (light and cart, wholesale mfrs.), " —
Knapp Edwin (wagon), Coldenham	*Hitchcock Mfg. Co. The (light and wagon, wholesale mfrs.), "
Klein Wm. (repairer), Coldwater	*Homer Wagon Co. limited (light wholesale mfrs.), " —
Kiddle Edwin J. (wagon), Collamer	McGraw E. A. (repairer), "
Mickey H. (repairer), College Point	Mulligan Thos. (repairer), "
Anwerter John (wagon), Collins Centre	*Seymour & Nelson (light and cart), "
Haas John (wagon), "	Jones Henry O. (repairer), County Line
Morse Justin (repairer), Colosse	Carey George P. (wagon dealer), Coventry
*Chaney John H. (repairer), Colton	Hazen L. T. (repairer), "
Curtis George (wagon), "	Nivens John (dealer), "
Stuart G. W. (light and wagon), "	Tower H. L. (dealer), "
Petrie Robert (wagon), Columbia	Calkins H. H. (wagon), Coventryville
Larcher O. D. (wagon), Columbus	Norton B. H. (repairer), "
Ireland John (repairer), Commack	*Pearsall E. A. (dealer), "
Baker George W. (wagon), Conesus Center	Riley De Rey (wagon), "
Clark Wm. (repairer), "	Seeley Martin (repairer), "
Green A. W. & Co. (repairers), "	Moran M. (repairer and dealer), Coxsackie
Shafer F. P. (dealer), "	*Page Fred (repairer), "
Webster J. D. (repairer), "	Read W. K. (dealer), "
*Case Geo. (wagon), Conesville	Shufelt Wm. H. (wagon), "
Johnson F. B. (wagon), Conklingville	Vosburg N. H. (dealer), "
Van Auker John (wagon), Conquest	Smith W. C. (wagon), Craigville
Jones John, agent (wagon), Constableville	Swears Almon (repairer), Creek Center
Klett John (wagon), "	Silvernail James (repairer), Crescent
Beardsley & Daffler (repairers and dealers), Constamia	Buckenheim Michael (wagon), Croghan
Duffler Andrew (wagon), "	Petzhold Hermon F. (wagon), "
Howard O. B. (dealer), "	Smith James (wagon), Cropseyville
Stowell William W. (repairer), "	Wilson E. (wagon), Croton
Rose C. A. (repairer), Cooper's Plains	McIntyre S. P. (light), Crown Point
*Fish Jerome (dealer), Cooperstown	Crawford Samuel, Crown Point Center
McCabe John (repairer), "	*Barnes J. M. & Co. (light wholesale), Cuba
Parshall A. (dealer), "	*Faling Isaac (dealer), "
Taylor Thomas Jr. (dealer), "	Friendly Henry (dealer), "
Wason N. L. (dealer), "	Moore F. C. (repairer), "
Dinehart Delbert (dealer), Copake	*Olive J. G. (wagon), "
Langdon Walter (repairer), "	Sisson G. & Son (dealers), "
*Robinson Nicholas J. (repairer), "	Watts D. L. (repairer), "
Shaver George B. (dealer), "	*Brown Jacob A. (dealer), Cutchogue
Wilkinson Adam (repairer), "	Morell Wm. F. (light and wagon), "
Boyd Joseph (repairer), Copenhag u	Albro J. J. (wagon), Cuyler
Bushnell Wm. W. (wagon), "	McLean J. M., Cuylerville
Ingerson Oscar F. (wagon), "	Srayline L. J. (light), "
*Merrill C. L. (repairer), "	Van Tyne H. K. & Son (light), "
*Wright J. W. & Son (repairers), "	Mallison F. E. (repairer), Dale
Ives Sheldon S. (wagon), Corbettsville	Hamilton E. M. (wagon), Dalton
Dimock Dwight (dealer), Cotfu	Marvin & Ford (repairers), "
*Lincoln John (dealer), "	Evarts A. T. (light), Danby
Owens Matthew (wagon), Corinth	Stevenson R. H. (wagon), Dannemora
Cronk W. F. (repairer), Cornell	Burns Bros. (light), Dansville
*Denon C. G. & Son (dealers), Corning	
Ganon & O'Connor (repairers and dealers), "	
Rose H. S. (wagon), "	
Stout Louis N. (dealer and repairer), "	
Wheat J. (repairer), "	

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT
SHIPMENT.

Carriage and Wagon Makers—continued.

		Ryan Peter (repairer and dealer),	
Stone O. (light),	Dansville		Eagle Harbor
*Stone R. S. (wagon),	"	Webber Samuel (wagon),	"
Sweet David (wagon),	"	Kellogg E. W. (wagon),	Eagle Village
Thomas G. B. (wagon),	"	Showerman Webster (wagon),	"
Tillotson George (light),	"	Sullivan & Naramore (dealers),	"
Wagner John A. (wagon),	"	Wilson F. R. (dealer),	"
*Garigen N. (repairer),	Darien	Cash Thomas (repairer),	Earlville
Christopherson O. H. (dealer),	"	Gross Charles C. (wagon),	"
	Darien Center	Holmes John N. (wagon),	"
Taylor M. E. light and (wagon),	"	*Parsons John R. (milk wagon),	"
Burdick George A. (wagon),	Davenport	Welch H. H. (repairer),	"
Taylor Chauncey (wagon),	"	Deimer Charles (wagon),	East Aurora
Van Dusen J. M. (wagon),	"	Finzer F. & Son (wagon and buck-	"
Dailey George (dealer),	Dayton	board),	"
Hermant C. & Sons (wagon),	Deerfield	*Hall Geo. (light and wagon),	"
Pilueger George (wagon),	"	*Jones W. D. (dealer),	"
Wilkins M. & Sen (repairers),	"	Rogers T. J. (light and wagon),	"
Conklin Charles W. (repairer),	"	Ketchum M. (repairer),	East Avon
	Deer Park Station	Hudson Luman (wagon),	East Berne
Allen M. J. (repairer),	Degrass	Wood W. J. (wagon),	East Bethany
Bagley & Wilson (wagon),	Delancy	Freyer W. A. (dealer),	East Bloomfield
Signor Thomas (repairer),	"	Mayo S. (light and wagon),	"
Archibald Alex. (dealer),	Delli	Nunan D. (light),	"
*Bartlett B. F. (wagon),	"	Parsons Frank (trimmer),	"
Elliott & Huber (wagon),	"	Swift O. H. (wagon),	"
Huber Charles L. (light),	"	Wheeler H. E. (dealer),	"
Paul E. W. (repairer),	"	Knickerbocker Wm. (wagon),	East Branch
Hill Jerome (wagon),	Delphi	Beattie Thos. (repairer),	East Chester
McIntosh Richard (wagon),	Delta	Spalding Rush (repairer),	East Gaines
Button Addison (dealer),	Demster	Kelly Michael (repairer),	East Glenville
Cheever H. G. (repairer),	"	Duff Wm. (wagon),	East Greenbush
Clark E. (repairer),	"	Curtis B. (wagon),	East Greenwich
Keef R. (dealer),	"	Olds D. M. (wagon),	East Guilfo d
Whitney Geo. M. (dealer),	"	Fitch E. R. (repairer),	East Hamilton
Cheever O. W. (repairer),	Depauville	Seacord J. M. (light and wagon),	East Homer
*Fox Chas. A. (dealer),	"	Bates & Barrows (dealers),	East Kendall
*Griffen N. E. (repairer),	De Peyster	Gillette C. C. (dealer),	"
Gifford D. M. (wagon),	Deposit	Baker G. H. (repairer),	East Moriches
*Loomis A. G. (dealer),	"	Millins M. R. (dealer),	East Nassau
Miles Levi Jr. (repairer),	"	Strong Nelson (wagon),	"
Robson & Hallock (wagon),	"	*Waldron J. & J. I.,	East Norwich
Ames H. B. (repairer),	De Ruyter	Sawdy Peleg (repairer),	East Oakfield
Blanchard O. M. (wagon),	"	Fay E. C. (repairer),	East Onondaga
Ross Wm. (repairer),	Dexter	Hazzard John (repairer),	"
Fleming Joseph (wagon),	Dickinson Center	Orr & Sykes (repairers, also dealers),	East Otto
Conover Wm. (repairer),	Dobb's Ferry	Sackett Geo. (dealer),	"
Golden Hiram O. (light and wagon),	"	Shotus R. (repairer),	"
Applebee P. (wagon),	Dormansville	Zeigler Adam (wagon),	East Palmyra
White Morgan (light),	Dover Plains	Spencer C. E. (wagon),	East Pembroke
Crispell James A. (light wagon),	Downsville	Wagner Barney & Son (wagon),	"
Hurley D. B. (wagon dealer),	Dresden		East Penfield
Bartholomew Jesse (repairer),	Dryden	Clayman Frederick (wagon),	East Rush
Simmons A. & L. (wagon),	"	Heald John R. (wagon dealer),	"
Sweet G. C. (wagon),	"		East Rushford
*Headley James (dealer),	Dundee	Wiltie Daniel (repairer),	East Schodack
Hollett J. J. (wagon),	"	Francis E. S. (repairer),	East Springfield
*Knapp Jesse (wagon),	"	Brown T. (repairer),	East Tarrytown
Ruddick J. E. (repairer),	"	*Oakley & Griffin (road cart, light,	"
Erbes Henry (wagon),	Dunkirk	also dealer),	East Williston
Erbes Peter (wagon),	"	Parker E. A. (wagon),	East Wilson
*McKay Robert (dealer),	"	Diefendorf P. (wagon),	East Worcester
*Mulholland R. (light),	"	Rockefeller J. E. (light and wagon),	"
Rider Jacob Jr. (dealer),	"	Gilbert Charles (wagon),	Eaton
Rider Victor (dealer),	"	Gilbert Robert (wagon),	"
Bascom J. B. (repairer),	Durham	Doll F. J. (wagon),	Ebenzer
Parmlee W. H. (light and heavy),	"	Eidel C. (wagon),	"
	Durhamville	Greesman A. H. (dealer),	Eden
Rouspee H. (repairer),	"	*Zittell Bros. (light),	"
*Marshall R. R. (wagon),	Eagle Bridge	*Dusenberry W. J. (wagon),	Edenville

WIDE CARRIAGE PANELS MANUFACTURED BY GRAND RAPIDS VENEER WORKS, GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

Green James A.,	Edenville	Atkins Chas. R. (wagon),	Esopus
Humphrey Wm. L. (dealer),	Edmeston	Simpkins Amos B. (wagon),	Esperance
Lull A. A. (repairer),	"	Dumas Antoine (wagon),	Evans' Mills
*Noyes Wm. H. (wagon),	Edwards	Gonneau Alexander (repairer),	"
Tann Wm (repairer),	Edwardsville	Helmer J. N. (dealer),	"
Fromm August W. (light and wagon),	Elba	Lawton H. L. (dealer),	"
Fromm J. C. (light and wagon),	"	Moore Curtis D. (repairer),	"
Knight T. C. (light and wagon),	Elbridge	Walrath Joseph (wagon),	"
*Smith Henry (light and wagon),	"	Sentman S. (repairer),	Evergreen
McDougall R. B. (repairer),	Elizabethtown	Ellis Anson (wagon),	Fabius
Couse John (wagon),	Elizaville	Blakesley J. N. (wagon),	Fairdale
Belden Wyatt W. (wagon),	Ellenburg	Barton John (wagon),	Fairmount
Higgins George (repairer),	"	Benedict Allen (dealer),	Fairport
DuBois Bros. (dealers),	Ellenville	*Brown Geo. G. & Sons (light and wagon),	"
Elting Richard (dealer),	"	*Clemmons & Hurlburt (dealers),	"
Hornback D. E. (dealer),	"	Duncan J. (dealer),	"
*Houston Chas. B. (dealer),	"	Fellows J. A. (light and wagon),	"
*Tice H. R. & Co. (repairers and dealers),	"	*Furman J. (dealer),	"
Van Aken Eli (repairer, also dealer),	"	Schutt John F. (light and wagon),	"
*Bartlett D. E. (dealer),	Ellicottville	*Lidinger V. (wagon),	Fairville
Brand Charles A. (wagon),	"	*Covert Enoch Mfg. Co. (dealers),	Farmer Village
Clancy J. E. (light and wagon),	"	*Leet Amos H. (wagon and dealer),	"
Fitch F. M. (repairer),	"	Mosher G. A., agt. (dealer),	"
*McMahon J. W. & D. P. (dealers),	"	Seymour Joseph H.,	Farmer's Mills
Newbach W. H. (wagon),	"	Griswold H. A. (light),	Farmersville
Main C. J. (wagon dealer),	Ellington	Colvin & Law (wagon),	Farmersville Station
Milspaw Wesley (dealer),	"	Burton O. M. (repairer),	Farmingdale
Ruble Frank (wagon),	"	*Doud J. H. (dealer),	"
Bonner A. (wagon),	Ellisburg	Duryea J. H. (dealer),	"
Jerge Bros. (wagon),	Elma	Hendrickson & Soper (wagon),	Far Rockaway
*Ayres John T. (light and wagon, also dealer),	College av c West 3d,	*Horton S. J. (dealer),	"
Bailey J. E. (wagon),	243 Water,	Bauer William (repairer),	Fayette
Berry John A. (omnibus and street sprinklers),	Fifth near Madison,	Beck William (wagon),	"
Brownlow James (light),	458 East Church,	Leonard E. T. (repairer),	"
Doane Royal (repairer),	355 East Washington av,	Castle C. A. (wagon),	Fayetteville
Evans G. D. (heavy wagon),	450 East Water,	Graham Carl (wagon),	"
*Friendly Myer (dealer),	104 State,	Steadman E. (wagon),	"
*Friendly Theodore (dealer),	245 West Water,	Roberts Moses C. (dealer),	Felt's Mills
Gordon John (repairer),	Madison av near Clinton,	Bond Orrin (wagon),	Fenner
*Grant & Dewaters (dealers),	114 State,	Forbush C. (repairer),	Fentonville
Huntley & Roberts (wagon),	435 Carroll,	Carpenter G. C. (wagon),	Fillmore
Merritt Z. (repairer),	375 East Washington av,	*Foote William (light),	"
Sayles L. P. (trimmer),	450 East Water,	Hammond Fred. (wagon),	"
*Seeley J. C. (light),	William c East Church,	*Howden N. B. (wagon dealer),	"
Stage Rexford J. (wagon),	Hoffman c W. Hillroad,	Merwin Mark (wagon),	"
Sullivan Wm. (repairer),	488 East Water,	Peet L. B. (wagon),	Findley's Lake
Trout Miles (light and wagon, also dealer),	450 East Water,	Wiley Asa (dealer),	Fishers
York C. E. (wagon),	209 South Main,	Mitchell John (wagon),	Fishkill
Goeller Chas. (repairer),	Elmont	Wilbur Jeremiah (wagon),	"
Wideman D. (wagon),	Eminence	Mead R. R. (dealer),	Fishkill-on-the-Hudson
Fancher P. J. (repairer),	Ephratah	Peattie Bros. (light),	"
		Sewell John (light),	"
		Dean Samuel (repairer),	Flatbush
		*Stryker G. (dealer),	"
		Baker L. S. (wagon),	Fleming
		Burgess F. W. & H. H.	Flint Creek
		Hoffman A. (wagon),	Florida
		Beuthin William (repairer),	Flushing
		Kelly M. (repairer),	"
		Kenna H. (wagon),	"
		Saxe George William (dealer),	"
		Thorne Ward W. (repairer),	"
		Trapp G. (repairer),	"
		Van Nostrand Geo. (wagon),	"
		Van Nostrand J. D. (wagon),	"
		Hurdman Robert (wagon),	Fly Mountain
		Mosier Nicholas (repairer),	Folsomdale
		Ausman & Blow (wagon),	Fonda

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

		Wilbur O. M. (dealer),	Fredonia
Glover Burr (repairer),	Fonda	Wooster J. E. (light),	"
*Putnam Geo. F. (light),	"	Baker W. H. (repairer),	Freedom Plains
King William (repairer),	Forest Port	Dunlop William (repairer and	Freeport
Marshall Chas. (repairer),	"	dealer),	"
Weeks C. F. (wagon),	"	Kinsey Thomas (repairer),	"
*Barnard D. P. (dealer),	Forestville	Rhodes Andrew (wagon),	"
Crawford C. M. (dealer),	"	*Hammond S. S. (light),	Freetown Corners
Hillman J. (repairer),	"	Haskins A. A. (repairer),	Freeville
*Pierce Levi J. (dealer),	"	Howe Clark (wagon),	French Mountain
Carter D. P. (wagon),	Fort Ann	Rask G. R. (wagon),	Frewsburg
Finch & Co. (dealers),	"	Trushel I. (wagon),	"
Sexton E. E. (wagon),	"	Burdick J. T. (skeleton buggy and	Friendship
Sturtevant E. H. (wagon),	"	dealer),	"
Courtney James (wagon),	Fort Covington	*Drake B. F. (dealer),	"
Dempsey J. (dealer),	"	Hickcox E. L. (dealer),	"
Gendion Alfred (wagon),	"	Hickok Henry (repairer),	"
Smallman N. A. (dealer),	"	*Latta Samuel E. (dealer),	"
Summers Jos. (wagon),	"	*Morse & Willis (dealers),	"
Ashton David V. (wagon),	Fort Edward	*Bristol Almon (dealer),	Fulton
Burke & King (wagon),	"	Fuller W. E. (wagon),	"
*Alice A. B. (dealer),	"	Harris R. K. & Son (heavy wagon),	"
Day George R. (light),	"	Howland John (wagon),	"
Martin Allen (repairer),	"	McCully B. L. (dealer),	"
Mickle James (repairer),	"	*Miller J. E. (wagon),	"
Record Chas. (repairer),	"	McKiernan Hugh (trimmer),	"
Traver Andrew (wagon),	"	Perkins Geo. B. (wagon),	"
Pengel Henry E. (wagon),	Fort Hamilton	*Snow A. J. (dealer),	"
Seiver Rudolph (wagon),	Fort Hunter	Barrell James (wagon),	Gainesville
Meeks E. V. (wagon),	Fort Montgomery	*Bristol & Son (dealers),	"
Stevens G. W. (wagon),	"	*Brandt & Weaver (dealers),	Gallatinville
Beek George (repairer),	Fort Plain	Zimmer Alpheus (wagon),	Gallupville
Betzinger Henry (road cart),	"	Blessing Jacob (wagon),	Gardenville
Glosser Henry (wagon),	"	Bull August F. (repairer),	"
Kinaman William (light and wagon),	"	Hagen Phillip (wagon),	"
Phoenix Lewis (repairer),	"	*Schoepflin Charles & Bro. (dealers),	"
Smith J. G. agent (light and wagon),	"	Clearwater D. D. (wagon),	Gardiner
*Stichel Henry (wagon, also dealer),	"	*Dugan & Co. (wagon),	"
Conrad Matthias (repairer),	Fosters Meadow	Goodgin Matthew (light),	"
Goeller Chas. (repairer),	"	Babcock Lorin (wagon),	Garrattsville
Heil Lewis (repairer),	"	Bingham Chas. (wagon),	"
*Roeschel George (dealer),	"	Jacob Ferris (repairer),	Garrison
Rosecranz Henry (repairer),	"	Blazzer Anthony (repairer),	Gasport
Badgley N. F. (wagon),	Fosterville	Mesler M. A. (dealer),	"
Budlong E. S. (repairer),	Fowler	*Goldsmith Elias,	Geneseo
Huntley Myron (wagon),	"	Harrison Henry (light),	"
*Abbott Chester W. (repairer),	Frankfort	Rector W. S. (trimmer),	"
Baker & McCartney (dealers),	"	Barron W. J. (repairer and wagon	Geneva
Bowie W. W. (repairer),	"	dealer)	"
Deyle J. J. (repairer),	"	Bush Geo. (repairer),	"
*Wickens Wm. (wagon),	"	Guard H. J. (repairer),	"
*Allen Samuel (dealer),	Franklin	Johnson J. B. (repairer),	"
Bradley R. K. (dealer),	"	Keith Geo. (repairer),	"
Bryant W. Z. (wagon and dealer in	"	*Keyes Benjamin W. & Son (light	"
light),	"	and heavy),	"
Hamm L. L. (wagon),	"	Klube H. J. (dealer),	"
Hines Peter (wagon),	"	Shanley & Hickey (repairers),	"
Hubbell Root (dealer),	"	*O'Malley J. & Bro. (dealers),	"
Rutherford W. (dealer),	"	Spraggon J. & G. (light and heavy),	"
Button R. C. (dealer),	Franklinville	Wright D. B. (wagon),	"
*Chandler Bros. (dealers),	"	*Avery & Sill (light),	Genoa
Clements J. A. & Bro. (dealers),	"	Bowen E. (light and wagon),	"
Mecklehan Walter (wagon),	"	Potter Joseph E. (dealer),	"
Swift & Button (dealers),	"	*Hawks J. Q. (wagon),	Georgetown
*Waring James (dealer),	"	Freighley W. L. (dealer),	Germantown
Winsor D. P. (wagon),	"	Mickle Isaac (wagon),	"
*Baldwin L. C. & Co. (dealers),	Fredonia	Turk J. E. (wagon),	Gerry
*Clark H. H. (dealer),	"	Turk W. D. (wagon),	"
Hermann & Ruether (light and	"	Johns G. M. (wagon),	Ghent
wagon),	"	Martin Eugene (light),	"

USE CHICAGO WOOD FINISHING CO.'S WOOD FILLERS
FOR "NATURAL" AND "ANTIQUE" FINISH.

Carriage and Wagon Makers—continued.

Stickles J. W. (dealer),	Ghent	Hottel Frank W. (wagon),	Greenbush
*Wilber Jared (wagon),	"	Anderson & Fudenberg (wagon),	Greene
Church Morris (wagon),	Gilbertsville	Beach F. A. (light),	"
Morrissey John (wagon),	"	*Morse Edgar D. (repairer),	"
Myers T. (repairer),	"	Rowlinson T. B. (wagon),	"
*Park & Ward (dealers),	"	*Fubbs Charles S. (light),	Greenfield Centre
Snyder Jerry S. (wagon),	Gilboa	Smith Richard (repairer),	Green Island
*Thomas A. S. (dealer),	"	Bersenger Louis P. (wagon),	Greenport
*Edmonds F. (repairer),	Glen Cove	Young H. O. (dealer),	"
Newcomb W. F. (repairer),	"	*Taylor H. B. (repairer),	Green Ridge
Ritch W. H. (repairer),	"	Westover D. L. (wagon),	Green River
Niver Norman (wagon),	Glenco Mills	Dodge Stephen (repairer),	Greenvale
Howard Wm. (wagon),	Glensdale	*Deyo Milo (repairer),	Greenville
Cashion Bros. (light and wagon),	Glen's Falls	Chatmon Daniel (repairer),	Greenwich
De Grush James D. (wagon),	"	Ferguson C. H. (repairer),	"
Gamble James (wagon),	"	Lee Peter (repairer),	"
Griffin W. B. (light),	"	Preo John & Son (repairers),	"
Ives W. H. (repairer),	"	Stewart J. H. (dealer),	"
*Joubert & White (buckboards),	"	Richards Hiram (repairer),	"
La Salle Nelson (light and wagon),	"	Mallory T. E. (light and wagon),	Greenwood
*Leavens H. R. & Co. (dealers),	"	Rugur John (wagon),	"
Nelson Homer (dealer),	"	Smith James (repairer),	"
Sherman C. H. (repairer),	"	*Smith M. F. (wagon dealer),	"
Sleight C. H. (repairer),	"	Stephens M. M. (wagon),	"
Wood Freeman E. (repairer),	"	White George (wagon),	"
Reynolds T. (wagon),	Glenwood	Van Ness John W. (dealer),	Greenwood Lake
Bach Bros. (wagon),	Gloversville	*Biehler Jacob,	Griffin's Corners
Baldwin M. A. (dealer),	"	Paul Arthur H. (wagon),	Griffin's Mills
Borst Hiram (wagon),	"	*Groom Samuel,	Groom's Corners
Cramer W. H. (wagon),	"	*Groton Carriage Co. (light, whole-	Groton
De La Mater R. (dealer),	"	sale mfrs.),	"
Harvey Richmond E. (wagon),	"	Jones & Helm (repairers and dealers),	"
Hayner Joseph (wagon),	"	Ford M. W. (repairer),	Groton City
Leach T. (wagon),	"	Sutphin C. (wagon),	Guilderland
Sheldon S. H. (light),	"	Burton Andrew (wagon),	Guilford Center
Theobald Charles H. (dealer),	"	Morrison G. D. (wagon),	Halesborough
King E. H. (dealer),	Good Ground	Phoenix William (wagon),	Half Moon
Burdis Geo. R. (repairer),	Gorham	Clubb John (wagon),	Hall's Corners
Millspaugh William H.	"	Drexler Albert (repairer),	Hamburg
*Hulse Wagon Co. (dealers),	Goshen	*Esbeschied Adam (wagon),	"
Miller H. J. (speeding and road cart),	"	*Hunt E. A. (dealer),	"
Ray William V. (wagon),	"	Keller George M. (dealer),	"
Scott James Jr. (wagon),	"	Neussle Chas. R. (wagon),	"
Vanseelen E. A. (wagon),	"	Redfield E. B. (repairer),	"
*Barry E. D. (light),	Gouverneur	*Ritman John A. (wagon),	"
*Easton E. C. (wagon),	"	Stratmyer Rudolph (repairer),	"
*St. Lawrence Mfg. Co. (wagon),	"	Rose Bros. (wagon),	Hamden
Smith C. B. (light),	"	Abbott W. H. (repairer),	Hamilton
*Dauber William (repairer),	Gowanda	Bonney F. S. (wagon),	"
*Dawson H. K. (repairer),	"	Matteson H. H. (dealer),	"
*Herdeg J. S. (wagon),	"	Richardson A. L. (repairer),	"
Straub Joseph (wagon),	"	Steadman James S. (wagon),	Hamlet
Bush F. V. (repairer),	Grahamsville	Faichney James (light and wagon),	Hammond
*Carney Reuben D. (wagon),	"	Felt Wm. (wagon),	"
Moffat Chas. P. (dealer),	Grand Gorge	*McGruer A. (dealer),	"
Guindon Theo. (wagon),	Granville	*Keeler Geo. H. (wagon dealer),	Hammondsport
Waite B. F. (wagon),	"	*Mason & Frydell (wagon dealers),	"
*Friend Augustus F. (light and wagon),	Gravesend	*Crary Bros. (dealers),	Hancock
*Gallagher Patrick (light and wagon),	"	Houghtaling J. (dealer),	"
*Belcher L. L. (wagon),	Gray	Klein John (repairer),	"
Peeler David (repairer),	Great Bend	Rood Duane (wagon),	"
Palmer A. J. (repairer),	Great Neck	Weimann J. (repairer),	"
Schenck Bros. (repairers),	"	Clark W. H. (repairer),	Hannibal
Fetzner Frank (repairer),	Greece	Havens C. (repairer),	"
*Fetzner John (wagon),	"	Teague Wm. (repairer),	"
Fry J. T. (repairer),	"	Smith George (repairer),	Hannibal Center
Marion Peter (light),	"	Becker George I. (wagon),	Harlemville
Duff John (dealer),	Greenbush	Coon E. A. (wagon),	"
		Ticknor Joseph N. (wagon),	Harmony

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BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

Harris P. A. (repairer),	Harrisville	Best Edward (dealer),	Hillsdale
Kilbourn Reuben (wagon),	"	Hapeman W. R. (repairer),	"
Lake E. P. (dealer),	"	Johns Daniel M. (wagon),	"
Mende James (dealer),	"	Ten Broeck Walter (repairer),	"
Tripp C. (wagon),	"	*White Thomas S. (repairer),	"
Armstrong Wm. H. (wagon),	Hartford	Zeh L. & Sons (dealers),	"
Holbrook David (repairer),	Hartwick	Butler Elgie (repairer),	Hobart
Holbrook G. A. (dealer),	"	*Grant R. H. (dealer),	"
Miller & Son (repairers),	"	Lyon Bros. (dealers),	"
Petrie F. (wagon),	Hartwick Seminary	Miller John (repairer),	"
Teachout E. & Son (wagon),	"	Silliman F. G. (dealer),	"
*Tourot Louis (wagon),	Hastings	*Thomson & Winter (dealers),	"
Archard Geo. A. (light),	Hastings-upon-Hudson	*Swart Jacob T. (wagon),	Hoffman's Ferry
Harden Cadwell (wagon),	Havana	McDonnell Alexander (repairer),	"
Martin Wm. (wagon)	"	Bangert Henry S. (wagon),	Hogansburgh
Stockley Moses L. (dealer),	"	*Keller Michael (wagon),	Holland
Van Arnan H. F. (trimmer),	"	Chase H. G., agent (dealer),	Holland Patent
Allison E. C. (dealer)	Haverstraw	*Frisbie C. H. (wagon dealer),	Holley
Babcock Theodore (repairer),	"	Glidden F. W. (dealer),	"
Foley M. (repairer),	"	Penney Samuel (wagon),	"
Hall Fred. (repairer),	"	Sonsaul Hiram (repairer),	"
Hoffman Michael (repairer),	"	Niver R. C. (wagon),	Hollowville
Kane Richard (repairer),	"	*Brockway W. N. (light, wholesale	"
Myers Christian (wagon),	"	mfrs.),	Homer
Washburn W. H. (repairer),	"	Brown George H. (light),	"
*Wood D. R. (dealer),	"	Ereanbrack Clark (repairer),	"
Darling Leonard (light),	Hawkinsville	Fowler B. S. (repairer),	"
*Mosher & Gage (wagon),	Hawleyton	Hoyt John (repairer),	"
Dupepe Frank (repairer),	Helena	*Burberry William (wagon),	Honeoye Falls
Owen Chas. E. (dealer),	Hemlock Lake	*Druschell John D. (wagon),	"
Roland A. I. (wagon),	"	Nickerson C. W. (repairer),	"
Biddlecom B. D. (dealer),	Hempstead	Covey A. B. (dealer),	Hoosick Falls
Curry E. B. (repairer),	"	Fennesy John (light and wagon),	"
Duryea Nelson H. (wagon),	"	Harrison Henry (wagon),	"
Nostrand Robert H. (light and wagon),	"	*Lottridge S. S. (light and wagon),	"
Norton Stephen (wagon),	Henrietta	McFarland James (dealer),	"
Graham Samuel R. (dealer),	Hensonville	Murthor John (repairer),	"
Cook C. C. (repairer),	Herkimer	Riley Frank (dealer),	"
Macks Geo. W. (wagon),	"	White Frank (dealer),	"
*Perry & Moore (repairers),	"	Aekerman James (wagon),	Hopewell Junction
Stewart John H. (wagon),	"	Emerson W. W. (repairer),	Horicon
Weeks Ira (repairer),	"	Wheat H. W.,	Hornby
Richard A. R. (repairer),	Hermitage	Chase E. H. (dealer), (p 13,000)	Hornellsville
*Burnham E. S. (dealer),	Hermon	*Conderman C. & Son (light and	"
Clark Ethan A. (wagon),	"	wagon),	"
*Kelley Wagon Co. (wagon),	"	Grammis George B. (light),	"
Kinnie Washington (wagon),	"	Hagadon Charles C. (wagon),	"
Kinnie & Gibbons (dealers),	"	Lockwood J. A. (wagon),	"
Nicholson Thomas H. (light and	"	Parsons James (wagon dealer),	"
wagon),	"	*St. Julien Gear Co. (light, wholesale	"
Schuster N. S. (wagon),	Hess Road Station	mfrs.),	"
Banford J. F. (wagon),	Heuvelton	*Sheldon Bros. (dealers),	"
Durand Joseph (wagon),	"	Horton J. L. (light),	Horseheads
Lake P. C. (repairer),	"	Rose W. J. (light and wagon),	"
Shaver C. E. (wagon and dealer),	"	Lapham C. P. (repairer),	Houghton
Christ David (repairer),	Hicksville	Bennett B. N. & Co. (wagon),	Howard
Lange John & Son (repairers),	"	Outley A. (repairer),	"
Rohrbach H. (dealer),	"	*Bertholf Andrew T. (dealer),	Howell's Depot
Laclue Silas (wagon),	Higginsville	Raymer Henry (wagon),	Hubbardville
Davis Moses S. (wagon),	High Falls	Bronk Charles (wagon),	Union c 1st, Hudson
DuBois T. & Co. (wagon),	Highland	Mull Isaac (light), 14 and 16 North	"
Freer N. (dealer),	"	4th,	"
Galway Ira (dealer),	"	Ostrand Henry (wagon), 13 South	"
Hawley G. (wagon),	"	3d,	"
Landphier J. H. (wagon),	"	Potts Arthur (dealer),	"
Whitmore James (wagon),	"	Tough M. (dealer), 735 and 727 Col-	"
Green George W. (repairer),	Highland Mil s	umbia,	"
Weygant Theo.,	"	*Van Hoesen Marshall (light and	"
		wagon), 126 Union,	"

CARRIAGE PRINTED BY THE
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Carriage and Wagon Makers—continued.

*Wildermuth Michael (wagon), South 5th n Union, Hudson	Peregrine John M. (dealer), Jamestown
Wright Louis R. (wagon), 785 Columbia, "	Stowell W. H. (dealer), "
Hamilton C. J. (dealer), Hulberton	Andrews J. D. (wagon), Jasper
Smith C. O. (dealer), "	Lent H. A. (wagon), "
*Bean G. H. & Co. (dealers), Hume	*Murphy Andrew (dealer), "
Cobleigh H. (wagon), "	Brooks Michael (wagon), Java
Meach George (wagon), "	Kreuter Henry (wagon), Java Village
Vedder S. C. (dealer), "	*Singleton John (wagon), Jeddo
Barker Marshall (wagon), Humphrey	*Mann Bros. (repairers), Jefferson
Becker Henry (wagon), Humphreysville	Davis Christopher (wagon), Jeffersonville
Anderson George W. (dealer), Hunter	Smith B. S. (light), Jericho
*Woodworth L. A. (dealer), "	Blankhorn David (repairer), Jerusalem
Bryant Eugene (heavy), Huntington	Brate Peter W. (repairer), "
*Jarvis Ebenezer (light), "	Jenks Albert (repairer), Jewett
Kirby Roger (trimmer), "	Jones J. W. (dealer), Johnsonburg
Vail C. B. (light, wagon and dealer), "	Ellston William (dealer), Johnson's
Nicholson Frank M., Hunt's	Roberts Charles (dealer), "
Houghtaling Wm. J. (wagon), Hurley	Roberts G. J. (dealer), "
Markle Charles & Son (wagon), "	Gorham Geo. Jr. (repairer), Johnson's Creek
Reynolds Nelson T. (wagon), Hurleyville	*Akin John B. (wagon), Johnsonville
Stewart James W. (repairer), "	*Paye John (wagon), "
Calkins H. B. (wagon), Hyndsville	Sewell Robert (light), "
*Coleman Carriage and Wagon Co., (light, wholesale mfrs.), Ilion	Blessing David R. (light), 111 North Perry, Johnstown
Riddell F. J. (repairer), "	Gleason P. (repairer), 45 S. Perry, "
Poiter E. D. (wagon), Independence	Hess Jonah (light), 87 N. Perry, "
Cobb Isaac (repairer), Indian Falls	*Lippert August & Son (wagon, also dealer in light), 104½ N. Perry, "
Graves Chas. E. (repairer), "	Moore Godfrey (repairer), r 140 Main, "
Burke M. H. (wagon), Ira	Smith David Jr. (repairer), N. Market c Smith, "
Bidlack Henry (wagon), Irondequoit	Smith James (trimmer), 59 S. Perry, "
Dorenus C. R. (light), Irvington	Van Nest B. H. (repairer), 51 S. Perry, "
Lewis F. (wagon), Ischua	*Wilde A. J. (dealer), 142 Main, "
Conkling I. A. (repairer), Islip	Young John J. (repairer), 51 S. Perry, "
Ketcham L. H. (wagon), "	Hawks Isaac (wagon), Johnsonville
Marvin Joseph (dealer), "	Forte E. K. (dealer), Jonesville
Smith Timothy (wagon), "	Kelly John (wagon), "
Lare A. C. & Son (wagon), Italy Hill	Smith G. H. (dealer), "
Beadsley John D. (dealer), Ithaca	Thirroll H. (repairer), "
Clapp Geo. L. (light and dealer), Organ Factory bldg, "	Vincent Z. H. (wagon), "
Dawson H. F. (repairer), "	Morgan B. T. (dealer), Jordan
Fowler Daniel (repairer), "	*Paine C. & B. (repairers and wagon dealers), Jordanville
Milks Benj. (repairer), "	Yule George T. (wagon), "
Pritchard, Edwards & Co. (repairers), "	Trickler Philip (wagon), Junius
Stanion J. H. (repairer), "	Lyon Albert (repairer), Katonah
Sykes J. H. (light and wagon), "	Thomas J. D. (light and wagon), "
Watkins J. L. (repairer), "	*Westcott William M. (light), "
*Williams Bros. (wagon), "	Arbuckle William (wagon), Keeseville
Brown W. P. & C. G. (dealers), Jamaica	Harper William (dealer), "
Callester Theo. (wagon), "	LaDuke Nelson R. (wagon, also dealer), "
Crawford George (light and wagon), "	Prime H. M. (dealer), "
Ernde Wm. (wagon), "	Felt V. H. (wagon), Kendall
*Goeller Wm. (repairer), "	Brown Albert (wagon), Kennedy
*Jordan Cyrus A. (dealer), "	*Ireland John D. (wagon), "
Miller H. (repairer), "	Sykes I. A. (repairer and dealer), "
Morrill A. B. (wagon), "	Wright L. (repairer), Kenyonville
Mott Wm. B. (repairer), "	*Wilkinson S. (dealer), Kerhowskon
Spalding H. G. (light and wagon), "	Foster Lyman (repairer), Ketcham
*Hardenbury H. A. (dealer), Jamestown	Wood Aaron, Ketchum's Corner
*Herby John (wagon), "	*Brown S. N. & Son (repairers and dealers), Kinderhook
*Horton W. B. & Bro. (dealers), "	Risedorph D. (repairer), "
Humphrey J. W. (wagon and dealer), "	DuBois Wm. (wagon), Kingston
*Jacobson Marcus P. (light and wagon), "	Ellsworth Elijah (wagon), "
Newstrom A. G. (wagon), "	Mull Alonzo (light), "
Norman Albert N. (wagon), "	
Olsen Louis (light and wagon), "	

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New Style this Year.

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Carriage and Wagon Makers—continued.

Nock Wm. H. (light and wagon),	Kingston	Carlton Charles L. (wagon),	Le Roy
Perrine & Herdman (light),	"	Fordham Gideon (dealer),	"
Peters William (wagon),	"	Lowe Geo. F. (dealer),	"
Walker B. G. (wagon),	"	Walker C. W. (light),	"
Wells G. & S. (wagon),	"	*Burpee J. L. (light and wagon),	Lewis
Bloss Andrew (repairer),	Kirkville	Huss Frank (repairer),	Lewiston
Kirkville Carriage Works (light and wagon),	"	McKenzie Alex. (repairer),	Jewett Center,
*Kirkwood Wagon Co. (wagon),	Kirkwood	Thompson George (dealer),	Lexington
*Gage Hiram P.,	"	Williams Chauncey C. (wagon),	"
Arnold Thomas R. (wagon),	Knoxboro	Lamareaux F. W.,	Liberty
Bates O. C. (dealer),	"	Winner B. W. (dealer),	"
Fox Erastus (dealer),	"	*Allen M. P. (dealer),	Lima
Vaughen J. D. (wagon),	"	Eichinger F. (wagon),	"
Davis P. B. (wagon),	Kyserike	Guinan Patrick (dealer),	"
Bliss Frank (wagon),	Lackawack	Parker H. F. (repairer),	"
Crain H. K.,	Lacona	Countryman John & Son (repairers),	Limerick
Hydon P. G. (dealer),	"	Fredenberg J. C. (repairer),	"
Brougham W. F. (repairer),	LaFargeville	*Bissell Byron (dealer),	Limestone
Lingenfelter D. H. (wagon),	"	Greenwood C. A. (dealer)	"
Crowe James Jr. (wagon),	Lafayette	Hamm John (wagon),	"
Course Cyrus (wagon),	Lafayetteville	Wilcox W. A. (wagon),	Lincklaen
Irving Wm. (repairer),	Lairdsville	Smith Hale M. (wagon),	Linden
Gould Geo. E. (wagon),	Lake Grove	Flack Frank (dealer),	Lisbon Center
Viault J. C. (light and wagon),	Lake Mahopac	Gardner N. A. (dealer),	"
Welch M. C. (wagon),	"	Kent John (wagon),	"
Dates John D. (repairer),	Lake Side	Keyes Wm. (light and wagon),	"
Mitcheh Wm. (repairer),	"	*Martin M. R. & Co. (dealers),	"
*Roach John (dealer),	"	Woodside W. H. (dealer),	"
Willets E. D. (repairer),	"	*Lisle Wagon Co. (wagon),	Lisle
Davis Lovette T. (dealer),	Lakeville	*Whitney & Fenner (wagon),	"
*Milliman W. B. (wagon dealer),	"	Hennessy Thos. (repairer),	Lithgow
Mooney John (repairer),	"	Glassey J. F. & Co. (light),	Little Britain
Welch E. R. (wagon),	Lamont	*Andrews Geo. F. (light and wagon),	"
Fisher John (wagon),	Lancaster	*Benedict Chas. (light),	Little Falls
Handel Frederiek (repairer),	"	*Conyne Peter A. (wagon),	"
Hasenfratz Theo. (wagon),	"	*Cook M. B. (dealer),	"
King Chas. F. (dealer),	"	Fitzgibbon Wm. (wagon),	"
Kurtz R. R. (repairer),	"	Gardiner I. R. (dealer),	"
Rush George (repairer),	"	Quackenbush John (wagon),	"
Sandel George (repairer),	"	*Shall G. W. (dealer),	"
Sandell V. (wagon),	"	Tefft Obediah (repairer),	"
Uebelhoer M. (repairer),	"	*Van Nostrand D. L. (dealer),	Little Neck
Ziegler Adam (wagon),	"	Wright A. P. (road cart),	"
Thomas A. (wagon),	Lanesville	Fancher John C. (wagon),	Little Utica
Bantle Paul (wagon),	Langford	Ferguson Nathan (wagon),	"
Abbott Jos. J. (carriage),	Lansingburgh	Aldag E. (wagon),	Little Valley
*Faden August (repairer),	"	Wilson Bros. (wagon),	"
Northrup Henry J. (repairer),	"	Buescher Frank (repairer),	Liverpool
Peterson P. (wagon),	"	Buescher Henry (repairer),	"
Clark Malcolm (wagon),	Laona	Passmore Wm. (repairer),	"
Gombert Lewis (wagon),	La Salle	Mansfield James L. (repairer),	Livingston
Nasis John B. (repairer),	Laurel Hill	Dibble A. G. (repairer),	Livingston Manor
*Widger Wm. H. (light),	Laurens	Townsend G. B. (wagon),	"
Strickland G. W.,	Lawrence	Dennison E. C. (repairer),	Livingstonville
*Blish W. C. (dealer),	Lawrenceville	Brown H. F. (wagon),	Livonia
Duppe David (repairer),	"	Salsch I. J. (wagon),	"
Warner Bros. (wagon),	Lawton Station	Lefibre A. (repairer),	Livonia Station
Benedict S. B. (wagon),	Lebanon	Meacham C. A. (repairer),	"
Gustin Alonzo J. (wagon),	"	Stone E. C. (dealer),	"
Teich Lewis F. (repairer),	Leeds	*Demmon J. F. (wagon),	Locke
Clark Leonard (wagon),	Leon	Bower George N. (dealer),	Lockport
Keastead H. (wagon),	"	*Bronson I. A. (light and dealer),	"
Thompson Wales (wagon),	"	Davis & Pound (light and wagon,	"
Burdick C. H. (wagon),	Leonardsville	also dealers),	"
Markell Albert (light and wagon),	"	Frazer J. J. (light, also dealer),	"
Park Isaac (light and wagon),	"	Heue & Derringer (repairers),	"
Brown W. S. (dealer),	Le Roy	Pool T. C. (dealer),	"
		Redhead E. W. (wagon),	"

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NEVER CRACKS
NOR PEELS OFF

Carriage and Wagon Makers—continued.

Sullivan P. (wagon),	Lockport	Simpson John M. (wagon),	Maltaville
Coleman Charles (wagon),	Lockwood	Coles Thos. J. (light and wagon),	Mamaroneck
*Baldwin Isaac V. (wagon and dealer),		*Mayer Jacob (light and wagon),	"
	Locust Valley	McCabe J. W. (light and wagon),	"
Thomas A. J. (repairer),	"	*Revere John W. (wagon),	"
Weeks Townsend (repairer),	"	Worden Isaac (repairer),	"
Golding George W. (repairer and dealer),	Lodi	Schneider George J. (wagon),	Manhasset
Bishop H. E. (wagon),	Long Eddy	Martin J. H. (repairer),	Manlius
Beckel Peter & Son (repairers),		*Bettinger Philetus (dealer),	Mannsville
	Long Island City	Freeman John M. (repairer),	"
Chown John R. (repairer),	"	Van Wornor Z. E. (repairer),	"
Kershaw & Bro. (wagon),	"	*Phelps Wallace (wagon),	Manorkill
Larkin Owen (wagon), 56 Fulton av.,	"	*Baker E. De F. (light),	Marathon
Murphy John (repairer), 88 Eighth,	"	Bayden D. (repairer),	"
Powers John (repairer),	"	Smith & Johnson (wagon),	"
Schwarz & Son, 200 Flushing av.,	"	Baker D. C. (wagon),	Marcellus
Taylor & Co. (dealers), 82 Broadway,	"	Baker F. (wagon),	"
Winfield Carriage and Wagon Co.,	"	Osborn S. S. (wagon),	Margaretville
22 Vernon av.,	"	Rothmand H. (wagon),	"
Wingrove B. (wagon), 491 Broad-	"	Peck David N. (wagon),	Mariaville
way,	"	Austin R. W. (wagon),	Marilla
Hart Isaac N. (wagon),	Loudonville	Sullivan J. P. (wagon),	"
*Sullivan John (light),	Louisville	Curtis J. S. & B. T. (repairers),	Marion
Stafford Elijah (repairer),	Louisville Landing	Eisenstrager Wm. (wagon),	"
Shaler Michael D. (wagon),	Lowell	Henion W. E. (repairer),	"
*Garber Samuel & Co. (dealers),	Lowville	Sanford & Moon (repairers),	"
*King A. (wagon),	"	*Williams A. P. (dealer),	"
McGovern Peter (light and wagon),	"	Volf John (wagon),	"
Pierson T. H. (wagon),	Ludlowville	McCullough W. H. (wagon),	Marlborough
Coty Peter (light),	Luzerne	Reynolds Charles (wagon),	"
Wagar M. C. (dealer),	"	Sands David (dealer),	"
Ross Bros. (repairers, also dealers),	Lyndonville	Manning Sidney (wagon),	Martville
Smith Isaac S. (wagon),	"	*Priest Bros.,	Maspeth
Bastian W. H. (light and wagon),	Lyons	Bowden Walter (repairer),	"
*Deuchler Philip (light and dealer),	"	Spratt Stephen A. (repairer),	"
Dunning C. B. (dealer),	"	*Green George (light),	Massena
Fisher Chas. (repairer),	"	Hubert T. (repairer),	"
Henkel Anton (repairer),	"	Scheff Joseph (repairer),	"
*Hopp J. (light),	"	Rickard Weston (repairer),	Massena Centre
Laas Frederick (repairer),	"	*Jackson Wm. H. & Son (light),	Matteawan
*Lyons Road Cart Co. (road cart),	"	Knipe E. V. (wagon),	Mattituck
*Myers J. C. & Co. (dealers),	"	Laird John (wagon),	Mayfield
Rankert George (dealer),	"	Carpenter C. D. (repairer),	Mayville
Thoms Frederick (repairer),	"	Haines & Mills (repairers),	"
Biddenger P. F. (wagon),	Lyons Falls	*Hitchcock Horace (dealer),	"
*Peck & Decker (dealers),	Lysander	Mills D. (repairer),	"
Willett William P. (wagon),	Macedon	Arnold Wm. (repairer),	McDonough
*Woods W. F. (dealer),	"	*Blais L. P. (dealer),	"
Field M. H. (dealer),	Machias	Brown E. A. (dealer),	"
Orne P. M. (wagon),	"	Bruce Sanford (repairer),	"
Wellington F. D. (wagon),	"	Eccleston George (repairer),	"
*Ellsworth G. H. & Son,	Madalin	Lamb H. M. (light),	"
Agnew Wm. (repairer),	Madrid	Lamb W. H. (repairer),	"
*Lockwood Wm (light and wagon),	"	Law H. S. (light),	"
Norton Geo. E. (wagon),	Maine	Pike M. A. (wagon),	"
Norton Wm. H. (wagon),	"	Sanford Levi (repairer),	"
*Ranson Jefferson (wagon),	"	*BEAN & ANDERSON MFG.	
Dederick F. A. (wagon),	Malden	CO. (light and wagon, whole-	
*Stanley John (repairer),	Malden Bridge	sale mfrs.)—(See p 72),	McGrawville
Brown C. W. A. (dealer),	Maloué	Loomis David (repairer),	"
Brown James (wagon),	"	*McGraw Del (light),	"
Brown & St. Mary (repairers),	"	*Monarch Wagon Co. (light, whole-	"
*Caldwell Wm. (light),	"	sale mfrs.),	"
Felion Fred. (dealer),	"	Pike William & Son (wagon),	"
Frechette Joseph (light),	"	Topping F. C. (repairer),	"
Frechette Louis (light),	"	Warren Lewis (repairer),	"
Murphy John (repairer),	"	Hein Christian (repairer),	McKownsville
Pixley Chas (wagon),	"	*Hoagland Harrison (dealer),	McLean
		Mellen R. H. (repairer),	"

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BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

Dodd Joseph (light and wagon),	Mechanicville	*Scott John (wagon),	Millerton
Mercier Joseph (wagon),	"	Bachman Adam (wagon),	Mill Grove
*Rice James C. (light),	"	Woodward R. (wagon),	Millport
*Sheffer C. R. (dealer),	"	Fox Elias (wagon),	Mina
Grant George (wagon),	Mecklenburgh	Birchell Thomas B. (repairer),	Mineola
Hoagland R. (wagon),	"	Ellison C. A. (road cart),	"
*Acer H. A. (dealer),	Medina	Shaw Silas (repairer),	"
*Brennan L. (wagon),	"	Bouck C. S. (wagon)	Mineral Springs
Brook J. (wagon),	"	Gibbs Anson B. (wagon),	"
*Davey Edward (light and heavy),	"	McDermott M. (repairer),	Mineville
*Goodman S. H. (dealer),	"	Simpson Henry (repairer),	Minisink
*Griffin Michael (wagon),	"	Jennings John W. (wagon),	Modena
*Hanlon Bros. (dealers),	"	Flint A. H. (light and wagon),	Moira
Wadleigh George E. (repairer),	"	McKane Wm. (light and wagon),	"
Simmons J. G. (repairer),	Medway	Tryan J. & Son (dealers),	"
Wolf Jacob (wagon)	Mellenville	Bertholf W. H. (dealer),	Monroe
Overocker Peter (wagon),	Melrose	Hunter Edward (wagon),	"
Thomas William (repairer),	Melville	Utter Joseph (wagon),	"
Kramer M (wagon),	Mendon Centre	Weldon David (wagon),	"
Peaster George W. (wagon),	Meredith	Gray John K. (repairer),	Montezuma
Bouton A. O. (dealer),	Meredith Hollow	Chambers Thomas (dealer),	Montgomery
*Tabor & Mareh (dealers),	Meridian	Egan James (dealer),	"
Hingle Richard (repairer),	Merrick	Felter Wm. H. (wagon),	"
Osterhoudt Elisha O. (wagon),	Mettacahonts	Gillespie Jacob F. (wagon),	"
Osterhoudt T. J. & H. (wagon),	"	*Overhiser George T. (wagon),	"
*Miller Lewis & Co. (wagon),	Mexico	Avery W. (repairer),	Monticello
Walworth E. H. (repairer),	"	Hendley Chas. (wagon),	"
Barney A. E. (light and wagon),	Middleburgh	Mapledoram C. F. (light),	"
Haines C. B. (dealer),	"	*Tymeson John F. (dealer),	"
Kniffen D. S. (dealer),	"	Blitz Louis (repairer),	Mont Moor
McAllister & Boest (dealers),	"	King Charles (wagon),	Moovers
Roony & Ford (wagon),	"	McDowell G. R. & B. W. (dealers),	"
*Scutt Marvin (dealer),	"	Penet Henry (wagon),	"
Smith Amos (wagon),	"	*Rhodes Charles (dealer),	"
Snyder Henry B. (repairer),	"	Brisbin Wm. (repairer),	Moover's Forks
Furgerson Chas. (repairer),	Middle Falls	Manchester Stephen (wagon),	Moover's Mills
Green Leroy (dealer),	"	Boardman Geo. W. (repairer),	Moravia
Walhiser J. F. (repairer),	"	Lakey C. H. (dealer),	"
Parshall A. O. (wagon),	Middlefield	Lakey G. W. agt. (dealer),	"
Bowers George J., ag't (repairer),	Middlefield Centre	Patterson E. L. (light),	"
Carey C. W. (wagon),	Middle Granville	Sturdevant George W. (light and wagon),	"
Dougherty George J. (repairer),	"	*Walker J. Fitch (dealer),	"
Rogers A. N., ag't (dealer),	"	Smith A. W. (light),	Moriah
Cady Luther & Son (repairers),	Middle Grove	Barton Albert (wagon),	Moriah Center
McCaw Thomas (repairer),	Middle Hope	Brittell E. A. (wagon),	"
Gray & French (dealers),	Middleport	Dandy Jos. H. (wagon),	Morley
Larkin S. (wagon),	"	Thayer Thaddens (wagon),	"
Smith I. (wagon),	"	Breille A. (dealer),	Morris
Taylor W. W. (wagon),	Middletown	Card Wm. P. (wagon),	"
Bryant Bros.,	"	Gaylord Edward (dealer),	"
Bush D. B. (light),	"	Gazley J. H. & D. H. (dealers),	"
Crist Moses (wagon),	"	Wentworth Wm. H. (repairer),	"
Hanford John M. (repairer),	"	O'Neil Michael (light),	Morrisville
Mulford James P. (dealer),	"	Tyler Herman E. (light),	"
Terwilliger L. C. (light),	"	Collard Peter (wagon),	Morton's Corners
*Van Keuren Moses H. (light),	"	Burns Thos. (wagon),	Mottville
*Wilkinson J. A. (dealer),	"	Kennett Wm. C. (wagon),	"
Folk Abraham (repairer),	Middle Village	Gladwell Alfred (repairer and dealer),	Mt. Kisco
Isemann L. J. (wagon),	"	McTavey Geo. (repairer),	"
Burlingham James (repairer),	Millford	Piersall J. S. Jr. (repairer and dealer),	"
Hall George (repairer),	"	Smith S. (repairer),	"
Wescott O. D. (dealer),	"	Townsend Matthews (repairer and dealer),	"
*Reardon James (dealer),	Millbrook	Braman C. F. (dealer),	Mt. Morris
Bailey Osear (wagon),	Miller's Corners	Hollister J. T. & Co. (wagon),	"
Cavanaugh M. (repairer),	"	*McNeilly & Gamble (wagon),	"
Dakin D. C. (trimmer),	Millerton	Samhamer Jacob (repairer),	"
Leibing Wm. (wagon),	"	Seymour Wagon Co. (dealers),	"
*McArthur W. D. (wagon),	"		

WIDE CARRIAGE PANELS

MANUFACTURED BY
GRAND RAPIDS VENEER WORKS,
GRAND RAPIDS, MICH.

Carriage and Wagon Makers—continued.

Sickles Wm. (wagon),	Mt. Morris	Tuthill Daniel S. (repairer), West c	
Wooster W. D. (repairer),	"	Washington,	Newburgh
Davis Vincent R. (wagon dealer),	Mt. Sinai	*Van Cleff Joseph & Co. (dealers), 79	"
Doody John (wagon),	Mt. Upton	Broadway,	"
Graves C. H. (repairer),	"	Jaycox W. H. (repairer),	New City
*Graves Geo. F. (light),	"	McCaffrey E. (repairer),	New Dorp
Jewell B. V. & Co. (dealers),	"	Alexander Mary A. (wagon),	Newfield
Shaw A. F. (wagon),	"	*McCorn C. W. (wagon),	"
*Truesdell & Converse (dealers),	"	*Van Ostrand I. N. (dealer),	"
Bantz Wm. (light and wagon),	Mt. Vernon	*Woodhull Smith (repairer),	"
Blanth John (wagon),	"	Van Nostrand Hobart H. (light and	
*Davis B. & Son (dealers),	"	wagon),	New Hamburg
Forrester D. A. Mrs. (light),	"	Probert David & Son (wagon and	
Hellburg Henry (light and wagon),	"	dealers in light),	New Hampton
Marshall W. (repairer),	"	Durrenback & Collins (wagon),	"
*Portchester Wagon Co. (wagon),	"		New Hartford
Stellmacher E. Mrs. (light),	"	Armstrong B. T. (repairer),	New Haven
Nichols D. & Son (wagon),	Mumford	Smith, Dwight & Son (light),	New Hope
Van Swall Hiram (wagon),	Munnsville	Christ E. (farm wagon),	New Hyde Park
Root Nelson M. (wagon),	Murray	Smith L. W. (repairer),	"
*Blauvelt & Baker (wagon),	Nanuet	Russell A. M. (dealer),	New Kingston
*Hutton L. & S. (dealers),	"	Drew S. R. (dealer),	New Milford
Depuy Alex. (wagon),	Napanoch	Drake Chas. & Bro. (wagon),	New Paltz
Clark H. E. (dealer),	Naples	Drake John (repairer and dealer),	"
Ehle L. F. (repairer),	"	Easley & Schoonmaker (repairers),	"
Morehouse Fisher (light),	"	McEntre Matthew (repairer),	"
Schwingle Jacob (dealer),	"	Moore R. & Son (repairers),	"
Strobridge Geo. W. (repairer),	"	Brady John Jr. (dealer),	Newport
Winter Otto (repairer),	"	Jones Ellas (repairer),	"
Baird J. I. (wagon),	Narrowsburg	Stroupe W. E. (repairer),	"
Hermance G. (wagon),	Nassau	*Vorhees Howard,	"
Payne George (trimmer),	"	Billings H. E. (dealer),	New Rochelle
Hall S. (wagon),	Natural Bridge	Coe (has. H. (dealer),	"
Judd Chas. (wagon),	Nelson	Kershaw N. B. (wagon),	"
Brewer Bros. (wagon),	Newark	Kuapp Geo. V. (wagon),	"
Cookingham A. N. & Bro. (wagon),	"	*Lefevre P. (wagon),	"
Herman & Unger (wagon),	"	Morgan Bros. (dealers),	"
Hockenburger William (wagon),	"	Traphagen J. (light),	"
Kelley Clarence M. (dealer),	"	*Reid & McMillen (wagon),	New Salem
*Quick Calvin H. (light and dealer),	Newark Valley	Seaver Fred. (wagon),	New Scotland
	"	Prall O. J. (repairer),	New Springville
	"	*Casey Jeremiah (repairer),	Newtown
*Roulet Felix (dealer),	New Berlin	Petrie John (wagon),	"
Armstrong & Ackerman (wagon),	"	Proctor Abraham (wagon),	"
Dutcher Abram (wagon),	"	Williams J. K. (repairer),	"
*Lottridge Henry (dealer),	"	Root & Abell (repairers),	Newtonville
Wilkin William (repairer),	New Brighton	Judd Henry (wagon),	New Woodstock
*Bazzoni Lewis J. (light and coach),	"	*Morse S. E. (light),	"
Broadway and Grand,	Newburgh		
*Bradley F. J. (dealer), 86 to 90	"	*Abbot-Downing Co. (coach wagon	
Front,	"	and truck; also export), 142	
Carr Abbott & Marvin (wagon), 46	"	Prince,	(p 1,513,501) New York City
Chambers,	"	Abstein & Schaffer (repairers), 319	
Coutant Elijah W. (light and wagon),	"	West 40th,	"
William c Bencard av,	"	Albert John (wagon and truck), 11	
Delancy & Calviil (wagon and truck),	"	Cannon,	"
7 and 9 Front,	"	*Ames Plow Co. (farm wagon and	
Dubois D. (repairer), 234 Broadway,	"	cart), 53 Beekman,	"
Ellen George (dealer),	"	Anthon Geo. (wagon), 826 10th av,	"
Erwin J. T. (trimmer), 7 and 9 Front,	"	Archer George W. (light), Jerome	
Hilliker & Fisher (repairers), 30 Lan-	"	av n East 169th,	"
der,	"	Arendes John (wagon), 402 East 25th,	"
La Tourrette William L. (wagon),	"	*Armbruster Chris. (wagon), 230	
95 Front,	"	East 122d,	"
Marvin W. A. & Co. (wagon), 46	"	*Babcock H. H. Buggy Co. (light	
Chambers,	"	and heavy), 406 to 412 Broome,	"
Nott Otto (wagon), Washington c	"	Baechle L. (wagon), 404 West 41st,	
Robinson av,	"	Barry Charles (light and heavy), 28	
Rose Lewis (wagon), Broadway n	"	East 29th,	"
West,	"	Bauer Charles J. (repairer), 97	
		Charles,	"

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

*Bazzoni & Wittkowsky (repairers),
203 East 88th, New York City
Beattie James (repairer), 510 West
15th, "
Beier R. (wagon), 701 East 11th, "
Bender Windle (repairer), 505 West
28th, "
Benjamin G. W. (wagon and dealer).
(Williams Bridge). "
Berle Christian (wagon), 162 Leonard,
Beusch Henry (wagon), 1669 Ford-
ham av, "
Blindow Julius (wagon), 2349 2d av,
Bohm & Pfeiffer (wagon), 545 East
15th, "
Boland & Co. (light), 1st av and 42d, "
Booth William H. (wagon), 1955
Farmers road, "
Borrho G. (light and heavy), 875 7th
av, "
Bosch Christian (wagon), 343 East
24th, "
Boyle John (light and heavy), 6 7th
av, "
*Braasch Wm. C. F. (wagon), 508
Water, "
Brach J. (wagon), 366 East 4th, "
Bradford & McDonald (wagon), 175
Christopher, "
Bradley William H. (dealer), 1790
Broadway, "
*Bradley & Co. (light and road cart),
14 Warren, "
Brauer John (repairer), 519 East 19th,
Braun Clemens (wagon and truck),
476 11th, "
Breitenbruch Henry (wagon), 335
East 27th, "
*Brewster J. B. & Co. (light and
heavy), 141 to 155 East 25th, also
5th av and 42d, "
*Brewster & Co. (light and heavy),
Broadway bet 47th and 48th, "
Brodbeck John (repairer), 201 Lewis,
Brogan James (repairer), Pleasant av
e East 124th, "
Brogle Anton (repairer), 65 Wash-
ington, "
Brooks William & Son (repairers),
244 West 54th, "
*Bryant & Co. (wagon), Morris av
and 139th, "
*Burger Edward (wagon and truck),
75 1st av, "
Burke Patrick (repairer), 45th and
10th av, "
Burkhardt & Zeller (repairers), 1183
1st av, "
*Butler James H. (light work and
milk wagon, also dealer), 2369
2d av, "
Cabus Joseph Jr. (wagon and truck),
206 and 208 West 18th, "
*Callanan's Edward Son (light and
heavy), 57 West 44th, "
Christie David I. & Co. (wagon and
truck), 220 West Houston, "
Ciarletti Angelo (repairer), 401 East
112th, "

*Clark Christopher (truck), 723 Wash-
ington, New York City
Clark Edward (wagon), 82 New
Chambers, "
Clark John (wagon), Willis av e
East 145th, "
Clauter John (wagon), 234 East 113th, "
Clemens & Garing (wagon), 422 East
62d, "
Coe Jonas L. (wagon), 231 West
50th, "
Cohn A. B. (dealer, farm carts and
wagon), 197 Water, "
Cole W. L. & Co. (light), 585 Kings-
bridge rd (Fordham), "
Comins Joseph A. (repairer), Kings-
bridge, "
Cook-Brinkley Co. (dealers), 1522
Broadway, "
Coonan Thos. (repairer), 590 Green-
wich, "
*Cooper & Hulsemann (wagon and
truck), 386 West 12th, "
Corbett & McAuliffe (light and heavy),
828 7th av, "
Crosson Joel (repairer), 807 East
38th, "
Cuyler Frank (dealer), 142 East 30th, "
*Cunningham Jas., Son & Co. The
(heavy and hearse), 1576 Broad-
way, "
*Curley Michael (light and heavy),
1553 Broadway, "
Dallimore John P. (repairer), 438
Water, "
*Dassler Wm. (wagon), 559 West
47th, "
Dauseher John F. (wagon), 715 1st
av, "
Day & Son (light and heavy), 163
Crosby, "
*Demarest A. T. & Co. (light and
heavy), 5th av and 33d, "
*Dessecker Gustav (heavy and
hearse), 154 Elizabeth, "
Dicke Charles (wagon), 407 East
75th, "
*Diehl Conrad (wagon), 544 West
35th, "
*Dippel J. Sons (wagon and truck),
57 1st, "
Divers Philip & Son (wagon), Broad-
way n 131st, "
Dorst John W. (wagon), 129th n
Broadway, "
Dupont Francis (wagon and truck),
142 South 5th av, "
Eckel Philip (wagon), 604 East
160th, "
*Ehlers Herman H. (light and
wagon), 4th av, near 160th., "
Erdmann August C. (wagon), 66
Rutgers, "
Erskine John (wagon), 54 Vestry, "
*Fairbanks & Co. (dealers steel carts
and wagons), 311 Broadway, "
Fay Patrick (wagon), 140 West 27th, "
Fien & Klein (wagon), 142 Lincoln av, "
Fink Lawrence (wagon and truck),
256 West Houston, "

FREE SAMPLES
FURNISHED BY

CHICAGO WOOD FINISHING CO.
OF their WOOD FILLERS or ROUGH STIFF.

CHICAGO

Carriage and Wagon Makers—continued.

- Finley Thomas B. (truck and wagon), 539 West 41st, New York City
- Fitzpatrick John (wagon), 43 Great Jones
- Flandrau A. S. & Co. (light and heavy, also dealers), 374 Broome,
- Foley Bros. (light), 239 East 127th,
- Frank Phillip (wagon), 13 James Slip,
- Freger John (repairer), West 81st, near Boulevard,
- *Friedgen Matheus (wagon), 441 West 37th,
- Gaiser & Schmidt (wagon), 421 East 13th,
- Ganns F. & H. Meisel (wagon), 551 West 52d,
- Gansevoort Carriage Works (dealers), 75 Little 12th, n North River.
- Ganter & Schwenk (wagon), 39 Gt. Jones,
- *Gedney Stephen D. (trucks), 317 West 13th.
- Gerhardt George (repairer), 216 East 38th,
- German Phillip (wagon and truck), 180 Chrystie,
- Germann & Son (wagon), 135 Rivington,
- Gershwiller & Schneider (wagon), 518 East 15th,
- Godel Frederick, (wagon), 716 Westchester av.,
- Goelner Henry (repairer), 41 Willett,
- Gooderick Thomas (wagon), 10th av., near Lawrence,
- ***GOODRICH J. F. & CO.** (light and heavy), 634 Broadway—(See p 51),
- *Gottsleben Jacob (light and heavy), 34 Sullivan,
- Graeser & Schreyer (repairer), 709 First av.,
- *Gray Wm. H. (dealer), 20 and 22 Wooster.
- Green R. G. (wagon), 150 East 129th,
- *Griffings H. B. Sons (dealers farm carts and farm wagons), 70 Cortlandt,
- Grube Charles (light), 366 Canal,
- *Guilfoyle Keran J. (light), 233 West 50th,
- Guttruff George (wagon), 1191 2d av.,
- Haas Henry (wagon), 607 East 13th,
- Hain John M. (repairer), 538 West 28th,
- Hannigan Thomas (light), 1192 2d av.,
- *Happersberger Phillip & Son (wagon and truck), 194 Elizabeth,
- Hart Patrick (wagon), 589 Washington,
- Hartman Adam (wagon), 357 West 20th,
- Hass Henry (wagon), 607 East 13th.
- Hayman's Louis Sons (light), 202 East 24th,
- *Healey & Co. (light and heavy), 1478 Broadway and—317 West—43d, New York City
- Henderson James J. (repairer), Boulevard c West 103d,
- Heuer Henry & Son (wagon), 420 121st,
- Hicks Stephen (repairer), 1537 Broadway,
- ***HIGGANUM MFG. CORPORATION** (farm wagon, cart and truck, also exporters)—(See p 400), 189 and 191 Water,
- Hill Philip (wagon), 3488 3d av.,
- Hillbert James E. (repairer), Jerome av near East 177th,
- Hoeler Henry (wagon), 409 East 47th,
- Hoenic C. (wagon), 312 East 93d,
- Hoepfner & Co. (wagon), 47 Bayard,
- *Hoersch John (wagon), 528 West 44th,
- Hofer Andrew (repairer) 8 West 64th,
- Hoffman Chas. (wagon), 1760 2d av.,
- Hofsass John A. (wagon), 974 1st av.,
- Hudson Wagon Co. (business wagon), 542 Hudson,
- *Irving & Son (light and heavy), 118 West 52d,
- Irwin Thos. S. (repairer), rear 330 West 26th,
- Jacobi Theo. (repairer), 223 West 64th,
- Jaeger & Dieter (wagon), 112 Staunton,
- Jennings Jos. J. (wagon and truck), 231 to 235 Eldridge,
- *Jeremiah George A. (repairer), 464 10th av.,
- Johnson & Son (wagon), 415 East 23d,
- Johnston John (wagon), 336 East 64th,
- Jones Samuel (wagon), 602 Greenwich,
- *Judd Silas C. (light), 1722 Broadway,
- Kedenburg J. P. A. & Bro. (light and wagon), 335 East 46th,
- Keil William (wagon), 460 11th av.,
- Kennedy James & Son (wagon and truck), 438 West 17th,
- Kenney Peter (repairer), 207 East 28th,
- *Ketterer C. P. (express and business wagon), 138 South 5th av and 90 Thompson.
- *Keyes & Wilson (light and heavy, also dealers), 372 to 376 Broome,
- Kieser Charles (wagon), 502 West 130th,
- *Kieser Joseph, estate of (wagon and truck), 526 11th av.,
- *Killam Henry Co. (light and heavy), Broadway and 54th,
- *Kipp John L. (wagon and truck, also exporters), 209 Eldridge,
- *Kircher John (wagon), 702 East 12th,

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

ALWAYS

MAKES PROMPT
SHIPMENT

Carriage and Wagon Makers—continued.

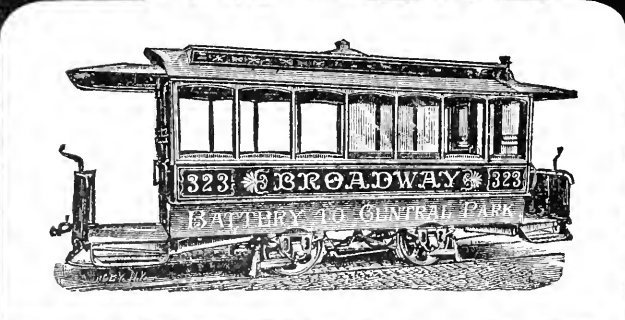
- *Kircher Louis H. (wagon), 615 East 12th, New York City
- *Klein Jacob (wagon), 218 East 29th, Kleiner Philip (repairer), 3293 3d av.
- *Knie F. & Son (wagon), 347 East 77th,
- Knoud Wm. J. (wagon), 329 West, Koenig William, 2237 Eighth av.
- *Kramer J. & Son (wagon), 274 Henry,
- *Kreeb John (wagon), 385 1st av.
- Kumpf G. (wagon), 308 East 35th.
- Kumpf Michael J. (wagon), 226 East 44th,
- Kunste Matthias (wagon), 451 West 54th,
- Lake Cortlandt (milk wagon), 186 East 64th,
- Lander Michael (wagon), 537 West 40th,
- Lange August (wagon), 164 Mulberry,
- Lehman & Frey (wagon), 437 East 54th,
- Leik Charles (wagon), 158 Washington,
- *Lippe Joseph H. (light and heavy), 49 Marion,
- *Loos C. & Co. (heavy), 223 West 46th,
- *Lowdor & Rutherford (dealers in light and heavy), Broadway and 51st,
- Luft & Brecht (wagon), 549 East 11th,
- Lynch Timothy (wagon), 2009 1st av.
- Mackh Matthew (wagon), 531 West 21st,
- Mackney Christopher E. (repairer), 1747 Lexington av.
- Maile Gottlieb (wagon), 10th av near West 69th,
- Majory W. J. (repairer), Kings Bridge,
- Malberg John A. (wagon), 404 East 60th,
- Martin Christopher (wagon), Kings-bridge
- Martin Lewis (wagon), East 146th c College.
- Marx's Peter Son (wagon and truck), 410 East 13th,
- *Mattern Jacob (wagon), 815 7th av.
- McCarthy Cha. (repairer), 529 East 12th.
- McCarthy & Brady (wagon), 544 West 41st,
- *McGerald Arthur (light), 297 East Broadway,
- McGuire & Barry (repairers), 521 Washington.
- McNamara James (wagon), (Williams Bridge).
- Meares John (repairer), 287 11th av.
- Meisner Charles (wagon), 210 West 28th,
- *Meyer George (light and heavy), 225 East 36th,
- Meyer & Jacobson (wagon), 227 East 80th, New York City
- Molzen Peter (wagon), 257 West 33d,
- *Moore John (dealer), 57 and 59 Warren,
- *Moore Lewis (truck), 20 Clarke,
- Morrissey Michael (repairer), 322 East 98th,
- Moynagh James (repairer), 127 King,
- Muleahy Edmond (wagon), 713 East 12th,
- Muller Ernest (wagon), East 149th,
- Muller Fred (repairer), 717 East 9th,
- Muller Theobald (wagon), 510 West 25th,
- Neiseke Frederick (repairer), 355 East 57th,
- *New York Wagon Co. (dealers in wagon and light), Bank and Hudson,
- Nichols D. P. & Co. (heavy) 1658 Broadway,
- Nokes James O. & Co. (light and heavy), 216 East 9th,
- Noll Adam (wagon), 222 West 57th,
- Norton George (wagon) Kings-bridge,
- Nuffer & Lippe (heavy), 49 and 51 Marion,
- Nugent John (truck and coal cart), 454 West 14th,
- Oberlein Conrad (wagon), 343 East 63d,
- O'Connell & Clark (wagon), 82 New Chambers,
- Papen John (wagon), 659 10th av.
- *Parkinson William B. (repairer), 104 East 27th,
- Paulat E. (wagon), 539 East 16th,
- *Peters & Heins (wagon), 1681 Av B,
- Pfeiffer Frederick (repairer and wagon), 17 Vestry,
- *Pitney James W. (repairer), 460 3d av.
- Platt William H (wagon), 225 Green,
- Plumer William (wagon), 435 East 115th,
- Polya Julius (light and heavy), 189 East 76th,
- *Priol Edward (truck and ice wagon), 18 9th av.
- Probst Joseph (wagon), 113 Sheriff,
- Purvis Samuel (wagon), 634 1st av.
- Quinn P. H. (wagon), 549 West 15th,
- ***RACINE WAGON AND CARRIAGE CO.**, E. J. Smith manager (express wagon, buggy and light carriage), 77 to 81 West r, 153 to 155 South 5th av.
- Rasmussen & Weise (repairers), East 138th c Rider av.
- Ray Henry H (repairer), 219 East 64th,
- *Reeves Robert C. & Co. (dealers in farm carts and farm wagons), 187 Water.
- Reiber Albert S. (wagon), 310 West 24th,
- *Reidenbach Peter (wagon and truck), 164 Eldridge,

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

*Reinmuller Henry (wagon), 521 West 47th, New York City	Schmidt Louis (wagon), 66 Clinton, New York City
*Renwick James W. (dealer), 39 and 41 Wooster, "	Schneider Daniel (wagon), 99 Willett, Schroeder Bros. (wagon), 177 Barrow, "
Reymers Henry (wagon), 607 East 158th, "	Schuchman George (wagon), 134 East 41st, "
Ricket Charles (repairer), West 65th n 10th av, "	Schumacher Christian (wagon), 450 West 40th, "
Roedler Charles (wagon), 500 West 30th, "	Schumacher George (wagon), 490 Canal, "
Rodgers Thomas (wagon and truck), 380 West 12th, "	Schumacher Henry (wagon), 438 West, "
Romaine John (wagon), 215 Cherry, "	*Schumacher John (wagon), 530 West 55th, "
Roos Michael (wagon), 2017 West Farms road, "	Schwarz Wilhelm (repairer), 235 East 64th, "
Roos Peter A. (light), 442 West 49th, "	Schwiebert Frederick (wagon), 124 East 4th, "
*Rose T. M. & Son (wagon), 8 Christopher, "	*Scott William (wagon), 4 Hubert, "
Rose Walton (light), 164 West 18th, "	*Sebastian Mfg. Co. (truck and wagon), 217 East 43d, "
Ruser Ferdinand (repairer), 3703 3d av, "	Shea Thomas J. (heavy), 143 West 51st, "
Ruser Ferdinand A. (wagon), 2075 Arthur av, "	*Shephard J. A. & Son (wagon and truck), 99 Market, "
*Saidler Wm. Jr. & Bro. (wagon and truck), 429 West 17th, "	Sier Louis (light, heavy and wagon), 408 West 52d, "
*Sandqvist N. P. (wagon and truck), 286 East 91st, "	Sior & Freusch (wagon), 447 West 52d, "
Saxton Patrick (repairer), 46 Washington, "	Smith George (wagon), 543 West 27th, "
Scheideler Charles (wagon), 352 West 53d, "	Smith & Huckel (repairers), 1st av near East 101st, "
*Schildwachter Charles C. (light and heavy, also dealer), 1887 Park av, "	Spannhake John (wagon), 206 East 47th, "
Schilp William H. (wagon), 61 Laight, "	*Sperling Herman (wagon), 337 East 92d, "
Schlosser Peter W. Jr. (wagon), 339 East 115, "	Spofford Charles (wagon), 314 East 2'd, "
*Schmidt Charles & Son (wagon), 9 Norfolk, "	Stanley George L. (wagon), 511 East 74th, "
Schmidt John (wagon and truck), West 142d and Lenox av, "	Stark & Staiger (wagon), 2821 3d av, "
Schmidt John (wagon), 62 Grove, "	*STEPHENSON JOHN CO., LIMITED (street car and omnibus mfrs.)—(See below), 47 East 27th, "
Schmidt John (wagon), 514 West 15th, "	

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*Stier John & Son (repairers), 265 Elizabeth, New York City	Wood Fred. R. & Son (light and heavy), 219 and 221 West 19th, New York City
*Stilger John W. (wagon), 137 West 62d,	Woods Thomas J. (repairer), 203 West 51st,
*Stivers Rufus M. (light and heavy), 144 to 152 East 31st,	Zapp Peter (repairer), 557 East 152d,
*Studebaker Bros. Mfg. Co., J. F. Day agent (light, heavy, wagon, street sprinklers, etc., wholesale for the trade), 81 Murray, Swift Co. (wagon and cart), 123 West 30th,	*Fox E. L. (light), Niagara Falls
Sylvester Daniel (wagon), 65 Park,	Russel & Culp (light), "
*Tegetmeier & Riepe (wagon and truck), 1st av n 44th,	Streicher Jacob (light), "
Theurer John (wagon), 800 Eleventh av,	*Sturdy Thos. (wagon), "
Thorman Philip (repairer), 304 West 49th,	Tierney John (light), "
Thorn J. S. & Co. (wagon), 196 West Houston,	Hillard Hudson F. (light), Nicholville
Tielborger Charles (wagon), Spring pl n 3d av,	Whitwood D. A. (wagon), Nile
Trautman Bros. (repairers), 120 West 33d,	Forbes D. J. (wagon and buggy), Niles
Uhle Frederick (wagon), 87 Manhattan,	*Hobbs Bros. (light and heavy), Ninevah
*United States Wagon and Carriage Co. (dealers), 3d av c 49th,	Carpenter Geo. D. (repairer), Norfolk
Unlandhern C. H. (wagon and truck), 339 East 48th,	Coolon G. H. (repairer), "
Unlandhern F. (wagon and truck), 403 East 117th,	Greaves O. D. (dealer), "
Uterstaedt Nicholas (repairer), 229 Division,	*Hutchins J. M. (repairer also dealer), "
*Utz Thomas (repairer), rear 312 West 43d,	Barnum O. W. (repairer), North Bangor
*Van Tassell & Kearney (auction dealers), 130 and 132 East 13th,	Briggs M. (repairer), "
Vegorelli Charles (push cart), 11 Baxter,	Cady Clinton (repairer), "
Vogt F. (wagon), 474 Water,	Russell E. S. (dealer), "
Vongerichten Theodore (wagon), 610 Bergen av,	Tuttle E. (wagon), North Bay
*Wagner Francis (wagon), 323 East 29th,	Sitzer Elmore (wagon), North Blenheim
Waldman & Ogden (wagon), 471 Washington,	Buck Wallace (repairer), North Bloomfield
Walker Alfred J. (light and heavy), 142 East 41st,	*Koppenhafer C. & Son (repairers), North Boston
Weick Charles (wagon), 540 West 40th,	Avery Wagon Co., North Brookfield
*Weick Peter (wagon), 405 West 36th,	Hatch L. O. agent (wagon), "
Weninger F. (wagon), 775 11th av,	Walker Peter B. (wagon), North Chatham
Werlein Jacob (wagon), 73 10th av,	Stoddard H. (wagon), North Cohocton
Westchester Carriage Co. (dealers), 457 Broadway,	Davis J. A. (wagon), North Collins
Westersfield E. T. (wagon and truck), 61 Thompson,	Wicks Ormond (repairer), N. Deer Park
White Peter (repairer), 514 West 37th,	West George (repairer), North Fenton
Wieber Wm. (wagon), 319 Delancey,	Ingalls M. H. (wagon), North Granville
Williams Wm. E. (wagon and truck), 392 West 12th,	Haller G. W. (wagon), North Greece
*Willis Edward (light and heavy), 229 East 21st,	Rogers & Greenwell (wagon), "
	Wheeler Joseph H. (wagon), "
	Pierce Chas. (wagon), North Harpersfield
	Ray L. B. (wagon), North Hebron
	Townsend John W. (wagon), North Hector
	Bouker C. D. (wagon), North Hoosick
	*Eldridge David C. (wagon), "
	Wood Chas. E. (repairer), North Hudson
	Fox E. R. (repairer), North Java
	Newcomb E. C. (repairer), North Lawrence
	*Bartlett & Hawkins (repairers), North Parma
	Childs G. C. (wagon), "
	Blivin William B. (repairer), North Pharsalia
	Newcomb W. E. (light), North Pitcher
	Burt Willis B. (wagon), Northport
	Matthias M. F. (light and wagon), "
	Elton T. S., North Ridge
	Smith Thomas (repairer), North River
	DeLong D. M. (wagon), North Rose
	Hill John (wagon), "
	Gesner & Stevens, North Tarrytown
	Olmstead Frank (wagon), Northville
	Patrick T. C. & Bro. (light and wagon), "
	Hoyt E. A. (repairer), North Walton
	Smith Amos (wagon), Norton Hill
	*Baker E. D. (repairer, also dealer), Norwich
	Denslow George (repairer), "
	*Goodrich H. (dealer), "
	Hunt A. J. (dealer), "
	Hunt James H. (wagon), "
	Lee Calvin (repairer), "

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Carrage and Wagon Makers—continued.

Mable John (dealer), Norwich
 *Nash A. T. (dealer), "
 Rindge H. A. (wagon), "
 Sherman Geo. (repairer), "
 *Slocum John (dealer), "
 Collins R. N. (dealer), Norwood
 *Drew G. W. (dealer), "
 Kinsman H. M. (dealer), "
 Martin H. S. & Son (light), "
 Thomas Edward G. (repairer), "
 Barrett P. (repairer), Nunda
 *Brace Luman H. (repairer, also dealer), "
 Brewer N. (wagon repairer), also dealer, "
 *Dake J. M. & Son (dealers), "
 Duryee C. A. (trimmer), "
 Ray F. D. (repairer), "
 Thompson & Avery (dealers), "
 Blauvelt & Felter (wagon), Nyack
 Bollinger Jacob (repairer), "
 *CHRISTIE A. E. & J. H. (light, also (dealers)—(See p 71), "
 Taylor Aaron & Sons (repairers), "
 *Wright O. P. & Co. (light), "
 *Grinnell A. A. (dealer), Oakfield
 Howland A. E. (wagon), "
 Isaacs E. (wagon), "
 *Smith Warner H. (repairer and wagon dealer), "
 Fitch John (wagon), Oakland
 Wright R. S. (light and wagon), Oak's Corners
 Newton C. W. (wagon), Odessa
 Callaghan Arthur (dealer), Ogdensburg
 Callaghan Peter (dealer), "
 Demarest David T. (light and wagon), "
 Gadlaw Frank (wagon), "
 Hamell H. W. (light), "
 Sheldon E. H. (dealer), "
 Wand Phillip (light), "
 Drak D. W. (wagon), Olecott
 Mickle William (repairer), Old Chatham
 Chaffee M. D. & Co. (repairers), Olean
 *Conklin W. H. & D. C. (heavy wagon, wholesale mfrs.), "
 Magner Frank W. (repairer and dealer), "
 Olby J. B. (repairer), "
 *Olean Cart Co. (combination sulky, road cart and two wheel phaeton), "
 *Reed Martin & Co. (light), "
 Wilkins M. T. (repairer), "
 Wright W. A. (dealer), "
 Crispell Edward (repairer), Olive Bridge
 Clifford Matthew (repairer), Olmsteadville
 Carter Hiram (wagon), Omar
 Aubuef Frank (hand cart), Oneida
 *Barrett J. & Sons (light), "
 *Eels & Mott (dealers), "
 Maher Michael (wagon), "
 *Oneida Carriage Works (light and wagon, wholesale mfrs.), "
 *Upson & Holden (light), "
 *Jo-lin Amos (repairer), Oneida Castle
 Van Swall J. R. (wagon), Oneida Lake
 Burlingame Geo. (wagon), Oneida Valley
 Ashcroft O. B. (repairer), Oneonta
 Beach Benj. (repairer), "
 Boardman Fred. (dealer), "

Morgan, Phillips & Co. (dealers), Oneonta
 *Mosher T. K. & Bros. (wagon), "
 White E. J. (repairer), "
 Wilcox Chas. L. (dealer), "
 Cleveland L. S. (repairer), Onondaga
 *Eaton Charles D. (repairer), Onondaga Valley
 Sanders William H. (wagon), Ontario
 *Stedman Levi (wagon), Oran
 Snorr A. (wagon), Orangeport
 Briggs G. W. (dealer), Orchard Park
 Webster Noah (repairer), "
 Hatheway & Reynolds (wagon), Oriskany Falls
 O'Neal Wm. H. (wagon), "
 Rolling Edward (wagon), Osceola
 *Hampton I. F. (dealer), Ossian
 Kennedy J. M. (dealer), "
 Baker W. J. (repairer), Oswego
 Converse V. A. (repairer), "
 *Denton & Noah (light, also dealers), "
 Derousie Ira (repairer), "
 *Hancock C. F. (dealer), "
 Morgan James (repairer), "
 Sears David (repairer), "
 Shannon Bros. (wagon), "
 *Tanner C. A. & Co. (dealers), West 1st "
 Thompson T. (wagon dealer), "
 Weigelt S. (wagon), East 1st, "
 Dexter Chas. H. (dealer), Oswego Falls
 Fisher George (repairer), "
 Venton John (repairer), "
 *Goodman L. T. (wagon), Otego
 Hunt Jas. B. (dealer), "
 Morrell C. E. (dealer), "
 Packard Henry O. (wagon dealer), "
 Searle Richard J. (wagon), Otisco
 Hill Wm. H. (repairer), Otisville
 *Reed & Smith (dealers), "
 Brown W. H. (wagon), Otselic Centre
 Ballard N. (wagon), Otto
 Fecklam Henry (dealer), "
 Wilber Geo. (wagon), "
 Akius G. H. (wagon), Ovid Centre
 *Champion Wagon Co. (farm wagon), Owego
 *Coyle William (dealer), "
 *Dean C. B. (dealer), "
 *Moore T. F. (light), "
 Raymond & Emery (light), "
 Wood Geo. H. (dealer), "
 Fletcher W. S. (wagon), Oxbow
 Dodge Charles M. (repairer), Oxford
 Powers A. W. & Son (wagon dealers), "
 Gaunt D. D. (wagon), Oxford Depot
 Dollard Henry T. (repairer), Oyster Bay
 Fisher J. A. (repairer), "
 Wright J. W. (repairer), "
 Byrne J. J. (dealer), Painted Post
 Hurd A. B. (dealer), "
 Palmer J. L. (repairer), "
 *Johnson C. D. (dealer), Palmyra
 Lawrence Joshua (wagon), "
 *Seeley Calvin (dealer), "
 Sherman & Lewis (wagon), "
 *Tiller Harvey (wagon), "
 Wood James (wagon), "
 *Zeigler Jacob (light and wagon), "
 Starkweather Francis (wagon), Panama
 Sterneborg John J. (wagon dealer), "
 Wicks A. W. & Co. (wagon dealers), "

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Boden James (wagon),	Paris	Goodwin J. E. (spring wagon),	Phoenix
Ramsdell Isaac (wagon),	"	Mullen & Woodruff (repairers),	"
Adams & Son (dealers),	Parishville	Peck H. C. (wagon),	"
Dewitt Cyrus (repairer),	"	Remington D. C. (repairer),	"
Flint E. A. (repairer),	"	Folsom J. A. (repairer),	Piermont
Hale Geo. E. (repairer),	"	Mann Reuben (wagon),	Pittard
McIntyre Alfred (repairer),	"	Watts J. agent (repairer),	Pike
Watts & Latrace (wagon),	"	Bowen D. T. (light wagon),	Pine Bush
Delany Jacob A. (wagon),	Parma Centre	*Van Keuren N. H. (wagon),	"
Blydenburg S. (repairer),	Patchogue	Secley H. H. (repairer),	Pine City
Sharpe Michael (repairer and dealer),	"	Hunt D. J. (wagon),	Pine Hill
Orcutt F. H. (light and wagon),	"	Hensler Wm.,	Pine Plains
	Patten's Mills	Myers Bros.,	"
Ballard Geo. (light),	Patterson	Rose S. L. (wagon),	Pine Valley
Swart Jacob T. (wagon),	Pattersonville	Cooper R. (repairer),	Pitcher
*Buckingham Wm. (wagon),	Pavilion	Heckendeffer Peter (wagon),	Pittsford
*Cole E. & Son (light),	Pawling	*Lusk Herman (wagon),	"
Keinlin R. (repairer),	"	Sage E. M. (wagon),	"
Mason Samuel (light),	"	*Speigel Thomas (wagon),	"
Taffey Ira & Son (light),	"	Utz John (wagon),	"
Watkins A. (repairer),	"	Sizeland C. W. (light and wagon),	Plainville
White & Ragon (repairers),	"	Stewart Edward A. (wagon),	"
Box T. K. (repairer and dealer),	Pearsalls	Barnard Henry (wagon),	Plattsburgh
Downing Wm. H. (light),	"	Jandro & Lemieux (light),	"
Dykeman Isaac (repairer),	"	Kental Jerry (light),	"
Gerow Benjamin (light),	Peekskill	Lefebvre Julien (light and wagon),	"
Golding W. H. Jr. (repairer),	"	McCormick John (repairer),	"
Griffin J. W. (repairer),	"	*Tremblay E. C. & Co. (repairers),	"
Kipp Elbert (dealer),	"	*Vaughan & Parsons (dealers),	"
Lent I. A. & Bro. (wagon),	"	Shultz John E. (wagon),	Pleasant Plains
Nickerson Phillip (repairer),	"	Cramer William H. (light, also dealer),	Pleasant Valley
*Silleck J. L. (dealer),	"		"
Yocum Isaac (repairer),	"	Kay James (repairer),	"
*Norton Frank (dealer),	Penfield	Norton & Tassej (wagon),	Plessis
Shueler Bros. (wagon),	"	Newton John R. (wagon),	Plymouth
Snitzer Joseph (repairer),	"	Hoag William L. (wagon),	Poestenkill
Sutter Chas. (wagon),	"	Sprague Bros. & Co. (wagon),	Poland
Beebe George agent (light and cart,	"	Lee Edward (wagon),	Pompey
wholesale mfrs.),	Penn Yan	Mellroy Hiram,	Poplar Ridge
*Hicks C. C. (dealer),	"	Sherman Elihu B. (repairer),	"
McAdams John (repairer),	"	*Wheeler D. (dealer),	"
*Parks Mfg. Co. (light work and	"	Gilbert E. W. (wagon),	Port Byron
wagon dealers),	"	Homell E. (repairer),	"
Rentz Charles (repairer),	"	*Houghtaling J. R. (repairer),	"
Watrous Thomas S. (road cart),	"	Kelly A. (dealer),	"
Whitfield & McCormick (light also	"	Smith Wheel Co. (light),	"
dealers),	"	*Toll Wm. C. (dealer),	"
Wood L. F. (wagon),	Peoria	Ward W. E. (repairer),	"
Kelly Samuel E. (repairer),	Perry	McCabe Henry (repairer),	Port Chester
*Olin M. H. (dealer),	"	Minuse John P. (dealer),	"
Van Dresser & Son (repairers),	"	Parker Edward (repairer),	"
Ward I. F. (light),	"	Place & Breen (wagon, also dealers),	"
Austin Henry & Son (wagon)	Perry Center	*Port Chester Wagon Co. W. H.	"
Kelly S. E. (wagon also dealer),	"	Field prop. (dealers),	"
Weaver Elisha C. (light),	Perry City	Freer J. W. (wagon),	Port Ewen
Ferris Milton G. (dealer),	Peru	Hotaling Jesse (repairer),	"
Monroe C. H. (repairer),	Peruville	VanVliet James C. (repairer),	"
Sudderley G. H. (wagon),	Petersburg	Wilson Geo. B. (repairer),	Port Gibson
Cole John D. (repairer),	Phelps	Tobin Martin (wagon),	Port Henry
Cooper J. R. (repairer),	"	Bentley A. (light),	Port Jefferson
Hand M. B. (wagon),	"	Macy C. A. (repairer),	"
Severance H. C. & C. T. (light),	"	Tillotson Chas. H.,	"
Clarke Montgomery (repairer),	Philadelphia	Buchanan J. A. (light),	Port Jervis
*Comstock & Co. (dealers),	"	Macomber & Hamilton (light and	"
Peck W. K. (repairer),	"	wagon),	"
Sizeland W. H. (repairer),	"	Moore Albert B. (repairer),	"
Van Demark G. N. (wagon),	Phoenix	Muir Wm. Z. agent,	"
Burns James (repairer),	Phoenix	Ogg Philip M. (wagon),	"
Fox & Gunsoles (repairers),	"	Schultz Albin (wagon),	"
		Beckley W. (repairer),	Portlandville

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Carriage and Wagon Makers—continued.

Cronkite Nelson (wagon),	Portlandville	Moore & Piper (wagon),	Randolph
Wagar Charles (light and wagon),	"	Potwin Edward (wagon),	"
*Peebles W. F. (wagon),	Port Leydon	*White James (dealer),	"
*Williams & Holmes (dealers),	"	Harren Henry (repairer and dealer),	Ransomville
Becker F. W. (repairer),	Port Richmond	Harwick L. (dealer),	"
Lemmer Richard (light),	"	Helms W. W. (repairer and dealer),	"
Seaman C. V. (repairer),	Port Washington	*Sanger C. (wagon),	"
Latham C. S. (repairer),	Porter's Corners	Oswal M. (wagon),	Rapids
Anstin Henry (wagon dealer),	Potsdam	Finlon Jas. T. (wagon),	Reading Center
*Church Miles F. (wagon and dealer),	"	Barber Geo. D. (dealer),	Red Creek
Collins Thomas (wagon),	"	Barber William (wagon),	"
*Jones Truman (wagon dealer),	"	McCosland Alex. (repairer),	Redford
Matteson H. L. (dealer),	"	McCosland John (repairer),	"
McCormick James (light and wagon),	"	*Curtis L. B. (wagon dealer),	Red Hook
Washburn W. B. trimmer,	"	Friese Edward (repairer),	Red Rock
Torrey N. H. (wagon),	Potter	*Kable Bros. (wagon),	Redwood
Rowe Jos. A. (light),	Potter's Hollow	Youngs J. (wagon),	"
Jones F. A. (light),	Pottersville	Tozer George W. (wagon),	Reed's Corners
Arnhart Charles J. (repairer),	115	*Young Elias (dealer),	Reidsville
Union sq.	Poughkeepsie	Morris Griffith (wagon and dealer),	Remsen
Austin Sidney H. (wagon),	"	Reed James A. (wagon),	"
Brittain Richard S. (light),	13 South	Beeman Chas. (repairer),	Rensselaer Falls
Hamilton,	"	Gilbert J. L. (wagon),	"
Delamater E. B. & Son (light),	417	Becker Peter (wagon),	Rensselaerville
to 421 Main,	"	*Oswald Chris. (wagon),	"
Dusenbury E. C. (light),	Mill c Smith,	Eberhardt Andrew (wagon),	Reserve
Freer John G. (light),	426 Main,	Kilduff Michael (wagon),	Rexville
Galloway James (light),	61 Church,	Clock Geo. (repairer),	Reynoldsville
*Gibson William (repairer),	46 Catharine,	Gross C. agent (light),	Rhinebeck
*Kirby, Dubois & Boyd (dealers),	321	Noxon Alonzo C. (wagon),	"
Main,	"	*Ostrom John G. (buckboard),	"
*La Paugh R. & Son (dealers),	110 Main,	Fritts John M. (wagon),	Richburg
McIntire Ward (repairer),	200 Smith,	Lewis F. C. (wagon),	"
Platto Wm (wagon),	9 South Ham-	Colwell J. L. (wagon),	Richfield
ilton,	"	Smith P. (wagon),	"
*Reed & Forman (light, also deal-	"	Ellis Thos. (wagon),	Richfield Springs
ers),	432 Main,	*Elwood Theo. (light and wagon),	"
Sague Horace (wagon),	188 Church,	*Freundenberg H. J. (wagon),	"
Schoonmaker V. (light),	442 Main,	Herkimer Joseph C. (repairer),	"
Toomey James (repairer),	218 Union,	Wiltzie Jay (light and wagon),	"
Townsend Platt (repairer),	486 Main	Smith Julius C. (wagon),	Richford
Cook Floyd H. (repairer),	Prattsburg	Marsh & Noland,	Richmond
Early John F. (repairer),	"	Brazee H. M. (wagon),	Richmondville
*Hall & Lewis (dealers),	"	Campbell John M. (dealer),	"
*Peck George W. & Co. (dealers),	"	Palmatier David (wagon),	"
Pinneo Henry J. (repairer),	"	*Rightmeyer D. F. (wagon),	"
Wilson Bert (repairer),	"	John John W. (wagon),	Richville
Layman Chas A. (wagon),	Prattsville	Kennedy J. H. (repairer also dealer),	"
Dubois S. P. (wagon),	Preble	Newton Geo. (wagon),	Ridgebury
Hubbard D. N. (wagon),	Preston Hollow	Burt Wm. (wagon),	Ridge Road
Russell O. C. (repairer),	"	Galpin Geo. P. (wagon),	Riga
Farley G. R. (wagon),	Prospect	Whithey John M. (light and wagon),	Ripley
Morris William (wagon),	"	*Blydenburgh C. M. (light and buck-	"
Wallen A. (wagon),	"	board,	Riverhead
Jackson M. Clark (wagon),	Protection	Pugsley John V. (repairer),	"
*Ingersoll T. R. & Co. (light and	"	Thomason Thos. I. (repairer),	"
wagon),	Pulaski	Arnold W. (wagon),	267 South St.
Larrabee John H. (light and wagon),	"	Paul,	(p 138,327) Rochester
West Frank G. (dealer),	"	Ball George S. (wagon),	7 Lake av,
Heck G. W. & Co. (dealers),	Pultney	Beck Adolph (wagon)	544 East
Creighton J. H. (wagon),	Pultneyville	Main,	"
*Esmond Reuben (wagon),	Quaker Springs	Behm Chas. (repairer),	301 Hudson,
Esmond Samuel,	"	Brown Thomas (wagon also dealer),	119 West Main,
*Crowe Michael F. (dealer),	Quaker Street	Clark W. Desalvo (light),	27 East av,
*Callister Thomas (wagon),	Queens	Cook F. A. (wagon),	39 Mt. Hope
Barbour James (wagon),	Randolph	av,	"
Cornwell M. C. & Son (wagon),	"	Cover C. D. (dealer),	432 to 438 East
Eddy W. A. (wagon),	"	Main,	"

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WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

*Cunningham James Son & Co. The (heavy and hearse, wholesale mfrs.), 13 Canal, Rochester	Travis & Reid (repairers), 3 Chili av, Rochester
*Deusing & Zieres (wagon and truck), 178 West Main,	Veazie Clark H. (dealer), West Main near Canal,
Dowden G. H. (wagon) 28 West,	Wager Miles (repairer), Field e Mon- roe av,
Dublin Frank A. (repairer), rear 216 Court,	Weltzer Anthony J. (wagon), 1 Chili av,
Dunn W. S., rear 264 East Main,	Wirley Benjamin (trimmer), rear 178 West Main,
Dwyer Michael (wagon), 5 Cleve- land,	Hendrickson Morris (repairer), Rockaway Beach
Emerson S. S. & B. C. (dealers), 127 West Main,	Hyer A. E. (wagon), Rockdale
Faber A. (light and wagon), 12 to 16 Ely,	Darbee C. (lumber wagon), Rockland
Fothengill J. (wagon), 9 Bartlett,	*Dodge M. R. (dealer), "
*Gale Mfg. Co. (dealers), 11 Caledo- nia av,	Reed J. (wagon), "
Goetzmann F. (wagon), 411 North St. Paul,	*Snediker & Weyant (wagon), Rockland Lake
*Hall J. O. (dealer), 431 State,	*Combs D. G. (light), Rockville Center
Harris Z. H. (light), 28 Norton,	Losca C. H. (repairer), Rodman
Higgins George (light), 60 Spring,	Hurd Wm. S. (wagon), Rome
*Hoffman H. & Son (wagon and truck), 55 South St. Paul,	*Barnard E. & H. (dealers), "
Hoffman J., 215 North av,	*Bingham R. M. & Co. (light and heavy, wholesale mfrs.), "
Hunkley Martin (repairer), (Clifton),	Bowne & Atkinson (wagon), S. James,
Kaiser Alfred (trimmer), 6 Mortimer,	*FITCH GEAR CO. (light and heavy in white)—(See p 397), 221 S. James,
*Keeler & Jennings (light and heavy, also dealers), 27 North Washing- ton,	May Hiram (repairer), "
Klimm M. (wagon), 394 Lyell av,	Myers Leonard (wagon), "
LaFontaine L. (repairer), 264 East Main,	Pell Gear Works (in the white), 216 and 218 South Washington,
*Lane George A. (light and wagon), 458 North av,	Raffauf Bros. (wagon), "
Lincoln S. E. (dealer), 146 West Main,	*Rome Spring Wagon Co. (light and wagon), "
Maloy M. A. (light and wagon, also dealer), 425 State,	Russell Patrick (wagon), "
Marcellus H. W. (dealer), 65 West Main,	*Smith S. S. T. (dealer), 43 Wash- ington, "
Marx M. (wagon), 10 Favor,	Sullivan Jerry (repairer), "
Mayo A. C. (trimmer), 19 Ely,	*Wardwell Bros. & Co. (wagon deal- ers), 134 West Dominick, "
McCord L. (dealer), 75 West Main,	Williams & Housadel (wagon), 116 and 118 John, "
Moser Julius (wagon), 265 North av,	Brown Sebastian (repairer), Rondout
O'Callahan Timothy (wagon), rear 264 East Main,	Cooper Wm. F. (repairer), "
Peer R. (trimmer), 119 West Main,	*Kolts Henry & Sons (wagon), "
Pehl Charles (wagon), 304 St. Joseph,	Kolts Louis (repairer), "
Pfeiffer J. (wagon), 20 Mount Hope av,	Lang Herman C. (repairer), "
Rapp Charles (repairer), 387 Lyell av,	*Mayer John M. (light and wagon), "
Redding D. W. (repairer), 196 Mill,	*Closs F. H. (wagon), Rose
*Rehtz C. (light and heavy), 6 Mor- timer,	Howard H. P. (repairer), "
*Rowerdink W. H. (dealer), 65 to 69 West Main,	Jeffers Chas. (wagon), "
Schaubert John (wagon), 193 South St. Paul,	Thomas & Collier (light), "
Schmitt John (repairer), rear 215 North av,	Toles Orson (dealer), "
*Smith R. J. (repairer and dealer), 106 West av,	Cross C. G. (wagon), Roseboom
Stewart A. F. & S. C. (fire apparatus and wagon), 166 Front,	*Scott George (repairer), "
*SULLIVAN BROTHERS (light, wholesale mfrs.)—(See p 50), 65 West Main,	Conklin Rogers (wagon), Roslyn
*Titus & Babcock (wagon dealers), 214 West Main,	Thorne H. C. (wagon), "
	Vickers Wm. G. (wagon), "
	McAllister J. R. (wagon), Rossie
	Ayers Darius (r paier), Rossville
	Gosselin C. H. (dealer), Rouses Point
	Seguin P. & J. (repairers), "
	Seguin William (repairer), "
	Dart Nelson K. (repairer), Roxbury
	Deitrick J. (repairer), "
	Keator Charles G. (dealer), "
	Hagadorn J. S. (dealer), Royalton
	*Huntley G. L. (dealer), "
	Carr Jacob V. (dealer), Rural Grove
	Baldwin W. K. (wagon), Rushford

CHICAGO WOOD FINISHING CO., Mfrs of WOOD FILLER AND
ROUGH STUFF CHICAGO.

Carriage and Wagon Makers—continued.

Benjamin J. G. (repairer),	Rushford	Holmes Robert (repairer),	Sayville
Bixby J. E. (wagon),	"	Lawrence A. (repairer),	"
Holden Henry (dealer),	"	Leffranda Charles (repairer),	"
Londrigan John (wagon),	"	Munklewitz Carl (dealer),	"
*Osborne J. G. (wagon dealer),	"	Smith Geo. (repairer),	"
Horton J. & Co. (light, wholesale mfrs.),	Rushville	Wheeler Henry (repairer),	"
Palmer A. L. (dealer),	Russell	Schweitzer Benj. (light),	Scarsdale
Mack C. R. (wagon),	Rutsonville	Beecroft Wm. (repairer),	Schaghticoke
Byrns Michael (repairer),	Rye	*Canfield James (light and wagon),	"
*Cushion Richard (repairer),	"	Canfield & Scougall (light and wagon),	"
Tyler W. H. (repairer),	"	Bame John H. (dealer), 408 Liberty,	Schenectady
Walker Charles II. (repairer),	"	Betts Charles H. (repairer),	"
Cullum E. (wagon),	Sag Harbor	Boss Henry Jr. (light and wagon),	"
Meyer John W. (light),	"	605 Nott,	"
Raddiker C. G. (repairer),	St. Andrews	Broughman Willard, 432 South Center,	"
Schulz Charles (wagon),	St. Johnsburg	Clute James B. (dealer),	"
Lintner Jacob (wagon), Mindonville,	"	Connor Martin (repairer), 106 Rotter- dam,	"
Robinson S. (wagon),	"	Fellian Albert (light),	"
*Saltsman Bros. (light and wagon),	"	Kurowski S. R. (light and wagon),	"
Swackhamer John (dealer),	"	Romeyn,	"
Vosler John S. (repairer),	"	Loucks E. E & Co. (light and wagon), 108 South Ferry,	"
Youran Pardee (dealer), Upper,	"	Magee Milton (light), 750 Albany,	"
Youran R. (dealer), Upper,	"	Peters Edward (repairer), 135 South Centre,	"
Forbes H. G. (wagon),	Salamanca	Pfau John S. (repairer), 160 Barrett,	"
Frank Joseph (dealer),	"	*Shaible George (light and heavy),	"
*Gallagher Charles E. (dealer),	"	211 South Centre,	"
*Quilter J. & Co (wagon),	"	Simpson James (repairer), State c Water,	"
Salamanca Carriage Co. (light),	"	Van Vranken & Connors (repairers),	"
McMorris Wm. (wagon),	Salem	*Witbeck Clark (repairer), 413 State,	Schenevus
Tulip George (dealer),	Salisbury	Brown James S. (repairer),	Schoharie
Loomis Heman (wagon),	Salt Point	Effner George (repairer),	"
Dennis Jos. (wagon),	Samsonville	*Stafford & Settle (light and wagon),	"
Davis Elisha P. (wagon),	Sanborn	Warner Wallace (repairer),	"
Sanborn Clinton F. (dealer),	Sand Bank	*Holden H. C. (wagon),	Schroon Lake
Davis W. (light and wagon),	Sand Lake	*Lockwood Linus C. & Son (wagon),	"
Bailey A. & Son (wagon),	Sandusky	Smith Elijah (repairer),	Schroon River
Edwards W. R. (wagon),	Sandy Creek	Firman James (repairer),	Schuyler's Lake
Bettenger A. V. (wagon),	"	Giles John H. (wagon),	"
*Smith G. T., (wagon),	Sandy Hill	Hirkimer Nelson (repairer),	"
Barney Geo. (repairer),	"	Johnson W. A. (repairer),	"
DeGrush James E. (repairer),	Sangerfield	Towne Charles (wagon),	"
Yarter & Luther (light and heavy),	"	Bernor John (wagon),	Schuylerville
Pierce G. D. (repairer),	Saranac	Demeris N. (wagon),	"
Thew E. L. (dealer),	"	Hornbrook A. E. (dealer),	"
Bright George (light),	(p 13,300) Saratoga Springs	Howe & Phillips (dealers),	"
Brooks Ira A. (light),	"	Loomis William A. (wagon),	Seio
Gray E. B. (trimmer),	"	Tidd A. R. (wagon),	Scipio
Howland Benj. C. (light),	"	Fritts Charles (repairer),	Scipioville
Lohmas C. H. (light),	"	Watkins A. Q. (dealer),	"
*Porter D. H. (dealer),	"	Sloatt Charles (wagon),	Scotchtown
Spaulding II. E. (light),	Sardinia	Chasmer William, agent (wagon),	Scotia
Ward Thomas J. (light),	Saugerties	Millham Stephen C. (wagon),	"
*Flint Hiram (light),	"	Brownell & Foster (dealers),	Scottsburg
Crawford W. G. (dealer),	"	Shutt John K. (wagon),	"
Davis L. Dupuy (dealer),	"	*Rafferty William & Thomas (wagon),	Scottsville
Gleisner Herman (wagon),	"	*Slocum George E. (dealer),	"
Hansen's J. Son (light),	"	Cornelius T. T. (repairer),	Sea Cliff
Lowther J. A. (wagon),	"	Weeks W. H. (repairer),	"
Pultz Alfred (dealer),	"	Verity S. H. (repairer),	Seaford
Rowe Caleb (light),	"	Corwin S. F. (wagon),	Searsburg
Russell W. L. (repairer),	"	Bowman O. A. (repairer),	Seelye Creek
Van Buskyrk Clinton (dealer),	Sauquoit	Child G. M. (wagon),	Seneca Castle
Van Keuren Jacob (light),	Savannah	Brady Bros. (repairers),	Seneca Falls
Hosford Fred. (light and wagon),	"		
*Jepson Chas. B. (dealer),	"		
Reamer L. D. (light and wagon),	"		
Van Ness Peter (wagon),	Savona		

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Carriage and Wagon Makers—continued.

*Feeck Peter (dealer),	Seneca Falls	Hallock Charles (repairer),	
Nelson F. A. (wagon),	"	Wakfield Alphous (wagon),	Smithtown Branch
*Seneca Falls Wagon Co. (light,	"	Flanagan J. J. (dealer),	Smithville
wholesale mfrs.),	"	Calvin Chas (wagon),	Smithville South
Shiley W. H. (light),	"	Southard Henry B (wagon),	"
Supplee Charles H. (repairer),	"	Dixon A. K. (dealer),	Smyrna
Young John (wagon),	"	Harrington R. A. (repairer),	"
Wright Sidney (wagon),	Sennet	Lyon & Ferris (dealers),	"
Frauts Peter R. (wagon)	Seward	Soule Herbert (repairer),	"
Becker Newell (wagon),	Sharon Springs	Helfter George (repairer),	Snyder
*Bailey P. E. (light and wagon),	Shelby	Miller A. L. (repairer),	"
Beck C. H. (wagon),	Sherburne	Barnes A. & Son (dealers),	Sodus
Chaffey W. H. (milkman, baker's	"	*Fellows W. C. (dealer),	"
and grocer's wagon),	"	French Edward (repairer),	"
Lottridge Henry (dealer),	"	Grinnell Wesley (repairer),	"
Matteson H. I. (dealer),	"	Hendricks Geo. P. (light and wagon),	"
*Thomas Matthias (wagon),	"	Kansier & Bro. (light),	"
Ken-tall M. H. (repairer),	Sheridan	Myers John C. (repairer),	"
Dutton F. L. (wagon),	Sherman	Toor W. J. (dealer),	"
Rice T. D. (wagon),	"	Kansier W. (wagon),	Sodus Centre
Hudson John A. (dealer),	Sherwood	Manchester F. H. & Son,	Solsville
Boice U. S. & Co. (dealers),	Shokan	Jackson Samuel (repairer),	Somers
Dubois J. J. (wagon),	"	Smith Abel (repairer),	Somers Centre
Bennett Frederick (repairer),	Short Track	Webber John (wagon),	Somersset
Green William S. (repairer),	"	Crowley P. M. (wagon),	Somerville
White Chas. (repairer),	"	Bennett Bros. (light and wagon),	
Crain Manly (repairer),	Shortsville		Southampton
*Shortsville Cart Co. The (cart,	"	Culver George,	"
wholesale mfrs.),	"	Edwards A. S. (dealer),	"
Austin Alonzo (repairer),	Shrub Oak	Fritz Chas. R. (dealer),	"
Sickler Henry (wagon),	"	Havens U. R. (dealer),	"
Beebe T. J. (dealer),	Shushan	Squires W. H. (light and wagon),	"
Lovejoy Hiram H. (repairer),	"	Christie Wm. (wagon),	South Argyle
Church Martin (light),	Sidney	Henty Horace Jr. (repairer),	South Avon
*Phelps M. S. & Son (dealers),	"	Briggs Silas J. (wagon),	South Ballston
Maxwell Jas. (wagon),	Sidney Center	Campbell O. M. (wagon),	South Byron
*Niles E. S. (dealer),	"	Deuel Jonathan A. (light),	South Corinth
Shaw H. A. (dealer),	"	Adams G. W. (wagon),	South Dansville
Gasten Geo. P. (dealer),	Silver Creek	Simpson T. R. (light and wagon),	
Ledman J. (light and wagon),	"		South Dayton
Montgomery Warren (dealer),	"	Flinn Patrick (wagon),	South Easton
Van Vlack D. J. (wagon),	"	*Hooker H. C. (wagon),	South Edmeston
Cosentine John C. (light and wag-	"	Metcalf & Barnes (repairers),	South Hannibal
on),	Sinclairville	Chapman, Martin & Son (repairers),	
McNaughton Gilbert (dealer),	"		South Hartford
Norton S. (dealer),	"	Iugalls Chester (wagon),	"
Stafford R. (wagon),	"	Lewis Nelson (wagon),	South New Berlin
*Acker A. (dealer),	Sing Sing	Bauman T. (trimmer),	Southold
*Crow J. B. (dealer),	"	*Eldridge Samuel (dealer),	"
Duffie James (wagon),	"	*Singley John Jr. (wagon),	"
Ryder W. W. (repairer),	"	Fenner E. B. (wagon),	South Onondaga
States John (repairer),	"	Pisk W. L. (repairer),	"
Stevens C. H. (dealer),	"	Allen D. F. (wagon),	South Otselic
*Webb T. G. (wagon),	"	*Powers A. W. (wagon and deal-	
Chase Horace W. (repairer),	Skauneteles	er),	South Oxford
Harwood & Irish (dealers),	"	Evans C. G. (wagon),	Southport
Jay John (repairer),	"	Minnier Wm. (wagon),	"
Livingston N. M. (wagon),	"	*Perry L. M. (wagon),	South Richland
Polley H. S. (light and wagon),	"	Laue Zebina (wagon),	South Rutland
Thornton S. (dealer, road carts and	"	Cipperly John (repairer),	South Sand Lake
wagon),	"	Hubbard M. (repairer),	South Seriba
Willets & Harwood (dealers),	"	Rush Wm. (wagon),	South Sodus
Carns Lyman D. (wagon),	Slaterville	Schoonover E. W. (wagon),	South Troupsburg
Harding Baxter,	"	Briggs E. H. (repairer),	South Valley
Cushing A. G. (wagon),	Sloansville	Finch Stephen (wagon),	"
Dwelly J. H. (wagon),	"	Allen James (wagon),	South Wales
Hicks Frank E. (repairer),	Slyborough	Blossom A. (wagon),	South Westerlo
Genung Adam S. (wagon),	Smithsborough	*Barstow C. M. (dealer),	Southwest Oswego
*Hallock A. E. ,	Smithtown	*Wheeler P. (wagon),	"

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Carriage and Wagon Makers—continued.

Brundage DeWitt (wagon),	Spencer	Wible Joseph (wagon),	Swormville
Haslip Hugh (repairer),	Spencerport	Ackerman & Weber (wagon and truck), Ash e Lock, (87,887)	Syracuse
Knapp M. F. (repairer),	"	*Bradley & Co. (light and road cart, wholesale mfrs.), Wymoning e	"
Wilder William H. (repairer),	"	Marcellus,	"
Barden F. B. (wagon),	Spencertown	Burns & Henderson (repairers), 1118	"
Smithhurst James (wagon),	"	Wolf,	"
Tuttle E. P. & L. (light),	Speonk	*Butler William H. (truck and wagon), 901 West Fayette,	"
Wires P. S. (wagon),	Spraker's	Churchill George (dealer), 1422	"
Beck Michael (repairer),	Springbrook	South Salina,	"
Becker Louis (wagon),	"	Colebrook Chas. (repairer), 121 North	"
Weeks James (wagon),	Springfield Center	Clinton,	"
White Wilson M. (wagon),	Spring Lake	Davis Alfred (wagon), 1523 North	"
*Chapin G. H. (dealer),	Spring Mills	Salina,	"
*Robbins J. B. & Co. (dealers),	"	Davis Charles H. (light), 621 East	"
Eckerson George (dealer),	Spring Valley	Water,	"
*Collard Victor (light and wagon),	Springville	Davis David (repairer), 104 North-	"
*Conger George D. (dealer),	"	west,	"
Metzler M. (wagon),	"	Davis Isaac C. (repairer), Genesee e	"
*Weismantell Frank (dealer),	"	West Fayette,	"
*Weismantle Peter (repairer),	"	Doxsie G. S. (repairer), West Fay-	"
*Humphrey & Marvin (dealers),	Springwater	ette e Geddes,	"
Wilson H. E.,	"	Eaton Charles (repairer), Cortland	"
Yordon Nelson (light),	Sprout Brook	av,	"
Churchill A. L. (dealer),	Stamford	*Foster Frank H. (light), 208-210	"
Clist Albert (wagon),	"	South Clinton,	"
*Johnson Edgar (dealer),	"	Fox & Walcott (light), 606 South	"
McKillip B. (dealer),	"	Clinton,	"
Willert George (wagon),	"	Gehm William (wagon), 541 North	"
Bohm Valentine (repairer),	Stapleton	Salina,	"
Flowers F. J. (light),	"	Grillenberger J. Michael (repairer),	"
*Willie & Hein (wagon),	"	108 Dickerson,	"
Ovenshire F. (wagon),	Starkey	Gunn Henry J. (light), 1468 South	"
*Brandon Leroy J. (light and wagon),	"	Salina,	"
	Starkville	*Halloran Thomas (dealer), 203 and	"
Turk J. (wagon),	Steamburg	205 West Genesee,	"
Lapp Wm. (repairer),	Stephentown	*Hand W. E. & Co. (dealers), 114	"
Segar Frank (wagon),	"	North Warren,	"
Byer Jonas S. (wagon),	Sterling	*Hookway J. & S. (repairers), 114	"
Hart C. E. (wagon),	Sterling Valley	Mulberry,	"
Ford Julius (wagon dealer),	Steuben	*Hotckin Carriage Co. (light, wholesale mfrs.), 1970 West	"
*Allen G. P. & E. (light),	Stillwater	Fayette,	"
Moore Chas. (dealer),	"	Jackson & Baum (wagon), 219 Wal-	"
Cook Fred. W. (wagon),	Stockbridge	ton,	"
*Harder Robert (repairer),	Stockport	Kerby James (light), 144 North	"
Curtis E. A. (wagon),	Stockton	Warren,	"
*Lazell L. W. dealer,	"	Kocher E. & A. (light and wagon),	"
Parmelee A. N. (light),	Stone Church	940 North Salina,	"
Connor Joseph (wagon),	Stone Ridge	*Leggett J. S. (light and heavy), 346	"
Hawkins Forrest N. (buckboard and wagon),	Stony Brook, L. I.	Warren,	"
Sleight C. M. (repairer),	Stony Brook	Lines Thomas D. (light and dealer),	"
Briggs John H. (wagon),	Stormville	415 South Clinton,	"
Loose John N. (wagon),	Stottsville	Lonsdale & Enright (repairers), 110	"
Watson David S. (wagon),	Stratford	Mulberry,	"
*Bennion O. (dealer),	Strykersville	*Loughnut Peter (truck), 325 Wolf,	"
Farwell H. (wagon),	"	Lyon Thomas H. (light), 120 Wal-	"
Murrell George (dealer),	Stuyvesant	ton,	"
Van Alstyne Dudley (wagon),	"	Marsh George E. (repairer), East	"
*Cooper Everett A. (dealer),	Suffern	Water e University,	"
Spaulding S. C. (repairer),	Summit	*MOYER HARVEY A. (light, wholesale mfr.), 259 Wolf,	"
Ransom L. (wagon),	Summit Station	Murray J. A. (repairer), 2425 Lodi,	"
Anderson George (repairer), Suspension Bridge	"	Nickett John (repairer), 707 South	"
*Hallett J. (wagon),	"	Geddes,	"
*Hallett & Lammerts (dealers),	"	Palmer Frank H. (dealer), 359 South	"
Lammerts Jno. C. (light),	"	Salina,	"
Sippel Henry (light),	"	Phelps T., rear 225 Walton,	"
Eggert John (wagon),	Swormville		
Paultee W. (dealer),	"		
Seibold Elias (wagon),	"		

CHICAGO WOOD FINISHING CO., MFRS of WHITE and ANTIQUE
WOOD FILLERS,
CHICAGO.

Carriage and Wagon Makers—continued.

Randall Andrew B., McCarthy's alley n Mulberry,	Syracuse	Shipman Frank (wagon),	Triangle
*Reidy Michael (repairer), 204 Mulberry,	"	Adams Thomas Q. (dealer),	Troupsburg
Rittel H. J. (light and heavy), 118 Williams,	"	Rude L. W. (repairer),	"
*Rupp Adam (repairer), 123 North Clinton,	"	Brown James (repairer),	Trout River
Russell Charles H. (repairer), Seneca turnpike c Sand Hill road,	"	Dalzell Hough (wagon),	"
Sanwald G. (light), 1109 Mulberry,	"	Angus Jacob (repairer), 32 Franklin,	(p 60,605) Troy
*Schlosser Charles & Son (wagon), 602 Lock,	"	Babeock J. C. (light and heavy), 37 Grand,	"
Schoenock Henry (repairer), 120 West Willow,	"	Burge Francis H. (light), 178 4th,	"
Shea & King (wagon), 124 Williams,	"	Butler John (wagon), 202 4th,	"
*Short O. H. & Co. (light, wholesale mfrs.), 827 West Fayette,	"	*Cheney & Rankin (dealers), 556 and 558 River,	"
Shorter Alfred (wagon), 4½ Williams,	"	Clark J. B. (dealer), 22 State,	"
Stoker J. W. (repairer), 1233 East Water,	"	Clark J. G. (repairer), 2425 6th av,	"
Walters G. F. (wagon), 107 Irving,	"	Clary Bros. (wagon), 3124 and 3126 6th av,	"
*Watts E. F. (repairer) 204 Pine,	"	Duffy W. M. (repairer), r 464 River,	"
*Whitney Wagon Works (light, wholesale mfrs.), Leavenworth av n Clark and 203 West Genesee,	"	Dwyer T. H. (repairer), 1533 6th av,	"
*Wirth Bros. & Co. (wagon), 136 Walton,	"	Fogarty Catherine Mrs. (repairer), 102 Ferry,	"
Wooley Wallace G., 913 South Salina,	"	Happ George (repairer), 558 Federal,	"
*Wright E. B. & Co., (dealers), 209 West Genesee,	"	Keough James (wagon), 102 Fourth,	"
Zinsmeister Wm. (light), 423 Wolf,	Taberg	Knowlton Isaiah, 122 William,	"
Beck J. J. (wagon),	"	LeCompte Joseph J. Jr. (repairer), 70 Hoosick,	"
Van Orden Stephen (repairer),	Talman's Station	Mahoney John J. Jr. (business, market wagon and truck), Adams c First,	"
Gesner Sylvester Jr.,	Tarrytown	Mesick Wm. E. (light), 420 River,	"
*Lovett Isaac B (dealer),	"	*PAYNE MARTIN (sulky, wholesale mfrs.)—(See p 72), 243 1st,	"
Shanahan Daniel (light),	"	Roberts C. L. (light), 179 Fourth,	"
*Hoag Edwin E. (wagon),	Taylor	Roddy Martin (repairer), 1518 6th av,	"
Carpenter A. E. (repairer),	Theresa	*Sullivan Dennis (wagon and truck), 556 and 558 Federal,	"
*Stotler M. L. (wagon),	"	Thompson Fred (wagon), 291 Congress,	"
Barber Bros.,	Three Mile Bay	*Troy Carriage Works (light and heavy, wholesale mfrs.),	"
Dillenback J. J. (dealer),	"	Weller W. F. (repairer), Marshall and 14th,	"
Fox Jacob (dealer),	"	*Williamson S. H. (dealer), 22 and 24 4th,	"
Lucas B. F. & Son (repairers),	"	Allen Wm. J. (dealer),	Trumansburg
Simmons Chauncey (repairer),	"	Clark J. G. & Son (wagon),	"
*Taylor John L. (dealer),	"	Clark John H. B. (wagon),	"
Warner Harvey (wagon),	"	Douglass & Lozier (repairers),	"
*Smith Wm. B. (light),	Throopsville	*Morse Equalizing Spring Co. (cart),	"
Maxham Deming (repairer),	Ticonderoga	Mosher & Bennett (light),	"
Ostigney Alexander (light),	"	Kresge Phillip (wagon),	Trumbull Corners
*Ramsey James B. (light and dealer),	"	Clark Seymour F. (repairer),	Truthville
Holbrook George A. (wagon),	Toddsville	Crofut George M. (wagon),	Truxton
Day Ambrose (wagon),	Tomhannock	Lazell H. D. (wagon),	"
Bindewald Karl (wagon),	Tomkinsville	Boutelle H. J. (wagon),	Tully
Cohen John (repairer),	"	Burgess H. A. (light also wagon dealer),	"
Fleushour W (wagon),	Tonawanda	Smith R. P. (wagon),	"
Schmitz Hubert (wagon),	"	*Patterson John A. & R. (wagon),	Turners
Stevens & McIntire (light and wagon),	"	Chapman M. H. (wagon),	Tuscarora
Carstens Godfrey (dealer),	Tottenville	Magee Charles A. (light),	Tuxedo Park
Chism Frank (wagon),	"	Vandemark & Son (wagon),	Tyre
*Fisher Joseph (wagon),	Town Line	Amsden & Williams (repairers),	Unadilla
King C. F. (dealer),	"	Hanford John (wagon),	"
Zeigler Adam (wagon),	"	*Hanford W. C. (light),	"
Harbeck John (wagon),	Trenton	*Wilcox A. D. (light and wagon),	Unadilla Forks
*Lewis Thomas J. (wagon and dealer),	"	Wilcox Frank H. (wagon),	"
		Aldrich Asa (repairer),	Union

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Carriage and Wagon Makers—continued.

Bantals P. L. (repairer),	Union	*Judson A. Sons (light and wagon),	Vernon
Bunn A. W. (repairer),		Cole H. C. (repairer),	Verona
Hagadom John D. (light and heavy),		*Miller H. H. (dealer),	"
*Trester John (light),		Henry Samuel J. (wagon),	Verplanck
Leet Joseph D. (wagon),	Union Center	Brace R. W. (dealer),	Victor
Hartman John (wagon),	Union Church	Brace T. B. & Son (dealers),	"
*Burlaw J. B. (dealer),	Union Springs	Brusie George W. & Co. (repairers),	"
Finch A. H. (wagon),		Child George H. (repairer),	"
Richardson Wm. C. (dealer),		Norton E. S. (dealer),	"
Rosecrants E. F. (wagon),		Wetherly J. C. (wagon),	Victory
*Shoemaker Irven (dealer),		*Van Ken John (repairer),	Villanova
Elston George H. (dealer),	Unionville	Crain E. A. (wagon),	Virgil
Hanford Bros. (light and wagon),		Seamans J. C. (jobber),	"
Sweezy E. (wagon),		Williams M. B. (wagon),	"
Tuthill Mortimer (dealer),		*Winslow E. (dealer),	"
Coppins George (repairer),	Upper Jay	*Fort James (wagon),	Vischer's Ferry
Robinson W. B. (wagon),		Howd Samuel F. (repairer),	"
Carroll Bros. (express wagon), 13 Devereux,	Utica	Fancher Luther A. (wagon),	Vista
Chantry I. B. (repairer), Wall,		Horner Melwood (light),	Voorheesville
*Childs C. H. & Co. (dealers), 12 to 18 Fayette,		Kaiser Frank (wagon),	"
Drummond & Blodgett (dealers), 22 Hotel,		Wormer Edward R. (wagon),	"
*Estes Isaac & Son (wagon), Liberty c Whitesborough,		Corron Celeste (wagon),	Waddington
Fluegel Leopold (wagon), 3 Philip,		Deyo Geo. S. (repairer),	Walden
*Foster Theodore & Co. (dealers), 33 Fayette,		*Fowler N. J. & Co. (dealers),	"
Hammes Philip (wagon), Columbia c Saratoga,		Post P. P. (wagon),	"
Klein A. (repairer), Court c Fay,		Van Vlack R. (dealer),	"
Morath George (repairer), 68 Albany,		Adams Alvin H. (wagon),	Wales
Neejer Charles J. (repairer), 48 Tracy,		*Kent George N. (dealer),	"
Nusbaum Michael (repairer), 58 Jay,		*Parker Gordon (dealer),	"
O'Reilly T. (repairer), Burnett,		Eckert James C. (wagon),	Walker Valley
Patterson Edward (repairer), 1 Rome,		Myers John C. (wagon),	Wallington
Pfleeger George (repairer), Wall,		Sherwood J. J. & F. C. (repairers),	Walkkill
*Roberts Isaac & Son (wagon), 45 Jay,		*Eells J. B. & Son (light),	Walton
Seavy A. G. (dealer) 456 Whites- boro.		Howland E. R. (dealer),	"
Seiselemeir E. (repairer), 36 Bleecker, Sheffield & Barber (wagon and truck), 106 and 108 Liberty.		Liddle & Curtis (repairers),	"
Spring Edward (dealer), 10 Schuyler, Storch & Bender (wagon), 174 South, Turner Thomas A. (repairer), 62 John,		*Lyons Stephen (wagon),	"
*Walling William B. (light and wagon), John c Catharine,		Nutts T. D. & J. D. (wagon),	"
Wilkins M. Sons (heavy wagon), 8 Wall,		Reynolds S. F. (dealer),	"
Wilkinson John (repairer), 68 Albany,		Townsend J. H. (dealer),	"
Peek Marcus (wagon),	Vail's Mills	Webb James J. (dealer),	"
Brown S. N. & Son (dealers),	Valatie	*Arnold Peter (dealer),	Walworth
Peterson W. H. (light),		Bean Henry (dealer),	"
Hoyt Martin (repairer),	Valley Falls	*Bennett J. D. (dealer),	"
*Hunter Albert (dealer),		Mack Samuel (repairer),	"
McGraw Edward (dealer),		Johnson T. C. (repairer, also dealer),	Wappinger's Falls
Simmons Abraham (wagon),	Van Hornesville	*Crandall Emerson S. (dealer),	Warrensburg
Tunnichiff A. (wagon),		Herrick S. C. & Bro. (light),	"
Dey Henry & Son (wagon),	Varick	*Reoux W. (wagon, also dealer),	"
Calkins B. Jr. (repairer),	Varysburg	Ellis Thomas (wagon),	Warren
Houghtaling J. E. (wagon),	Verbank	*Crawford & Watson (dealers),	Warsaw
Sheron & Bempster (repairers),	Verbank Village	Crippen D. A. (light),	"
		*Morris & Co. (dealers),	"
		Richards M. A. (wagon),	"
		Barker C. E. (wagon dealer),	Warwick
		*Campbell Frank H. (wagon),	"
		Kohberger Fred. (wagon),	"
		Smith Bros. (repairers),	"
		Stevens C. W. (wagon),	"
		Wood Jesse (repairer),	"
		Van Vlack R. (wagon),	Washington Hollow
		Miller Jabez (farm and spring wagon),	Washington Mills
		Donnell James (repairer),	Washingtonville
		*Hallock William H. (wagon dealer),	"
		Ploughman V. T. (wagon),	"
		*Secord Henry & Son (dealers),	"
		Smith John H. & Son (wagon),	Wassaic
		*Stunberg Bros. (light),	Waterford
		Birdsey F. M. (repairer),	Waterloo

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Cadmas & Pratz (repairers),	Waterloo	Kniffin D. S. (wagon),	Well's Bridge
Cram J. Fletcher (repairer and dealer),	"	Bailey Charles C. (light wagon),	Wellsburg
Huff Isaac L. (dealer),	"	Stringer C. M. (wagon),	"
Kelly John (repairer),	"	*Doty R. & J. (light and wagon),	Wellsville
TenEyck E. M. (repairer),	"	*Hanrahan Patrick (light and wagon),	"
Thorne A. L. (repairer),	"	*Higgins & Kane (light and dealers),	"
*Waterloo Wagon Co. (limited),	"	King Bros. (repairers),	"
Hildreth I. N. (repairer),	Water Mills	Magner J. D. (repairer),	"
Rogers Benj. F. (repairer),	"	Thorne O. S. (dealer),	"
Ryan A. (wagon),	Waterport	Wheeler Geo. N. (repairer),	"
Adsit George A. (repairer),	Watertown	Wheeler J. B. (repairer),	"
*Babcock H. H. Co. (light and heavy, wholesale mfrs.),	"	Wolgast Chas. O. (light),	Wendelville
*Burdick W. W. & Co. (repairers),	"	Shearing Washington (repairer),	West Alden
Doolittle H. K. (repairer),	"	Orcutt Geo. (wagon),	West Almond
Emmerich & Wickeser (repairers),	"	Clark W. C. (repairer),	West Bangor
*Excelsior Carriage Co. (light and wagon, wholesale mfrs.),	"	*Schoonmaker D. W. (dealer),	West Berne
Gilligan E. H. (repairer),	"	*Clemons Ira (repairer),	West Bloomfield
*Gould Wm. O. & Son (wagon dealers),	"	Courneen James (repairer),	"
Horton & Adsit (wagon),	"	Harvey W. F. (repairer),	"
Meader Fred. D. (trimmer),	"	Morley W. H. (wagon),	"
O'Connell Michael (repairer),	"	Webb H. B. (dealer),	"
Phillips N. E. (repairer),	"	Turk Fred'k (wagon),	West Brighton
Powers J. N. (repairer),	"	Root Joseph (light and wagon),	"
*Union Carriage and Gear Co. (light wholesale mfrs.),	"	*Barnecott J. F. & Son (light and heavy),	Westbury Station
*Watertown Spring Wagon Co. (light and wagon, wholesale mfrs.),	"	Doherty Wm. (wagon),	Westchester
Weckesser J., 92½ Court,	"	Ferguson Bailey N. (repairer),	"
Niles G. T. (repairer),	Watervale	Blatchley Chas. (wagon),	West Colesville
Bacon C. G. (dealer),	Waterville	Akely Lyman (wagon),	West Day
Hewitt & Sanford (wagon),	"	Fuller Chauncey (wagon),	"
Norton J. B. agent (repairer and dealer),	"	Copely Henry W. (wagon),	West Eaton
*Chase & Co. (dealers),	Watkins	Burdick C. H. (repairer),	West Edmeston
*Durland Smith & Co. (dealers),	"	Maxson Leroy W. (wagon),	"
*Ellis Albert (wagon),	"	Wager John (wagon),	Westerlo
Foundry Wagon Co. The (limited),	"	Jones John C. (wagon),	West Exeter
Stoll A. (repairer),	"	*Gibbs H. W. (dealer),	Westfield
*Higby A. (repairer),	Watson	Macer Jos. (repairer),	"
Sharp Warren (wagon),	"	Manard William (repairer),	"
Dunham J. J. (repairer),	Waverly	Starkweather H. H. (repairer),	"
Finch Amasa (wagon),	"	Yokam R. L. (repairer),	"
Guyer H. E. (dealer),	"	*Platner Wm. H. (wagon),	Westford
*Sniffin & Scott (dealers),	"	Whalen Richard (repairer),	"
Sutton M. C. (repairer),	"	Pierson E. H. (wagon),	West Granville Corners
Yates T. P. (light and wagon),	"	Williamson John C. (wagon),	West Hampton
*Fraizer Warren (dealer),	Wayland	Kazmayer Philip (wagon),	West Hebron
Ryder John M. (repairer),	"	Kember John (wagon),	West Henrietta
Scott & Hann (wagon),	"	Pay John (wagon),	West Hoosick
Curran L. D. (wagon),	"	*Eunist Spencer (wagon),	West Hurley
Wood William (repairer),	Wayne	Howe Edwin (trimmer),	West Kendall
Ingalls D. E. (repairer),	Wayville	Howe Frank (wagon),	"
Pedrick N. (wagon),	Webb's Mills	Sipple John (wagon),	"
Abbott H. M. (dealer),	"	*Pohl Valentine (wagon),	West Leyden
*Herman Henry (wagon),	Webster	Strong Edwin A. (wagon),	West Meredith
O'Dell Bros. (wagon),	"	Dabrintd Martin (wagon),	West Milton
Weeks R. B. (wagon),	"	Rose Jonathan (wagon),	Westmoreland
Wiser Geo. A. (dealer),	"	Wishart Wm. (repairer),	"
*Adams C. C. (dealer),	"	Booth Joseph (repairer),	West New Brighton
Arnold William (repairer),	Weedspport	Brown Carriage Mfg. Co., P. J.	"
Harrington Geo. P. (light),	"	Brown, agt. (light and wagon),	"
Lanphere F. D., agent (dealer),	"	Vreeland C. S. (repairer),	"
Wilcox S. G. (repairer),	"	Baker L. S. (repairer),	Weston
Shepard Truman (wagon),	Wegatachie	Galer James B. (repairer),	West Oneonta
Abrams W. B. (wagon),	Wells	Sheldon Jerome M. (wagon),	"
		Mott Edgar R. (repairer),	West Plattsburg
		Barton John N. (buckboard),	Westport
		Cary Daniel (wagon),	"
		Bigelow Harvey (wagon),	West Rush

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Melieng Wm. J. (light and wagon), West Sand Lak.	Oswalt John F. (wagon), Westland Stephen H. (dealer), *Wolf Christian (wagon), Bidlack J. A. (dealer), Calkins George T. (wagon), Cuyler John B. (wagon), Felt Charles C. (light), Hoffnagle E. (wagon), Eggleston Geo. B. (repairer), Haner Wm. (dealer), Markle John G. (repairer), Metzger & Son (dealers), Howland Andrew J. (light), Moon W. II. (wagon), Smalling B. H. (repairer), Bartholomew R. (repairer), Sleeper Amos S. (repairer), Van Osdale C. E. (dealer), Poole E. C. (repairer), Beachwood H. F. (wagon), *Phelps Edgar (dealer), Sebring Jeremiah (wagon), Brusso Fred. (wagon), Rhodes John Jr. (wagon), Siegler Henry (light and wagon), Grosch John F., Brady W. H. (dealer), Griswold E. S. (dealer), Olin Frank (repairer), Payne L. V. (repairer), Sutton M. O. (repairer), Wilson M. P. (repairer and dealer), Welch John R. (wagon), *Preston J. & Son (repairers and deal- ers), Robbins C. B. (wagon), Rowley Wm. A. (dealer), *Shelland B. E. (repairer and dealer), Tyler J. R. (wagon), Spaulsburg L. D. (wagon), Brown George A. (wagon), Howard John (light and wagon), Miller Warren S. (wagon), Cushing & Quinlan, Keith David (wagon), *Lamb Charles A. (road cart dealer), Warren L. H. (dealer), Ackley Alfred (wagon), *Davis Roswell (dealer), Hawkins Edward (dealer), Marvin Charles H. (light and wagon), *Davis C. G. (wagon), *Anderson W. H. (dealer), 28 to 34 Dock, *Aulenbacher George (repairer), 6 Jefferson, *Bashford M. (light), 104 New Main, Chadburn Samuel (wagon), 259 South Broadway, Golding W. H. (repairer), Jeslyn A. J. (repairer), Nepperhan av near Garden, Kuhrasch Charles (light), 257 South Broadway, Nickerson Robert (wagon), 231 New Main, Switzer Edward A. (wagon), 54 Main, Tackman Otto (wagon), 288 New Main,	Williamsville " " Williston Willsborough " " Wilson " " Wilton Windham " Windsor " Wiseco Wolcott " Wolcottsville " Woodburne Woodhull " " " " " Woodville Worcester " " " " Worthville Wright's Corners Wurtsboro Wynantskill Wyoming " " " " Yaphank " " Yates Yonkers " " " " " " " "
Traver M. C. (wagon), Gordon Morris (wagon), Marshall Henry D. (wagon), Twist H. J. (light and wagon), Waldroff Joseph (wagon), Boice & Forbes (repairers), Hall John (repairer), McFee E. A. (repairer), Quintal Felix (wagon), *Roraback R. A. (wagon), Mortine S. C. (wagon), *Becker Henry C. (light and wagon, also dealer), Kelly Joseph P. (wagon), Richenecker & Goetz (repairers), Ruppert Geo. (light), Crandall Joseph (wagon), Hollister G. W., Hoyer Henry (wagon, also dealer), *Lotze John (wagon), Chase E. S. (wagon), Cross Geo. W. (light and wagon), *Parkhurst W. H. (dealer), Welter G. W. & Co. (repairers), Jackman A. D. (wagon), *Morton & Noble (dealers), *Moston P. (wagon), Mather John R. (wagon), *Greenough Henry (light and wagon), Latrace Charles (wagon), Miller L. F. (dealer), Poinie Lewis (repairer), *Snyder F. S. & Co. (dealers), Vannier Norman W. (repairer), Wakefield Henry (repairer), Bentley Ezra (repairer), Breese John L. (dealer), Mann Peter (repairer), Phillips John (light), Luman Andrew (light), Schoolcraft S. (dealer), Trapp George (repairer), Burr A. (wagon), *BIRDSALL, WAITE & PERRY MFG. CO. (light in white and iron, also cart, wholesale mfrs.), —(See p 74), Landers E. H. (repairer), Finn Chas. (wagon), *Genson Chas. T. (wagon), Creighton J. H. (light and wagon), Elve Cornelius (wagon), Fisher J. H. (dealer), Mühl C. J. (light and heavy), *Milhan D. R. (dealer), *Seely Derastus (dealer), *Crandall S. R. & Son (light and wagon), Garrow S. L. (wagon), Harris A. D. (repairer), Larouche T. (repairer), McAuley Alexander (wagon), Shaw D. H. (wagon),	West Schuylcr " West Seneca " West Shokan West Stephentown " West Stockholm West Taghkanick Westtown West Troy " " Westville Westville Center West Walworth " West Windsor West Winfield " " West Yorkshire Wevertown Whallonsburg Whitehall " " White Plains " " Whitesboro Whitestone Whitesville Whitney's Point Willet " Williamson " " " " Williamstown " " " " "	

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 Anderson Peter (wagon), York
 Trimble Joseph A. (wagon), ..
 Boss H. C. (light and wagon), Yorkshire
 Olmstead A. O. (dealer), ..
 Thompsett R. W. (light and road wagon), Yorkshire Center
 Verdenberg George (repairer), Yorktown
 Badgeley J. (wagon), Youngstown
 Chaplin Edgar (repairer), ..
 *Ripson Wm. S. & Son (dealers), ..
 Spielman Bros. (wagon), Youngsville

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Anti-Rattler Mfrs.

*CRANDAL, STONE & CO.— (See p 70), Binghamton
 Keppner F. A., 240 High, Buffalo
 *Baker Fred A. & Co., Cayuga
 *ALEXANDER E. P.—(See p 70), Cortland
 *BOSS MFG. CO. (rubber)—(See below), 36 Gold, New York
 Boston Belting Co. (rubber), 100 Chambers, ..
 *Combination Roll and Rubber Co. (rubber), (291) 38 Park row, ..
 *DELANEY MFG CO., Forest Delaney & Son, props)—(See p 68), 39 Vesey, ..
 *EMPIRE THILL COUPLER CO. (thill coupling)—(See p 396), 254 West 34th, ..
 Hannan & Marsh, Syracuse

Axle Mfrs.

*Wurster F. W., 375 to 387 Kent av, Brooklyn
 *Buffalo Patent Axle and Wheel Co. (self-lubricating), Main st. station, Belt Line R. R., Buffalo
 *Wood, Smith & Co., Fort Plain
 American Axle and Wheel Co., 74 Cortlandt, New York
 *ROCHESTER AXLE CO., Goodman e East Main—(See p 69), Rochester

Axle Cutter Mfrs.

(See Machinery and Tool Mfrs.)

Axle Washer Mfrs.

*Hoffeld R. & Co. (dealer), 122 to 128 Washington, Buffalo
 *Mc KINNON DASH AND HARDWARE CO.—(See p 70), 250 Amherst, ..
 *BOSS MFG. CO., F. E. Boss manager (leather)—(See below), 36 Gold, New York
 *DELANEY MFG. CO., Forest Delaney & Son props. (leather) (See 68), 39 Vesey, ..
 *VULCANIZED FIBRE CO. (vulcanized fibre)—(See p 68), 14 Dey, ..
 *SYRACUSE DASH WORKS (See p 73), 303 Wallace, Syracuse

Axle Washer Holder Mfrs.

*BOSS MFG. CO., F. E. Boss manager—(See below), 36 Gold, New York

Band Saw Mfrs.

(See Machinery and Tool Mfrs.)

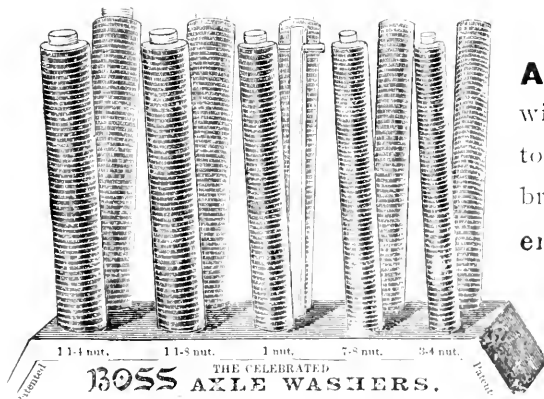
Blacksmith's Bellows and Tool Mfrs.

(See Machinery and Tool Mfrs.)

Body Mfrs.

(See also Woodwork Mfrs.)

*AMERICAN GEAR AND SPRING CO.—(See p 70), 1445 Niagara, Buffalo
 *Clark & Hill Mfg. Co., limited, 18 to 26 Bradley, ..
 *King Spring Co. The, 1400 to 1410 Niagara, ..
 *MULHOLLAND SPRING CO.—(See p 71), Dunkirk
 *BIRDSALL WAITE & PERRY MFG. CO.—(See p 74), Whitney's Point



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285 Broadway, New York

Bolster Plate Mfrs.(See *Hardware Mfrs.*)*Bolster Spring Mfrs.*(See *Hardware Mfrs.*, also *Spring Mfrs.*)*Bolt Clipper Mfrs.*(See *Machinery and Tool Mfrs.*)

***FITCH GEAR CO.** (Eagle)—(See p 397), Rome

Bolt and Nut Mfrs.

*Plumb, Burdick & Barnard, 637 Clinton, Buffalo
Merrill E. R., 530 and 532 West 28th, New York
*Peck, Stow & Wilcox Co., 27 Chambers, "
*Union Nut Co., 99 Chambers, "
***WELSH & LEA** (bolts)—(See p 394), 110 Reade, "
***PORT CHESTER BOLT & NUT CO.** (tire bolts)—(See p 69), Port Chester
*Russell, Burdsall & Ward (bolts), "

Boring Machine Mfrs.(See *Machinery and Tool Mfrs.*)*Bow Socket Mfrs.*(See also *Hardware Mfrs.*)

***CRANDAL, STONE & CO.**—(See p 70), Binghamton

Boot Mfrs.

*Carriage Apron Mfg. Co. (storm aprons), 118 Lake, Elmira
*Plumb & Sheldon (aprons), "
Barnes Philo M. & Co., 5 Race, Lockport
*McHugh John F. (aprons), 1250 Broadway, New York

Brush Mfrs.

***DEVOE F. W. & CO.**—(See p 410).
101 Fulton, New York
*Miles Bros. & Co., 102 Fulton, "
*Rosenthal H. & Bro., 120 Chambers, "

Buckrams.(See *Cloths and Linings.*)†*Button Mfrs.*(See also *Trimming Mfrs.*)

***CRANDAL, STONE & CO.**—(See p 70), Binghamton

Clamp Mfrs.(See *Hardware Mfrs.*)*Clip Mfrs.*(See *Hardware Mfrs.*)*Cloths and Linings (Mfrs. and Wholesale Dealers.)*(See also *Rubber Goods Mfrs.*, also *Enamelled Cloth Mfrs.*)

***CORTLAND OIL CLOTH CO.** (oil carpeting). (See p 71), Homer
Oil Cloth Mfg. Co. (oil cloth), "
*Adams William F. (wholesale), 108 Chambers, New York

***ATHA & HUGHES** (mfrs. enameled oil cloth)—(See p 393), 111 Duane, "

***BLABON GEO. W. & CO.** (mfrs. enameled oil cloth)—(See adv Penn. dept.), 110 Worth, "
*Boyle John & Co. (oiled duck mfrs.) 203 Fulton, "

*Buchanan A. F. & Sons (mfrs. enameled oil cloth), 14 Thomas, "

***BURRIS ELLIOTT & CO.** (mfrs. agents)—(See p 69), 58 and 60 Worth, "

*Derby W. E. & Co. (wholesale), 90 and 92 Franklin, "

*Dusenbury & Bond (wholesale) 11 Murray, "

Fairfield Rubber Co. (mfrs. rubber cloths), 95 West Broadway, "

*Goodyear India Rubber Glove Mfg. Co. (rubber cloth), 205, 503 and 505 Broadway, "

*Goodyear Rubber Co. (rubber cloth mfrs.), 487 Broadway, "

*Hardt Von Bernuth & Co. (wholesale), 62 and 64 Greene, "

Harral Carriage Cloth Co. (mfrs. rubber cloth), 95 West Broadway, "

Howells Bros. & Co. (wholesale), 353 Broadway, "

***HOWELLS H. C. & CO.** (wholesale)—(See opp page), 519 Broadway, "

*Lamb & Griesbach (mfrs. buckrams), 85 Franklin, "

*Lord Haynes & Co. (burlaps and buckrams), 137 Duane, "

Martine & Co. (wholesale), 94 Reade, "

*McCormick John (wholesale), 96 Chambers, "

***POTTER THOMAS SONS & CO.** (mfrs. enameled oil cloth)—(See opp page), 35 and 37 Thomas, "

*Searth, Wilts & Co. (wholesale), 98 Greene, "

*Slater Woolen Co. (cloth mfrs. and wholesale dealers), 44 and 46 Leonard, "

*Wild Joseph & Co. (mfrs. enameled cloth), 14 and 13 Thomas, "

***WATERLOO WOOLEN MFG. CO.** Paterson & Greenough, props. (cloths)—(See opp page), (office 41 Worth, New York), Waterloo

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Coach Color Mfrs.

(See also *Varnish Mfrs.*)

- *Kellogg Oil Paint and Varnish Co., Buffalo
- *Clinton Metallic Paint Co. The, Clinton
- ***BILLINGS, TAYLOR & CO.**, New York City
438 Pearl,
- *Breidbach C. J. & Son, Mott av and 144th "
- ***DEVOE F. W. & CO.**—(See p 410), "
101 Fulton,
- *Hampden Paint and Chemical Co., "
274 Pearl,
- *Harrison Bros. & Co., 117 Fulton, "
Howell Charles H. & Co., 99 Maiden lane, "
- *Johns H. W. Mfg. Co., 87 Maiden lane, "
Lucas William E., 89 Maiden lane, "
- ***MASURY JOHN W. & SON** (P. O. Box 3499 N. Y. city, factory 55 Pearl, Brooklyn)—(See line over contents page), "
- *Moser Charles & Co., 75 Maiden lane, "
- ***PIERCE F. O. & CO.**—(See below), "
169 and 170 Fulton,

- *Raynolds C. T. & Co., 106 and 108 Fulton, New York City
- ***SHERWIN-WILLIAMS CO.** THE—(See adv Ohio dept.) 178 Fulton, "
- *Valentine & Co., 245 Broadway, "
- ***WILKINSON, HEYWOOD & CLARK'S ENGLISH COACH COLORS**—(See p 411), (Alfred E. Chirm, traveling representative for the U. S.), P. O. box 279, Nyack
- *Seneca Falls Paint and Color Co., Seneca Falls
- *Troy Paint and Color Works, 677 River, Troy

Coach Lace Mfrs.

- *Clark James J., Fifth av c First, Lansingburg
- Horstmann Wm. H. & Sons, Grand and Mercer, New York
- ***SCHMID F. J.**—(See below), 538 and 540 East 157th, "
- ***ROCHESTER COACH LACE CO.**—(carriage and hearse trimmings)—(See p 71), 332 North St Paul, Rochester
- ***SCHAEFER & SCHLEGEL**—(See p 73), 35 North St. Paul, "

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Quicksilver Vermilion, in comparison, turns black, and cannot be compared at any time with our Pyrogen Vermilion for beauty of tone. *In Brilliancy and Covering Properties* our products are in many respects superior to the Vermilions of corresponding grade now offered for sale.

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 *Delany & Co., 306 Pearl, "
 Gage J. P. Mfg. Co., 930 Broadway, "
 *Glover & Willcomb, 5 White and 109 West Broadway, "
 *Mitchell P. R. & Co., 13 Elizabeth, "
 *Ritchie Geo. B. & Co., 57 Ferry, "
 Walpert Fred & Co., 416 Broadway, "
 *Wilkins Wm. & Co., 217 Pearl, "
 *Woll Peter & Sons, 307 Pearl, "

Curtain Fastener Mfrs.

- *Ketterer Chas. P., 90 Thompson and 138 South 5th av., New York
 *METAL STAMPING CO.—(See p 69), 404 to 408 East 32d, "
 Tully A. R., 204 East 123d, "

Curtain Light Mfrs.*(See Miscellaneous).***Cushion Spring Mfrs.***(See Hardware Mfrs.)***Dash and Fender Mfrs.***(See also Trimming Mfrs.)*

- *McKINNON DASH AND HARDWARE CO. (dashes and fenders)—(See p 70), 250 Amherst, Buffalo
 *CORTLAND TOP AND RAIL CO., limited—(See p 72), Cortland
 *Excelsior Top Co., "
 Collins & Nuttall (wire), 418 and 420 West 27th, New York
 *SYRACUSE DASH WORKS—(See p 73), 303 Wallace, Syracuse

Drop Forgings.*(See Hardware Mfrs.)***Enameled Leather Mfrs.***(See Leather Mfrs.)***†Enameled Oil Cloth Mfrs.***(See Cloths and Linings, also Rubber Goods Mfrs.)*

- *CORTLAND OIL CLOTH CO.—(See p 71), Homer
 Oil Cloth Mfg. Co., "
 *ATHA & HUGHES—(See below), 111 Duane, New York
 *BLABON GEO. W. & CO—(See adv Penn. dept.), 110 Worth, "
 Buchanan A. F. & Sons, 14 Thomas, "
 *POTTER THOMAS SONS & CO.—(See p 390), 35 and 37 Thomas, "
 *Wild Joseph & Co., 11 and 13 Thomas, "

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*Paddock Frank S., Antwerp and Watertown

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 *Bregaro & Co. (West India), 135 Pearl, "
 Busanta V. (Australia), 15 to 25 Whitehall, "
 *Cadenas & Coe (South America and West India), 58 William, "
 *Campos A. & Co. (Mexico), 71 Water, "
 *Caper A. M. (Mexico), 4 Stone, "
 *Coombs, Crosby & Eddy (Australia and South America), 78 South, "
 *Corner Bros. & Co. (South America, South Africa and Australia), 128 Pearl, "
 *Crane & McMahon (woodwork), 38 Park Place, "
 *Crossman W. H. & Bro. (Australia, South America and South Africa), 77 Broad, "
 *Forbes R. W. & Son (Australia, South Africa and New Zealand), 14 South William, "
 *GIFFORD JOHN A.—(stock carried for exporters)—(See p 69), 14 Murray and 17 Park Place, "
 *Gillespie Bros. & Co. (West India), 41 Beaver, "
 *Jascelles A. S. & Co., 108 Broad, "
 *Markt & Co. (Europe and South America, and East India), North Moore c Washington, "

- *McLean Bros. & Rigg-limited (Australia), 52 and 54 New, New York
 *Menendez & Rodriguez (material only), South America and West India), 5 Cedar, "
 *Mosbacher & Co. (South America and West India), 105 Water, "
 *Nieder C. W. (South America and West India), 25 William, "
 Nixon & Co. (hubs, spokes, etc), to Europe, 62 Dey, "
 *Peck William E. (South America and Australia), 20 Cedar, "
 *Peabody Henry W. & Co. (Australia and South Africa), 58 New, "
 *Seeger & Guernsey Co. The (South America, West India and Mexico), 7 Bowling Green, "
 *Strong & Trowbridge (Australia, South Africa, and West India), 22 State, "
 *Struller, Meyer & Schumacher (Mexico and South America), 41 South William, "
 *WELSH & LEA.—(materials). —(See below), 110 Reade, "
 *Wheeler F. B. Co. The, 59 Pearl, "
 *Woodward John B. (South America), 130 Water, "

Eyelet Mfrs.*(See Miscellaneous.)***Felloe Mfrs.***(See Woodwork Mfrs.)***Fifth Wheel Mfrs.***(See also Hardware Mfrs.)*

- *Syracuse Forging and Gun Co., Batavia
 *Buffalo Spring & Gear Co. 1502 Niagara, Buffalo
 New York Fifth Wheel Co. (wagon and truck), 45 Grand, New York
 *Wilcox's Josiah Sons, Portchester
 *Lane George A., 458 North av, Rochester
 *SCUDDER C. W., St. Johnsville

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(See also *Coach Lace Mfrs. and Trimming Mfrs.*)

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- *ROCHESTER COACH LACE CO. (See p 71), 332 North St. Paul, Rochester
- *SCHAEFER & SCHLEGEL (See 73), 35 North St. Paul, "

Gear Mfrs.

(See also *Woodwork Mfrs.*)

- *Davis A. L., 45 to 49 Washington, Binghamton
- *AMERICAN GEAR & SPRING CO.—(See p 70), 1445 Niagara, Buffalo
- *Buffalo Spring & Gear Co. The, 1492 to 1508 Niagara, "
- *King Spring Co., 1400 to 1410 Niagara, "
- *Canastota Carriage Gear Works, Canastota
- *MULHOLLAND SPRING CO.—(See p 71), Dunkirk
- *Fisher Mfg. Co. (platform wagon), Homer
- Rose W. J., Horseheads
- Westerfield E. T., 61 Thompson, New York
- Gesner S., North Tarrytown
- Hamell H. W., Ogdensburg
- *Barrett J. & Sons, (in white), Oneida
- *Oneida Mfg. Co., "
- Goodwin J. E., Phoenix
- *FITCH GEAR CO.—(See p 397), Rome
- Pell Gear Works The, "
- *Rome Spring Wagon Co., "
- *Bradley & Co., Syracuse
- *Whitney Wagon Works The, "
- *Union Carriage & Gear Co., Watertown
- *BIRDSALL, WAITE & PERRY (wagon)—(See p 74), Whitney's Point

Gear Iron Mfrs.

(See *Hardware Mfrs.*)

Glass Benders and Bevelers.

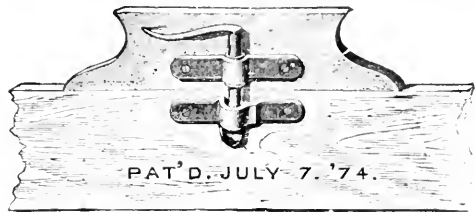
- *Greiner Bros. (benders), 196 Hopkins, Brooklyn
- *Taney John (beveler), 218 Concord, "
- Whitehouse William 207 North 2d, "
- Gallagher P. J. (beveler), 323 Pearl, New York
- *VANHORNE, GRIFFEN & CO. (also dealers in glass)—See below, 131 to 137 Franklin, "
- *Vogelely A. (beveler), 82 to 86 South Fifth av., "

Glue Mfrs.

- New York Glue Co., Elmira
- *Brower Glue Mfg. Co., Gloversville
- *Knox C. B., Johnstown
- *Baedler, Adamson & Co., 67 Beekman, New York
- *Cooper Peter, Glue Factory, 13 Burling Slip, "
- *Delany & Co., 306 Pearl, "
- *King D. Webster Glue Co., 280 Pearl, "
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- *Syracuse Forging and Gun Co. (fifth wheel), "
- Barton W. L. (automatic wagon brakes), 421 State, Binghamton
- *CRANDAL, STONE & CO.—(bow sockets and specialties), (See p 70), "
- Hoag & Titchener (top props, nuts, etc.), "
- *Buffalo Spring and Gear Co. (gear irons, fifth wheels, etc.), 1502 Niagara, Buffalo
- *Dunbar C. F. (thill coupling), 1247 Main, "
- Empire State Mfg. Co. (nickel plated trimming), 26 to 32 Staats, "
- *Fowler & Son (bolts and nuts), 102 to 106 Carroll, "
- Keppner F. A. (anti-rattlers), 240 High, "
- *MCKINNON DASH AND HARDWARE CO. (top props), (See p 70) 250 Amherst, "

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*Pratt & Letchworth (malleable iron
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*Carroll John, Canistota

*Baker Fred. A. & Co. (spring anti-
rattler), Cayuga

*ALEXANDER E. P. (anti-rattlers),
—(See p 70), Cortland

Cately & Etling (buggy top springs), "

*Cortland Box Loop Co (bow sockets,
top prop nuts, etc.) "

*Cortland Forging Co. (malleables), "

*CORTLAND TOP AND RAIL
CO. limited (drop forgings and
shifting rails)—(See p 72), "

*Excelsior Top Co. (brakes and shift-
ing rails), "

*Hitchcock Mfg. Co. (top prop and
lever), "

McKeel G. A. (washers, etc.), "

*MULHOLLAND SPRING CO.
(gear irons)—(See p 71), Dunkirk

Watrous Thill Coupling Co. Elmira

*Covert E. Mfg. Co. The (specialties),
Farmer Village

*STILLMAN TOP ADJUSTER
CO. THE (top adjusters)—(See p
69), Hornellsville

Compton N. M. & Co. (thill coup-
ling), Horseheads

Arnold Clayton W. (wrench), Iilon

Shallar M. D. (seat fastener), Lowell

*Bignall Mfg. Co. (skeins, boxes,
etc.), Medina

*Miller Lewis & Co. (thill coupling), Mexico

American Horse Protector Co.
(draught springs), 430 West 14th, New York

Baker Chain and Wagon Iron Mfg.
Co. (wagon), 105 Chambers, "

*Baker & Hamilton, 88 Wall, "

Cabus Joseph Jr. (panel attachment
for wagons), 206 West 18th, "

*Cary & Moen Co. (cushion springs),
234 West 29th, "

*DELANEY MFG. CO. Forest De-
laney & Son props. (wrenches)
—(See p 68), 39 Vesey, "

Dougherty James (plated mount-
ings), 114 West 39th, "

*EMPIRE THILL COUPLER
CO. (thill coupling)—(See below),
254 West 34th, "

Garvey Thomas (plated mountings),
241 Centre, "

Instant Thill Coupling Co. (thill
couplings), 239 Broadway, "

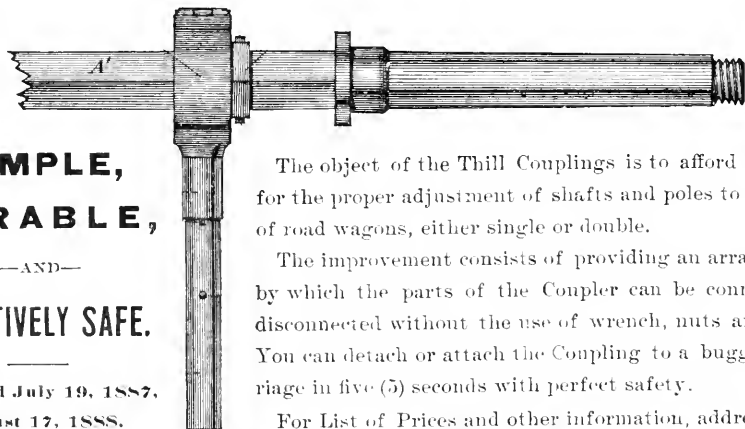
Lubbert Herman B (plated mount-
ings), 247 Grand, "

Merrill E. R. (seat springs shackles
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28th, "

*METAL STAMPING CO (stump
joints, top props, etc.)—(See p
69), 404 to 408 East 32d, "

The Empire Patent Shaft Coupling.

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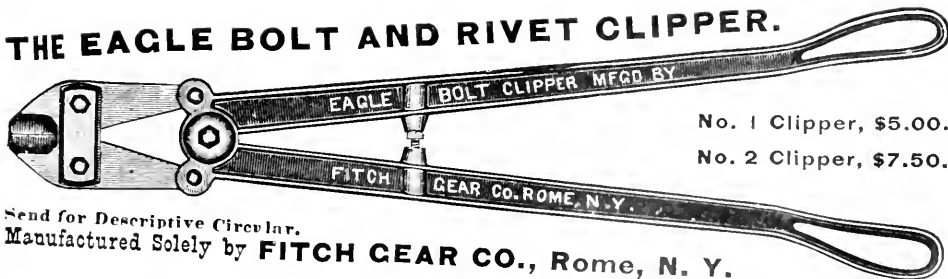
New York Fifth Wheel Co. (fifth wheels for wagons and trucks), 45 Grand, New York
 *Oliver Iron and Steel Co. (wagon hardware), 105 Chambers, "
 Pausch Charles (thill coupling), 178 Spring, "
 *Peck, Stow & Wilcox Co. (bolts), 27 Chambers, "
 *Smith & Griggs Mfg. Co. (locks and fancy), 101 Franklin, "
 Tully A. R. (supports for shifting back curtains), 204 East 123d, "
 *Union Nut Co. (bolts, nuts, washer clips, etc.), 99 Chambers, "
 *Waterbury Button Co. (shaft tips and name plates), 48 Howard, "
 *WELSH & LEA (Norway bolts) —(See p 394), 110 Reade, "
 Black Giant Co. (fifth wheel), Olean
 *HOLLIS SPRING CO. (end gate fasteners)—(See p 72), "
 *PORT CHESTER BOLT AND NUT CO. (tire bolts)—(See p 69), Port Chester
 *Russell, Burdall & Ward (bolts), "
 *Wilcox's Josiah Sons (fifth wheels, jack clips, etc.), "
 *Storm Edward (mountings), Poughkeepsie
 *STORM EDWARD SPRING CO. THE (specialties)—(See p 74), 437 to 443 Main, "
 Eddy W. A. (anti rattler), Randolph
 *Lane Geo. A. (fifth wheel), 458 North av., Rochester
 *FITCH GEAR CO. (bolt clippers, tire benders and specialties)—(See below), 221 St. James, Rome
 Pell Gear Works (seat locks and perch irons), "
 *SCUDDER C. W. (fifth wheels), St. Johnsville
 *Brandow Leroy J. (bolster plates), Starkville
 *Frazer & Jones Co. (malleable iron), 351 Fayette, Syracuse
 Hannan & Marsh (thill pole couplings), "
 *Sweets Mfg. Co. (steel tire), South West c Otises, "
 *Syracuse Malleable Iron Works (malleable), W. B. Burns, prop. Geddes, "

*Porrance & Co. (malleable castings), Hudson ab Clinton, G. O., Troy
 *Troy Malleable Iron Co. (malleable castings), "
 *UNION HARDWARE CO. (clips, shackles, gear irons, drop forgings etc.)—(See p 73), Union
 *Heads Iron Foundry (whittletree hooks, skeins and boxes), 105 Broad, Utica
 *Freeland & Bradley (pole and single and double tree irons), Wellsville
 Larouche T. (thill coupling), Williamstown
 *Fowler Spring Co. (bolster springs), Wolcott

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 *Taylor J. E. & Co. (wholesale), 420 Broadway, "
 Viele Maurice E., 39, State, "
 *Woodward & Hill, 324 Broadway, "
 *Wilcox E. W., Albion
 Barnes & Co., Amsterdam
 *Degroff & Kline, "
 *Lairebee J. E., "
 *William C. W., "
 *Tolles Edward D., Attica
 *CLAPPE D. MFG. CO. THE (also mfrs.)—(See p 395), Auburn
 *Worthington G. B. Sons & Co., Batavia
 *Davis E. I., Belmont
 *Carter & Babco k., Binghamton
 *CRANDAL, STONE & CO. (trimmings, jobbers)—(See p 70), "
 *Crocker & Ogden, 95 Court, "
 *Harris Geo. M., 40 Court, "
 *Minot Morton, Broekport
 *Edmunds E. C., Brocton
 *Kiley Thomas W., 53 Grand, Brooklyn
 *Langler Nicholas & Sons, 339 Adams, "
 *Levy & Eisig, 764 and 766 Myrtle av., "
 *Ruppert Joseph, 212 and 214 Duffield and 104 Willoughby, "
 *TIEBOUT C. H. & SONS—(See p 73), 31 Grand, "
 Buffalo Top Co. (jobbers), 80 to 84 Terrace, Buffalo
 *Dewey & Abel Bros., 401 Ellicott, "

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 *Cooley A. S. & A. E., Canandaigua
 *Perkins Thos. & Co., "
 *Talman & Howe, Canton
 *Rogers J. & Co., Carthage
 *Dunning & Dickinson, Champlain
 *Shaver C. H., Cobleskill
 *Peck Geo. W., Cohocton
***CORTLAND TOP AND RAIL CO.**—(limited) (tops, trimmings and hardware specialties)—(See p 72). Cortland
 *Nelson & Call, "
 Crawford John & Son, Davenport Centre
 *Allenbrand E., Dunkirk
 *Bloss & Welner, "
 *Cary P. B. & Co., "
 *Barker. Rose & Gray, Elmira
 *Booth Irving D. (wholesale), "
 *Slaymaker & Holmes, 122 Lake, "
 *Phillips W. I. & E., Exeter
 Armer W. & Co., Fort Edwards
 *Williams, Tanner & Co., Fort Plain
 *Stillson & Dibble, Franklin
 *Dorchester & Rose, Geneva
 *Sawyer J. E., Glens Falls
 *Heacock & Co., Gloversville
 *Smith Philo, "
 *Corwin J. W., Goshen
 *Cutting A. B., Gouverneur
 Cheeseman J. M., Greenwood
 *Jones & Furman, Haverstraw
 *Lane C. R., "
 *Brockway W. H., Homer
 *Rose N. G. & Co., Hornellsville
 *Sheldon Bros., "
 *DuBois S. A., 619 Warren, Hudson
 *Rogerson J. C., 615 Warren, "
 *Hall E. M. (trimmings), Ithaca
 Rapelyea M. S., Jamaica
 *Clarke & Co., Jamestown
 *Sprague Wm. H., "
 Onley F. A., Kingston
 Sahler, Reynolds & Webster, "
 *Winne L. S. & Co., "
 *Widger W. H., Laurens
 *Liberty Hardware Co., Liberty
 *Cooper & Burney, Little Falls
 *Shepherd & Skinner, "
 *Taylor & Markham, "
 *Rider & Smith, Livonia Station
 *Mack John E., Lockport
 *McKim D. G., "
 *Woodard J. S. & Son, "
 *Corwin Nathan & Son, Riverhead
 *Briak & Clark, Middletown
 Hoyt & Galloway, "
 *Tymeson John F., Monticello
 *Ferguson Geo. D. & Co., Mt. Vernon
 *Olp & Nott, Mount Morris
 Jordan Bros., Naples
 Quinlan John H., Newburgh
 *Van Cleft Joseph & Co., "
 *Wilkinson John G., 6 and 8 Water, "
 Bonn John C., 743 East 9th, New York

*Connelly John E., 542 Hudson, New York
 *Conway John M. & Co. (com. house) (wadding), 113 Worth, "
 *Crane & McMahon (wholesale and woodwork exporters), 38 Park pl, "
 *Dodman W. (mfrs., agent), 103 Chambers, "
 *Field Charles C. & Co., 395 Hudson, "
***GIFFORD JOHN A.** (also for export)—(See p 69), 14 Murray and 17 Park pl, "
 *Gundrum H. F., 165 Eldridge, "
 *Harkness Geo. A., 445 Pearl, "
 *Hett & Elias, 238 East 113th, "
 *Huntington-Hopkins Co. (wholesale buyers), 20 Reade, "
 *Johnson Thomas V. (leather), 39 Beekman, "
 *Jube John P. & Co., 97 Bowery, "
 Kennedy G. H. & Co., 22 Duane, "
 Koenig John H., 1230 First av, "
 *Miles Bros. & Co. (brushes), 102 Fulton, "
 *Newhall Henry B. Co. (mfrs., agents), 105 Chambers, "
 *New York Sarven Wheel Co. (springs, axles and wheels), 101 Bowery, "
 *Osborn & Broderick, 28 West Broadway, "
 *Patterson A. J. (cotton duck, com.), 48 Leonard, "
 Phillips Archibald Jr., 225 East 125th, "
 *Richards J. J. & Co., 276 West 25th, "
 *Sherwood A. S. 1557 Broadway, "
 *Smith Clifford E., 19 Bond, "
 *Striffler Christian & Co., 674 9th av, "
 *Ten Eick & Kent, 1555 Broadway, "
 *Topping & Fox (mfrs., agents), 96 Chambers, "
 Townsend S. S. (forges and blowers), 22 Cortlandt, "
 *Underhill, Clinch & Co. (wholesale Norway and tire bolts), 94 Chambers, "
 *Van Horn F. S. & Co., 54 Warren, "
 *Waddell R. J. & Co. (importers pumice stone, etc.), 52 Beekman, "
 *Waterhouse & Lester (wholesale buyers), 159 Front, "
 Richards George W., Norwood
 *Cary & Son, Norwich
 *Dickinson A. F. & P., "
 Ashley Chas., Ogdensburg
 Barr John, "
 *Britton W. D., "
 *Barse & Co. (spring), Olean
***HOLLIS SPRING CO.** (end gate fasteners and springs)—(See p 72), "
 *Thyng C. G., "
 *Eells & Mott (wholesale), Oneida
 *Farnham S. H., "
 Sanders & Hodges, "
 *Tanner C. A. & Co., Oswego
 *Reed & Smith, Otisville

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 *Storrs, Chatfield & Co., " "
 *Seeley Calvin, Palmyra
 *Wilson E. C., Peekskill
 Carpenter & Weaver, Plattsburgh
 Meyers M. P. & Co., " "
 *Witherbee, Sherman & Co, Port Henry
 Leete Edward W., Potsdam
 *Walling W. H., " "
 *Peck George W. & Co., Prattsburgh
 *Douglas Geo. W., Pulaski
 *Ingersoll F. R. & Co., " "
 *Peck Geo. W. & Co., Pultney
 *Asher J. H. & Co., Rhinebeck
 *Burke Wm. B. (retail), 37 North St. Paul, Rochester
 *Hebing Henry (wholesale), 139 East Main, " "
 *Roby Sidney B. (wholesale), 71 Mill, " "
 *Waldert & Anscomb, " "
 *Adams T. & Son, Rome
 *Bingham R. M. & Co. (wholesale and retail), " "
 *Wardwell Bros. & Co., 134 West Dominick, " "
 Bullis E. E., Rouse's Point
 *Lewin & Goodhue (wholesale and retail), Schenectady
 Ayer C. P. Brother & Son, South Columbia
 *Humphrey & Marvin, Springwater
 Hawkins Forrest N., Stony Brook, L. I.
 *Phillips & Co., Suspension Bridge
 Brown Jacob, 127 West Washington, Syracuse
 *Clancy Bros. (wholesale and retail), 131 East Water, " "
 *Eager J. W. (iron and steel), Walton, " "
 *Everson & Co. (wholesale and retail), 112 South Clinton, " "
 *McCarthy Robert & Son (jobbers in bolts, screws and iron), 209 West Water, " "
 Parshall & Searle, " "
 *Syracuse Supply Co., 240 West Fayette, " "
 Wells, Hisley & Co. (wholesale), 200 West Water, " "
 *Curtis & Rickerson, 407 Broadway, Troy
 *Drake Charles F., 221 River, " "
 *Green's Hannibal Sons & Co., 4th c Broadway, " "
 *McCormick & Dunn, 363 River, " "
 *Foster Thomas & Sons, 135 Gene-see, Utica
 *Wright, Dana & Co., 92 Gene-see, " "
 *Fowler N. J. & Co. (jobbers), Walden
 *Conde W. W., 3 Public Square, Watertown
 *Union Carriage and Gear Co., " "
 *Otis & Day, 56 Main, Wellsville
 *Merriam Bros., Waverly
 Davis Roswell, Yaphank

†Hardwood Lumber.

*Alexander & Ellis, 413 Flushing av, Brooklyn
 *TIEBOUT C. H. & SONS—(See p 73), 31 Grand and 243 to 247 Kent av, " "
 *Buffalo Hardwood Lumber Co., 175 Louisiana, Buffalo
 *Elias G. & Bro., Exchange c Chicago, " "
 *Palen & Burns, 275 Washington, " "
 *Scatcherd & Son, 471 Louisiana, " "
 *Taylor & Crate, 269 Elk, " "
 *Budlong A. W. estate of, 11th av and West 2d, New York
 Case H. W., Times building, " "
 *Crane & McMahon, 38 Park pl, " "
 *Dalley John, 352 West, " "
 *Gibson Wm., 49 10th av c West 14th, " "
 Stratford Lumber Co., 99 Park pl, " "
 *Waterhouse & Lester, 159 Front, " "
 *Kelsey L. A. Lumber Co. limited, Tonawanda

Hub Boring and Boxing Machinery Mfrs.

(See Machinery and Tool Mfrs.)

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

*Severson J. F. & Co., Binghamton
 *Garratt Wm. (spokes), Canadaigua
 Clark John Q. (hubs), Deposit
 Smith Geo. W., Flint Creek
 *Aho Joseph (hubs), Forest Port
 *Smith Thomas & Co. (spokes), Geneva
 Glens Falls Hub and Spoke Factory, Glens Falls
 Sperry M. E. (spokes), Ludlowville
 Cleveland O. (spokes), Middlesex
 *Crane & McMahon (also exporters), 38 Park pl, New York
 Martin H. S. & Son (hub), Norwood
 *Martin O. E. Hub Co. The (hubs), " "
 Demarest D. T., Ogdensburg
 *Martin O. E. Hub Co. (hub), " "
 Whitney R. M. (wagon hubs), Olean
 *DeWitt Henry (spokes), Olive Bridge
 *Rochester Wheel Co., 7 Elizabeth, Rochester
 Raddiker C. G. (spokes), St. Andrews
 McDougall J. F. (hubs), Salisbury Center
 *AMERICAN WHEEL CO.—(See front col'd p III), Shortsville

Jack Mfrs.

Baldwin Frank, Alden
 *Batavia Wheel Co., Batavia
 *Empire State Wagon Co. (The daisy), c Bradley and DeWitt, Buffalo
 *Covert E. Mfg. Co. The (daisy), Farmer Village
 *Ames Plow Co., 53 Beckman, New York
 Harris Jack Co. (arm jack), 12 Vesey, "

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Jack Mfrs.—continued.

***HIGGANUM MFG. CORPORATION**—(See below), 189 and 191 Water, New York
 *Hubbard H. N., 96 Chambers, "
 *Kellogg Frank, 99 Chambers, "
 *Boston & Lockport Block Co., Lockport and 105 Chambers, "
 *Oakley & Griffin, East Williston

Lamp Mfrs.

Devoursney Bros., 389 Broome, New York
 Gombert Jos. F., 1557 Broadway, "
 *Hanlon & Ortmann, 54 Cliff, "
 Pratt Z. I. & Co., 189 Mercer, "

Leather Mfrs.

***HOWELL T. P. & CO.** (patent and enameled)—(See below), 77 Beekman, New York

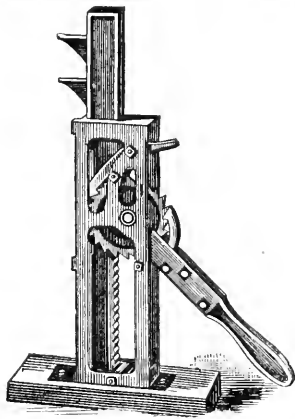
Lock and Hinge Mfrs.

(See *Hardware Mfrs.*)

Machinery and Tool Mfrs.

***SINGER MFG. CO. THE** (sewing machines)—(See p 4), 64 North Pearl, Albany

*Kenyon Mfg. Co. (boring), Baldwinsville
 Monarch & Eureka Co. (hub boring and boxing machines), "
 *Morris Machine Works (hub boring and boxing machines), "
 *Stow Mfg. Co. (flexible boring machines), Binghamton
 ***BROWN & PATTERSON** (patent forges), Marcy av and Hope—(See p 74), Brooklyn
 Maloney Henry (blacksmith bellows), 113 Berry, "
 ***SINGER MFG. CO. THE**, (machines)—(See p 4), 591 Fulton, "
 *Buffalo Forge Co. (portable forge), 480 Broadway, Buffalo
 *Frank & Co. (woodworking), 176 to 180 Terrace, "
 *Ross Josiah (band saws), 1443 to 1459 Niagara, "
 ***SINGER MFG. CO. THE** (sewing machines)—(See p 4), 362 Main, "
 *Sniggs & Co. (woodworking), 39 Clinton, "
 *Star Machine Co. (portable forge and hand blower), 198 and 200 Terrace, "
 *Cooper Bros. (shears and adjustable foot hammer), Cortland
 *Hitchcock Mfg. Co.. (machinery), "



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- *Empire Machine Works (spoke and wheel machinery), Mount Morris
- Keese C. H. (blacksmith bellows), 4 Gold, New York
- ***PRYBIL P.** (woodworking machinery), 518 to 524 West 41st, "
- *Reimer George (blacksmith bellows), 333 South, "
- ***ROGERS C. B. & CO.** (woodworking machinery)—(See p 54), 109 Liberty, "
- ***SINGER MFG. CO. THE.** (sewing machines)—(See p 4), 385 Broadway, "
- Slagise Mfr. Co. (band saw filing machines), 55 Murray, "
- Spofford Charles (woodworking machinery), 314 East 23d, "
- *Stanley Rule and Level Co. (bench tools, planes, etc), 29 Chambers, "
- *Sturtevant B. F. (portable forges and blowers), 91 Liberty, "
- Black Giant Co. (combined shear punch and tire upset), Olean
- *Tremblay E. C. & Co. (tire upsetters and benders), Plattsburgh
- *Clement F. H. (woodworking), 222 Mill, Rochester
- *Bradley & Co. (cushioned hammer and heating forge), Wyoming c Marcellus, Syracuse
- Moseley Jerome S. (woodworking), Mechanic c N. Franklin, "
- ***MOYER H. A.** (hub boring machines), 259 Wolf, "
- *Stearns E. C. & Co. (bench drill, hollow auger), West Adams c Oneida, "
- ***SYRACUSE TWIST DRILL CO.** (twist drills)—(See below), 936 Grape, "
- *Holroyd & Co. (axle cutters), Waterford

Moss Mfrs.

- *Mitchell P. R. & Co., 13 Elizabeth, New York

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- Garvey Thos., 241 Center, New York
- Lubbert H. B., 247 Grand, "
- Schoolfield R. J., 280 Pearl, "
- *Stafford Arthur, 35 and 37 Beckman, "
- Stafford N., 66 Fulton, "
- *Waterbury Barton Co., 48 Howard, "

Neck Yoke Mfrs.

- (See also Woodwork Mfrs.)
- *Covert E. Mfg. Co. The., Farmer Village
- *Whitney Wagon Works, Leavenworth av., Syracuse

Patent or Enameled Leather Mfrs.

(See Leather Mfrs.)

Perch Iron Mfrs.

(See Hardware Mfrs.)

Pole Mfrs.

- (See also Woodwork Mfrs.)
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- Blanchard O. M. (shifting), DeRuyter
- Preston H. D., "
- *Freeland & Bradley (with regulator attachment), Wellsville
- BIRDSALL, WAITE & PERRY MFG. CO.** (Clapp's adjustable in the white and finished)—(See p 74), Whitney Point

Pole Screen Mfrs.

- Collins & Nuttall, 415 and 420 West 27th, New York
- *Ratley E., 484 6th av., "
- *Stivers R. M., 144 to 152 East 31st, "

Portable Forge Mfr.

(See Machinery and Tool Mfrs.)

Pumice Stone Mfrs.

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***JORDAN EDWARD B.**—See p 412), 98 and 100 Eleventh av, New York

Rubber Goods Mfrs.

*Boston Belting Co.(anti-rattlers and springs), 100 Chambers, New York
 *Combination Roll and Rubber Co. (anti-rattlers), (291) 38 Park Row, "
 Fairfield Rubber Co. (cloths), 95 West Broadway, "
 *Goodyear India Rubber Glove Mfg. Co. (cloth), 205, 503 and 505 Broadway, "
 *Goodyear Rubber Co. (cloth), 487 Broadway, "
 Harral Carriage Cloth Co. (wool faced cloth), 95 West Broadway, "
 *New York Belting and Packing Co. (axle bumper), 15 Park Row, "

Seat Mfrs.*(See Woodwork Mfrs.)*

Cook & Berry (folding), Brockport
 ***BIRDSALL, WAITE & PERRY MFG. CO.**—(See p 74), Whitney's Point

Sewing Machine Mfrs.*(See Machinery and Tool Mfrs.)***Shaft Tip Mfrs.***(See Hardware Mfrs.)***†Shifting Rail and Top Joint Mfrs.)***(See also Hardware Mfrs.)*

***CLAPP E. D. MFG. CO. THE** Auburn
 —(See p 395),

Skein Mfrs.*(See Hardware Mfrs.)***Sleigh Bell Mfrs.**

*Fawcett T. (Russian chimes), 127 West 32d, New York
 *Waldron S. V. & Bros. (Russian chimes), 54 Cliff, "

Sleigh Mfrs.

Penoyer Henry A. & Co., Academy
 *Baldwin James (dealer), Addison
 Jackson L. E., Afton
 Merrill L. J., "
 *Deuel George W. (dealer), Alabama
 Carroll Charles H. (light), Hudson av, Albany
 Gillingham Thomas, 316 Central av, "
 *Goold James Co. 21 Union, "

Hassell J. S. (light), 34 and 36 Madison av, Albany
 *Johnston William T. (light), 58 and 60 Bleecker, "
 *Kingsbury John (light and heavy), 131 and 133 Hudson av, "
 Krebs Edward (light), c Howard and Lodge, "
 *Long & Silsby (light), 352-362 South Pearl, "
 *Milburn Wagon Co. (dealers), 108 and 110 State, "
 Shaw & Barnett, 832 Broadway, "
 Snyder John, 70 to 74 Dover, "
 *Standard Wagon Co. (dealers), 96 State, "
 *Gallarnau P. & Bro. (dealers), Albion
 *Sears Henry (dealer), "
 Baldwin H. Frank, Alden
 Stillman & Shannon, Alfred
 Karst George, Allegany
 Karst Philip (dealer), "
 Eggleston Bros. (dealers), Amenia
 Mallory F. G. (dealer), "
 Powell W. (dealer), Amityville
 Wright Sidney (dealer), "
 Wright Townsend (dealer), "
 *Crane & Ostrom (dealers), Amsterdam
 Cant John (dealer), Andes
 Miller Bros., "
 Atwood A. B. & Son (dealers'), Andover
 Comstock D. J. (heavy), "
 Driscoll J. (dealer), "
 *Porter & Woodbury (dealers), "
 Landon S. & Son (dealers), Angola
 Welch J. R., Antwerp
 *Williams R. (dealer), "
 Blakely J. W. (dealer), Arcade
 McNair Bros. (dealers), "
 *Tisdale & Yule (dealers), "
 *Meade V. R., Arene
 Oyer J. J., Ashford
 *Andrews & Ballsmith (dealers), Attica
 Dunbar James W. (dealer), "
 Dunbar M. (dealer), "
 *Monganstern Chas., "
 *Tolles Edward D. (dealer), "
 *Auburn Wagon Co. The (farm sleigh), Auburn
 *McGeer J. A. (light), "
 Rowe & Slayton (pungs), "
 Wills & Horne (pungs), "
 Wickman H. C. (cutters), Ava
 Shults W. D. (dealer), Avoca
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 *Isham Frank N. (dealer), Avon
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*Taylor James W.,	Benton Centre	"	"
Miller James A.,	Bergen	*Werner Geo. (light and dealer), 559 and 561 Main,	"
Miller Lewis J.,	Berkshire	*Jones & Davis,	Burtonville
Buttington C. A. (dealer),	Berkshire	Whiting Eli & Son (dealers),	Busti
* BINGHAMTON WAGON CO. (light, wholesale mfrs.)—(See foot lines),	Binghamton	Fromm Frederick (dealer),	Calicoon Depot
*Carver & Lobdell (dealers), 154 Court,	"	Meyers Theodore,	Cambria
*Davis A. L. (light), 45 to 49 Washington,	"	Gilbreath W.,	Cambridge
*Kingman, Sturtevant & Larrabee (wholesale mfrs.), Charles,	"	*Livingston T.,	"
*Mathews I. S. Sons (dealers), 132 State,	"	*Boehm Bros.,	Camden
Voorhees H. W. (light and dealer), 30 Hawley,	"	*McDonald & Clark,	"
Johanson W. H. & Son (dealers),	Boliver	Stark Jas.,	"
Taylor R. T. & Co.	Bolton	Skiff Uriah D.,	Canaan Four Corners
*Tanner & Wooley,	Boonville	*Childs E. G. (dealer),	Canastota
Lehley George,	Bran	Hollinger Geo. (dealer),	"
Ashton W. H.,	Brasher Falls	Travis John J.,	"
Humphrey M. H.,	Breesport	Consales J. H. (dealer),	Canisteo
McChesney R. A.,	Brewerton	*Champlin G. E.,	Canton
*Baxter & Shore,	Brewsters	Stevens E. E. (dealer),	"
Strong George W. (dealer),	Bridghampton	Cady S. H.,	Cardiff
*Woodworth C. D.,	Bridgewater	Loomis & Co. (light),	Carthage
*Caley & Nash,	Brighton	Beebe F. H.,	Cassadaga
Reddick Robert,	"	Oakley John B.,	Catskill
* SULLIVAN BROTHERS (light wholesale mfrs.)—(See p 50),	"	*Sage S. B. (dealer),	"
*Rosa James P. (cutters),	Broadalbin	Rich C. J. (dealer),	Cattaraugus
Smith William,	"	Calhoun P. H.,	Cazenovia
*Capen F. F. (dealer),	Brockport	*Parsons Russell D.,	"
*Johnson H. N. (dealer),	"	Waterman Wardell,	Cedarville
Atkins R. H. (dealer), 73 Carroll,	Brooklyn	*Symes Bros.,	Centerville
*Barker Chas. W., 182 and 184 Elk,	Buffalo	DeJorm Frank G.,	Central Square
Bauman & Schmitz, 1242 to 1244 Niagara,	"	Skillings Judson,	"
*Bosche Bros. (light), 168 and 170 Ellicott,	"	Humphrey N. C.,	Center Village
*Bowen W. H. H. (light), 92 and 94 Seneca,	"	*Holbrook N. (dealer),	Champlain
Braids William (light), 447 and 449 Ellicott,	"	Painchard Eugene (dealer),	"
Brumm Henry (light also dealer), 1140 and 1142 Main,	"	Paradise Moses (dealer),	"
* BUFFALO CARRIAGE CO. (wholesale mfrs.)—(See p 71), 1226 to 1240 Broadway,	"	Van Patten M. & N.,	Charlottville
*Callahan Richard (dealer), 36 Niagara,	"	*Heaton L. T.,	Charlton
*Fisher & Korn (light), 111 Clinton,	"	Davis D. W.,	Chateaugay
Handel Chris. J. (light), 303 Seneca,	"	Johnson Alex. (dealer),	"
*Harvey John C. (light, heavy and dealer), 104 Terrace,	"	McNeise John,	"
King Job, 1422 to 1430 Niagara,	"	Hobel Peter,	Chatham
*Lesswing & Stines (light), 54 to 60 Broadway,	"	*Swab Peter,	"
*Loegler & Ladd (dealers), 48 to 54 Genesee,	"	Sluyter Fred,	Chatham Center
Meller A. 184 West Mohawk,	"	*Dillenbeck A. J. (dealer),	Chaumont
Merchant Wagon Works The, J. W. Leech assignee, (sleds), 236 to 248 Chicago,	"	Austin R. H.,	Chenango Forks
*Perren A. E. & Co. (light, wholesale mfrs., also dealers), 124 and 126 Pearl,	"	Pearsens Edwin (dealer),	Cherry Valley
	"	Gaunt W. S.,	Chester
	"	Remington D. C.,	Chestertown
	"	Thompson Charles H.,	"
	"	Widger S.,	Churchville
	"	Maybach Wm. (dealer),	Clarence Center
	"	Smith George E.,	"
	"	Winborn George (dealer),	"
	"	Clark W. D. (dealer),	Clayton
	"	Robinson R. (dealer),	"
	"	Spaulsbury A. J.,	"
	"	Sturtevant W.,	"
	"	Houser O. C.,	Cleveland
	"	Lands R.,	"
	"	Burdett P. J.,	Clifton
	"	Nichols C. A. (dealer),	"
	"	Sickles M. E.,	"
	"	*Kellogg Chas. L. (dealer),	Clinton
	"	Van Slyke M.,	"
	"	Lattin Henry W.,	Clinton Hollow
	"	*Brown G. A. (dealer),	Clyde

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*Roë G. G. (dealer),	"	Baker George H. (dealer),	East Moriches
Winters Charles,	"	Orr & Sikes,	East Otto
Stickle Wm. H.,	Coeymans	Zeigler Adam,	East Palmyra
Smith H. D.,	Cohocton	Clayman F. (bob),	East Rush
*Thorpe C. E. (dealer),	"	Diefendorf Palmer,	East Worcester
Crandall G. H.,	Cohoes	Rockefeller J., E.,	"
Andrews Seth S.,	Cold Brook	Gilbert Robert,	Eaton
Stuart George W.,	Colton	*Zittle Bros.,	Eden
Green A. W. & Co. (cutters),	Conesus Centre	*Dusinburre W. J.,	Edenville
Shafer F. P. (dealer),	"	Humphrey W. L. (dealer),	Edmeston
Jones John,	Constableville	Lull A. A.,	"
Klett John,	"	Fromm August W.,	Elba
Duffler Andrew,	Constantia	Fromm J. C.,	"
McCabe John,	Cooperstown	Tice H. R. & Co.,	Ellenville
Warner Joseph (dealer),	"	Van Aken Eli,	"
Wellman Geo. B.,	"	Clancy J. E.,	Ellicottsville
Langdon Walter,	Copake	Main C. J.,	Ellington
Dimmock Dwight (cutters),	Cofu	*Ayres John T. (dealer),	College av, Elmira
Owens Matthew,	Corinth	Berry John A.,	5th near Madison, "
Stout Louis N.,	Corning	*Friendly Myer (dealer),	106 State, "
*Cocks Bros.,	Cornwall	*Friendly Theo. (dealer),	245 West "
*Cortland Cart and Carriage Co.,	Cortland	Water,	"
*Cortland Mfg. Co. (light, wholesale mfrs.),	"	*Grant & Dewaters (dealers),	114 State, "
*Cortland Omnibus and Cab Co. (street railroad),	"	Atkins Charles R. (dealer),	Esopus
*CORTLAND WAGON CO. (light, wholesale mfrs.)—(See opp adv. index),	"	Bartholomew Caleb,	Etna
*Hitcheock Mfg. Co. The (wholesale mfrs.),	"	McArthur A. J.,	Euclid
*Homer Wagon Co., limited (wholesale mfrs.),	"	Schutt John F.,	Fairport
Seeley Martin,	Coventryville	Griswold H. A.,	Farmersville
Swears Almon,	Creek Centre	*Doud J. H. (dealer),	Farmingdale
McIntyre S. P.,	Crown Point	*Horton S. J. (dealer),	Far Rockaway
Crawford Samuel,	Crown Point Centre	*Foot Wm. (dealer),	Fillmore
*Barnes J. M. & Co. (light, wholesale mfrs.),	"	Sewell John,	Fishkill-on-the-Hudson
*Faling Isaac (dealer),	Cuba	*Putnam George F.,	Fonda
*Friendly H. (dealer),	"	Finch & Co. (dealers),	Fort Ann
Strayline L. J.,	Cuylerville	Sturtevant E. H.,	"
Van Tyne H. K. & Son (dealers),	"	Courtney James,	Fort Covington
Taylor M. E.,	Darien Centre	Gendron Alfred,	"
Dailey Geo. (dealer),	Dayton	Summers James,	"
Huber Charles L.,	Delhi	Burke & King,	Fort Edward
Button Addison M. (dealer),	Demster	*Cahel A. B. (dealer),	"
Keef R. (dealer),	"	Smith J. G.,	Fort Plain
Whitney G. M. (dealer),	"	*Hermann & Reuther,	Fredonia
Cheever O. W.,	Depauville	Wilbur O. M. (dealer),	"
*Fox Chas. A. (dealer),	"	Wooster J. E.,	"
*Griffin N. E.,	De Peyster	Rask G. R.,	Frewsburg
Gifford D. M.,	Deposit	Trushel I.,	"
Blanchard O. M. (sleds),	De Ruyter	*Bristol A. (dealer),	Fulton
Ross William,	Dexter	McCully R. L. (dealer),	"
Golden Hiram O.,	Dobbs Ferry	*Bristol & Son (dealers),	Gainesville
*Crispell J. A.,	Downsville	Bull Augustus F.,	Gardenville
Hoadley James,	Dundee	Goodgin Matthew,	Gardiner
*Knapp Jesse,	"	Harrison Henry,	Geneseo
*Mulholland R.,	Dunkirk	*Keyes B. W. & Son,	Geneva
*Marshall R. R.,	Eagle Bridge	*Klube H. J. (dealer),	"
Kellogg E. W.,	Eagle Village	Spraggon J. & G.,	"
Deimer C.,	East Aurora	Cashion Bros.,	Glen's Falls
Finzer F. & Son,	"	DeGrush James D.,	"
*Hall George,	"	Griffin W. B.,	"
Rogers T. J.,	"	*Joubert & White,	"
*Mayo S. (cutters),	East Bloomfield	La Salle Nelson,	"
		Wood F. E.,	"
		*Hulse Wagon Co.,	Goshen
		Vanseelen E. A.,	"
		*Barry E. D.,	Gouverneur
		Guindon T. D.,	Granville
		Fetzner Frank,	Greece
		Hotaling Frank W.,	Greenbush
		Bersenger L. P.,	Greenport

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

TWO-SEATED
BANNER WAGONS.
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Sleigh Mfrs.—continued.

Young H. O. (dealer),	Greenport	Valentine Sandel,	Lancaster
Harkness E. P. (dealer),	Greenwich	Petersen P. (dealer),	5th av e 10th, Lansingburgh
Preo John & Son,		Dupee David,	Lawrenceville
Mallory T. E.,	Greenwood	Warner Bros.,	Lawton Station
White Geo.,		Benedict S. B.,	Lebanon
*Groton Carriage Co. (wholesale),	Groton	Thompson Wales,	Leon
*Esbischied Adam,	Hamburg	Burdick C. H.,	Leonardville
*McGruer A.,	Hammond	Brown W. S.,	Le Roy
*Stiles W. T. (dealer),		*Barpee J. L.,	Lewis
Tiehnor J. N.,	Harmony	*Allen M. P.,	Lima
Rood Duane,	Hancock	Frederburg J. C.,	Limerick
Weinman J.,		Wilcox W. A. (dealer),	Lincklaen
Kilbourn Reuben,	Harrisville	Keys Wm.,	Lisbon Centre
Teachout E. & Son,	Hartwick Seminary	*Benedict C. (light),	Little Falls
Horford Fred.,	Havana	*Cook M. B. (dealer),	"
Van Arnan H. F.,		*Shall G. W. (dealer),	"
Allison E. C.,	Haverstraw	Van Alstine & Perrine (all iron),	"
Meyers C.,		Townsend G. B.,	Livingston Manor
*Wood D. R. (dealer),		Stone E. C. (dealer),	Livonia Station
Nostrand Robert H.,	Hempstead	*Bronson I. A. (dealer),	Lockport
Norton Stephen,	Henrietta	Davis & Pound,	"
Stewart John H.,	Herkimer	*Baldwin Isaac V.,	Locust Valley
Clark Ethan A. (light),	Hermon	Hart Isaac N.,	Loudonville
Shaver C. E. (dealer),	Heuvelton	*Sullivan John,	Louisville
La Clue Silas,	Higginsville	*Garber Samuel & Co. (dealers),	Lowville
*Brockway William N. (light, whole- sale mfr.),	I Homer	*King A.,	"
*Fisher Mfg. Co. (wholesale mfrs.),	"	McGovern Peter,	"
Harrison Henry,	Hoosick Falls	Coty Peter,	Luzerne
Emerson W. W.,	Horicon	Field H. M. (dealer),	Machias
Grannis George V.,	Hornellsville	*Lockwood Buckboard Works (dealers),	Madrid
Horton J. L.,	Horseheads	Brown James,	Malone
Rose William J.,		*Caldwell William,	"
Mull Isaac (light), 14 and 16 North Fourth,	Hudson	Fellion F. E.,	"
Tough M. (dealer), 22 and 24 Columbia,	"	Frechette Louis,	"
*Van Hoesen M. (light), 126 Union,	"	Martin J. H.,	Manlius
*Wildermuth Michael,	"	Peck D. N.,	Mariaville
*Woodworth L. A.,	Hunter	Curtis J. S. & B. T.,	Marion
*Gardiner Alexander S. (dealer),	Huntington	Eisenstrager William,	"
*Jarvis Eben,	"	Sanford & Moon,	"
Vail C. B.,	"	Wolf John,	"
Reynolds Nelson T.,	Hurleyville	*Priest Bros.,	Masonville
Calkins H. B.,	Hyndsville	*Jackson W. H. & Son,	Matteawan
*Coleman Carriage & Wagon Co.,	Ilion	Laird John (dealer),	Mayfield
Graves Chas. E.,	Indian Falls	*BEAN & ANDERSON MFG. CO.	
Lare A. C. & Son,	Italy Hill	(cutters, wholesale)—(See p 72).	McGrawville
Clapp George L. (dealer),	Ithaca	Dodd J.,	Mechanicsville
*Horton W. B. & Bro.,	Jamestown	*Sheffer C. R. (dealer),	"
*Jacobson M. P.,	"	Hoagland Richard,	Mecklenburg
*Watson Mfg. Co.,	"	*Acer H. A. (dealer),	Medina
*Murphy Andrew (dealer),	Jasper	*Davey Edward,	"
Elston Wm. (dealer),	Johnsons	*Hanlon Bros. (dealers),	"
Smith David Jr.,	Johnstown	Bouton A. O.,	Meredith Hollow
*Wilde A. J. (dealer),	Jordanville	*Taber & March (dealers),	Meridian
Yule Geo. T.,	Keeseville	*Miller L.,	Mexico
Harper William (dealer),		Osterhoudt Elisha O.,	Mettacahonts
Prime H. M. (dealer),	Kerhawkson	Barney A. E.,	Middleburg
*Wilkenson S. (dealer),	Kinderhook	Roney S. A.,	"
Brown S. N. & Son,		Gray & French (dealers),	Middleport
Risedorf M. G.,	Kingston	Taylor W. W.,	"
*Kolts H. & Sons,		Wagar Charles,	Milford
Mull A.,		Westcott O. D. (dealer),	"
Nock Wm. H.,		Backman Adam,	Mill Grove
Perrine & Hurdman,		Flint A. H.,	Moira
Kirkville Carriage Works (cutters),	Kirkville	McKane William,	"
Bates O. C. (dealers),	Knoxboro	Tryon Julius & Son (dealers),	"
Fox Erastus (dealer),		Gillespie O. E.,	Monticello
Handel Fred,	Lancaster	Mapledoram C. F.,	"
		*Tymeson John F. (dealer),	"
		Sturdevant George W.,	Moravia
		Smith A. W.,	Moriah

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Sleigh Mfrs.—continued.

Brittall E. A.,	Moriah Centre	*Briggs G. W. (dealer),	Orchard Park
Breffle Al.,	Morris	Converse Virgil A.,	Oswego
Card W. P.,	"	*Turner C. A. & Co. (dealers),	"
O'Neil M.,	Morrisville	Thompson T. (dealer),	"
Tyler H. E. (wholesale mfr.),	"	*Goodman L. T. (dealer),	Otego
Townsend Matthew (dealer),	Mt. Kisco	Harris J. (dealer),	"
*Olp & Nott (dealers),	Mt. Morris	Hunt J. B. (dealer),	"
*Osburn E. B. (dealer),	"	Packard Henry O. (dealer),	"
Seymour Wagon Co.,	"	*Reed & Smith (dealers),	Otisville
Graves George F.,	Mt. Upton	*Coyle William (dealer),	Owego
Van Swall Hiram,	Munnsville	*Moore T. F.,	"
Clark H. E. (dealer),	Naples	Fletcher W. S. (cutters),	Ox Bow
Schwengle Jacob,	"	Burchard Bros. (dealers),	Oxford
Hernance Gilbert,	Nassau	Gaunt D. D.,	Oxford Depot
Herman & Ungcr,	Newark	Byrne J. J. (dealer),	Painted Post
Kelley Clarence M. (dealer),	"	*Seeley Calvin (dealer),	Palmyra
*Bazzoni Lewis J.,	Newburgh	Sherman & Lewis (dealers),	"
*Bradley F. J. (dealer), 86 to 90 Front,	"	*Zeigler Jacob,	"
DeLancy & Calvill,	"	Boden James (bobs),	Paris
Nott Otto,	"	Ramsdell I. J.,	"
Van Nostrand H. H.,	New Hamburg	Adams & Son (dealers),	Parishville
Drew S. R. (dealer),	New Milford	Delany Jacob A.,	Parma Centre
Drake Charles & Bro. (dealers),	New Paltz	Sharp M. (dealer),	Patchogue
Kershaw N. B.,	New Rochelle	Orcutt F. H.,	Patten's Mills
*Brewster & Co., Broadway, 47th to 48th,	New York	*Buckingham William (cutters),	Pavilion
* GOODRICH J. F. & CO. (light and heavy)—(See p 51), 634 Broadway,	"	*Cole E. & Son,	Pawling
*Gray Wm. H. (dealer), 20 and 22 Wooster,	"	Taffey Ira & Son,	"
*Healey & Co., 1478 Broadway,	"	Gerow Benj.,	Peekskill
*Keyes & Wilson (dealers), 372 to 376 Broome,	"	Nickerson P.,	"
*Stivers R. M., 150 East 31st,	"	Shueler Bros.,	Penfield
Forbes D. J.,	Niles	Whitfield & McCormick (also dealers),	Penn Yan
Carpenter George,	Norfolk	Wood L. F.,	Peoria
Greaves O. D. (dealer),	"	*Olin M. H. (dealer),	Perry
*Hutchins J. M.,	"	Ward I. F. (dealer),	"
Sitzer Elmore,	North Blenheim	Kelly S. E.,	Perry Centre
Stoddard H.,	North Cohocton	Ferris M. G. (dealer),	Peru
Ingalls M. H.,	North Granville	Severance H. & C. T.,	Phelps
Newcomb W. E.,	North Pitcher	Sizeland W. H. (dealer),	Philadelphia
Patrick T. C. & Bro. (cutters),	Northville	Folsom J. A. (dealer),	Piermont
*Goodrich H. (dealer),	Norwich	Watts J., agt. (cutters),	Pike
Drew G. W. (dealer),	Norwood	Sizeland C. W.,	Plainville
Kinsman H. M. (dealer),	"	Jandro & Lemieux,	Plattsburgh
*Brace L. H. (dealer),	Nunda	Lefebore Julien,	"
Drake J. M. & Son (dealers),	"	Norton & Tassay,	Plessis
Ray F. D.,	"	Hoag William L.,	Poestenkill
Thompson & Avery (dealers),	"	McIlroy H. (giant bob),	Poplar Ridge
* CHRISTIE A. E. & J. H. whole-sale mfrs.—(See p 71),	Nyack	Kelly A. (dealer),	Port Byron
*Wright O. P. & Co. (wholesale mfrs.),	Oakfield	*Toll William C. (dealer),	"
Isaac Emauel,	"	Place & Breen,	Port Chester
Smith Warner H.,	Ogdensburg	*Port Chester Wagon Co. (dealers),	"
Callaghan Peter (dealer),	"	Latham Charles S.,	Porter's Corners
Demarest D. T. (cutters),	"	Macomber & Hamilton,	Port Jervis
Sheldon E. H. (dealer),	"	Ogg Philip M.,	"
Mickle William,	Old Chatham	Cronkite N. (dealer),	Portlandville
Reed Martin & Co.,	Olean	Payne Charles,	Port Leyden
*Barrett J. & Sons,	Oneda	*Peebles W. F. (dealer),	"
*Eells & Mott (dealers),	"	*Williams & Holmes (dealers),	"
*Oneida Carriage Works (wholesale mfrs.),	"	Collins T.,	Potsdam
*Upson & Holden,	Oneonta	Matteson H. L.,	"
White E. J.,	"	McCormick James (dealer),	"
Wilcox Fred. (dealer),	"	Austin Sidney H., near Driving Park,	"
*Chaffee E. M. (dealer),	Onondaga Valley	Delamater & Son, 417 to 421 Min.,	Poughkeepsie
Sanders W. H.,	Ontario	Dusenbury E. C., Mill c Smith,	"
		*Reed & Forman, 432 to 440 Main,	"
		Sague Horace, 188 and 190 Church,	"
		*Schoonmaker V., 442 Main,	"
		*Hall & Lewis,	Prattsburg
		*Peck G. W. & Co.,	"
		Pinco H. J.,	"

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Jackson M. Clark,	Protection	Quick C. E.,	Saugerties
*Ingersoll T. R. & Co.,	Pulaski	Rowe Caleb,	"
Barbour James,	Randolph	*Canfield James,	Schaghticoke
Cornwell M. C. & Son,	"	Canfield & Scougall,	"
Eddy W. A.,	"	Bame John H. (dealer),	Schenectady
Moore & Piper,	"	Loucks E. & Co.,	"
Potwin Edward,	"	Schaible George,	"
*White James (dealer),	"	Brown J. S.,	Schenevus
Helms W. W. & H. H.,	Ransomville	*Stafford & Settle,	Scholarie
*Sanger C.,	"	Firman James,	Schuyler's Lake
Barber William,	Red Creek	Loomis W. A.,	Scio
*Kable Bros.,	Redwood	Watkins A. Q. (dealer),	Scipioville
Tozer Geo. W.,	Reed's Corners	*Slocum George E.,	Scottsville
*Young Elias,	Reidsville	Becker Newell,	Sharon Springs
Morris Griffith (dealer),	Remsen	Chafey W. H.,	Sherburne
Reed J. A.,	"	*Phelps M. S. & Son (dealers),	Sidney
Becker Peter,	Rensselaerville	Ledman J.,	Silver Creek
Gross C.,	Rhinebeck	Cossentine J. C.,	Sinclairville
*Ostrom John G.,	"	Norton S. (dealer),	"
Fritts John M.,	Richburg	*Acker A.,	Sing Sing
*Fredenberg H. J.,	Richfield Springs	Duffie James,	"
Campbell J. M. (dealer),	Richmondville	Ryder W. W.,	"
Jones John W.,	Richville	*Webb T. G.,	"
Kennedy J. H. (dealer),	"	Polley Henry S.,	Skaneateles
Thomasson Thomas I.,	Riverhead	Cushing A. G.,	Stloansville
Cover C. D. (dealer), 432 and 438	Rochester	Dwelly J. H.,	"
East Main,	"	Barnes A. & Son (dealers),	Sodus
*Cunningham James, Son & Co.,	"	*Fellows W. C. (dealer),	"
Dwyer Michael, 5 Cleveland,	"	Hendricks George,	"
Faber A. (light), 12 to 16 Ely,	"	Toor W. J. (dealer),	"
*Lane Geo. A., 458 North av,	"	Kansier Wm.,	Sodus Centre
Maloy M. A., 425 State,	"	Webber John,	Somerset
*Rowerdink W. H. (dealer), 65 and	"	Crawley P. M.,	Southampton
69 West Main,	"	Edwards A. S. (dealer),	South Ballston
*SULLIVAN BROTHERS (light,	"	Briggs Silas J.,	South Dayton
wholesale mfrs.)—(See p 50), 65	"	Simpson T. R.,	South Hartford
West Main,	"	Ingalls Chester,	South Richland
Veazie Clark H. (dealer), West Main	"	*Perry L. M. (cutters and bobs),	South Rutland
near Canal,	"	Lane Zebina,	South Sodus
Darbee C.,	Rockland	Rush Wm.,	Spencerport
*Dodge M. R. (dealer),	"	Knapp Hillard F. (dealer),	"
Losea C. H. (dealer),	Rockville Center	Wilder Wm. H.,	"
*Bingham R. M. & Co. (wholesale mfrs.),	Rome	Barden F. B.,	Spencertown
*Koltz H. & Son,	Rondout	*Robbins J. B. & Co. (dealers),	Spring Mills
Lang Herman,	"	*Conger Geo. D. (dealer),	Springville
*Mayer J. M.,	"	Metzler Matthias,	"
Howard H. P.,	Rose	*Johnson Edgar (dealer),	Stamford
Thomas & Collier,	"	Willert Geo.,	"
Dart Nelson K.,	Roxbury	*Brandon Leroy J.,	Starkville
Hagadorn J. S. (dealer),	Royalton	Moore Chas.,	Stillwater
*Huntley G. L. (dealer),	"	*Lazell L. W. (cutters),	Stockton
Horton J. & Co. (dealers),	Rushville	Murrell Geo. (dealer),	Stuyvesant
*Saltzman Bros.,	St. Johnsville	Lourisch John,	Swormville
*Gallagher Charles E. (cutters),	Salamanca	Maybach William (dealer),	"
McMorris W.,	Salem	Schmitt Joseph,	"
Tulip Geo. (dealer),	"	*Butler William H. 901 West	"
Bailey A. & Son,	Sand Lake	Fayette,	Syracuse
Barney Geo.,	Sandy Hill	*Foster Frank H., 504 South Clinton,	"
Yarter & Luther	"	*Halloran Thomas (dealer), 203 West	"
Thew E. L. (dealer),	Saranac	Genesee,	"
*Porter D. H. (dealer),	Saratoga Springs	Kerby James, 144 North Warren,	"
Spaulding H. E.,	"	Kocher E. & A., 940 North Salina,	"
*Flint Hiram,	Sardinia	*Leggett J. S. (dealer), 346 Warren,	"
Daris L. D. (dealer),	Saugerties	*Moyer H. A. (wholesale mfr.), 259	"
*Hansen J. & Son,	"	Wolf	"
Lang John,	"	Sanwald G., 1109 Mulberry,	"
Maines James,	"	Shea & King, 124 William,	"
Pultz A. (dealer),	"	*Short O. H. & Co. (wholesale mfrs.),	"
*Quick Bros.,	"	831 West Fayette,	"
	"	Walters G. F., 109 Irving,	"

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- *Whitney Wagon Works The, (wholesale mfrs.), Leavenworth av, Syracuse
- *Wright E. B. & Co. (dealers), West Genesee, " "
- *Lovett Isaac B. (dealer), Tarrytown
- Barber Bros., Three Mile Bay
- Curtis A. D. (dealer), " "
- Dillenback A. J. (dealer), " "
- Ostigney Alexander, Ticonderoga
- *Ramsay J. B., " "
- Stevens & McIntyre, Tonawanda
- *Lewis T. J., Trenton
- Shipman Frank, Triangle
- *Cheney & Rankin (dealers), 556 River, Troy
- *Clark J. B. (dealer), 22 State, " "
- *PAYNE MARTIN (light)—(See p 72), 245 First, " "
- *Troy Carriage Works (wholesale mfrs.), " "
- Burgers H. A., Tully
- *Wilcox A. D. (dealer), Unadilla Forks
- Thomas M. B. (dealer), Union
- Trester John, " "
- *Burlew J. B. (dealer), Union Springs
- *Richardson Wm. C. (dealer), " "
- Hanford Bros., Unionville
- Robinson W. B., Upper Jay
- *Childs C. H. & Co. (dealers), 12 to 18 Fayette, Utica
- *Estes Isaac & Son (pungs), Liberty c Whitesborough, " "
- *Foster Theodore & Co. (dealers), 33 Fayette, " "
- Hammes Philip (pungs), Columbia c Saratoga, " "
- *Walling Wm. B., John c Catharine, Utica
- Peterson W. H., Valatie
- *Hunter Albert (dealer), Valley Falls
- McGraw Edward (dealer), " "
- *Judson A. Sons, Vernon
- Brace R. W. (dealer), Victor
- *Fowler N. J. & Co. (dealers), Walden
- *Parker Gordon (dealer), Wales
- Eckert J. C., Walker Valley
- *Eels J. B. & Son, Walton
- Mack Samuel (bobs), Walworth
- Johnson T. C. (dealer), Wappingers Falls
- Ellis Thomas, Warren
- Reoux W. (dealer), Warrensburg
- *Crawford & Watson (dealers), Warsaw
- Crippen D. A. (dealer), " "
- *Morris & Co. (dealers), " "
- Richards M. A. (dealer), " "
- Smith Bros., Warwick
- Miller Jabez, Washington Mills
- Donell James, Washingtonville
- *Secord Henry & Son (dealers), " "
- *Waterloo Wagon Co., Waterloo
- *Union Carriage and Gear Co. (wholesale mfrs.), Watertown
- Bacon C. G. (dealer), Waterville
- *Chase & Co. (dealers), Watkins
- Guyer H. E. (dealer), Waverly
- *Herman Henry, Webster
- O'Dell Bros., " "
- *Adams C. C., Weedsport
- Dean M. H., Wellsville
- *Doty R. & J., " "
- *Haurahan Bros., " "
- *Higgins Frank (dealer), " "
- *Schoonmaker D. W. (dealer), West Berne
- Dabrint Martin, West Milton
- Brown Carriage Mfg. Co., West New Brighton
- Vreeland C. S., " "
- Twist H. J., West Seneca
- Quintal F., West Stockholm
- Richenecker & Goetz, West Troy
- Hoyer Henry, West Walworth
- Cross Geo. W., West Winfield
- *Moston P., Wvertown
- *Greenough Henry, Whitehall
- *Snyder F. S. & Co. (dealers), " "
- Vannier N. W., " "
- *BIRDSALL, WAITE & PER-
RY MFG. CO. (in white and ironed)—(See p 74), Whitney's Point
- Fisher J. H. (dealer), Williamson
- *Seely Derastus (dealer), " "
- *Crandall S. R. & Son, Williamstown
- Westland Stephen H. (dealer), Williamsville
- Bidlack J. A. (dealer), Williston
- Culkins G. T., Willsborough
- Felt C. C., " "
- Haner Wm. (dealer), Wilson
- Sleeper Amos S., Windsor
- Siegler Henry, Wolcottville
- Brady W. H. (dealer), Woodhull
- Payne L. V., " "
- Wilson M. P., " "
- Robbins C. B., Worcester
- *Shelland B. E. (also dealer), " "
- Lamb Chas. A. (dealer), Wyoming
- Marvin C. H., Yaphank
- *Aulenbacher Geo., Yonkers
- Barker Oscar T. (light), " "
- *Bashford M. M. (light), " "
- Nickerson Robert, " "
- Anderson Peter, York
- Boss Homer C., Yorkshire
- *Ripson William S. (dealer), Youngstown

†*Sleigh Plume Mfr.*

(See also *Trimming Mfrs.*)

*EICKE EDWARD—(See p 69), 157 Canal, New York

Speaking Tube Mfrs.

(See *Trimming Mfrs.*)

Spoke Mfrs.

(See *Hub and Spoke Mfrs.*)

Spoke Machinery Mfrs.

(See *Machinery and Tool Mfrs.*)

Spring Mfrs.

- Baldwin Frank (bolster springs), Alden
- *Shuler Davis W. & Son (all kinds), Amsterdam
- *Wurster F. W. 375 to 387 Kent av, Brooklyn
- *AMERICAN GEAR AND SPRING CO. (Thomas torsion)—(See p 70), 1445 Niagara, Buffalo
- *Buffalo Spring and Gear Co. The, 1502 Niagara, " "
- Crosby Spring Co. (coil), 1226 to 1240 Broadway, " "
- *King Spring Co. (light), 1400 to 1410 Niagara, " "

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BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

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BINGHAMTON, N. Y.

Spring Mfrs.—continued.

- Cately & Etling (buggy top), Cortland
 ***MULHOLLAND SPRING CO.** Dunkirk
 —(See p 71),
 *Wood, Smith & Co. (light and heavy), Fort Plain
 Rose Wm. J., Horseheads
 Hunt Spring Mfg. Co. (wagon), Lockport
 *Merrill E. R. (heavy), 530 and 532 West 28th, New York
 Phelps N. B., 111 East 39th, "
 ***HOLLIS SPRING CO.** (ram horn), Olean
 —(See p 72),
 ***STORM EDWARD SPRING CO. THE** limited (side bar)—
 (See p 74), 437 Main, Poughkeepsie
 *Blydenburg C. M., Riverhead
 *Titus & Babcock (agts. R. H. Cliff's wagon springs), Rochester
 Hayner R. W. (agent), Spencerport
 *Penn & Lee (light and heavy), Syracuse
 Canal c North Crouse, "
 *Sweet Mfg. Co. (seat), "
 *De Lee & Hayes, 1533 5th av, Troy
 *Green's Hannibal Son & Co., 4th c Broadway, "
 *Fowler Spring Co., Wolcott
 Graduate Spring Co., "

†*Street Car Mfrs.*

- ***STEPHENSON JOHN CO. LIMITED**—(See p 376), 47 East 27th, New York

Tacks, Lining Nails, Etc., Mfrs.

- ***CRANDAL, STONE & CO.**—
 (See p 70), Binghamton
 ***AMERICAN TACK CO.**—(See p 267), 116 Chambers, New York
 *Boston Button Co., 346 Canal, "
 *Dunbar, Hobart & Co., 39 Warren, "
 ***FIELD A. & SONS**—(See p 265), "
 88 Chambers, "
 ***ROCHESTER COACH LACE CO.**—(See p 71), Rochester

Thill Coupling Mfrs.(See *Hardware Mfrs.*)†*Thread.*

- ***BARBOUR BROTHERS CO. THE** (linen and flax thread)—
 (See below), 218 Church, New York
 ***DOUGAN JOHN & CO.** (agent for W. & J. Knox's linen thread)—
 (See below), 364 and 366 Broadway, "
 ***LEESON J. R. & CO.** (importers)—
 (See p 268), 295 Church, "

Tire Upsetter or Bender Mfrs.(See *Machinery and Tool Mfrs.*)

Barbour's Flax Threads,

IN ALL VARIETIES,

SPECIALLY ADAPTED FOR CARRIAGE WORK.

Warranted for Strength, Smoothness of Finish and Uniformity of Twist.

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NEVER CRACKS
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Top Adjuster Mfrs.(See also *Hardware Mfrs.*)***STILLMAN TOP ADJUSTER CO. THE**—(See p 69), Hornellsville**Top Dressing Mfrs.**

*Deuther George A. Jr., 50 Niagara, Buffalo East Mfg. Co., "

*Mather Varnish Co., 262 Elk, " Queen City Leather Dressing Co., 632 Washington, "

Bame A. C., Gloversville Snow E. A., Jacksonville

*Miller Frank & Sons, 349 and 351 West 26th, New York

*Morrison Mfg. Co., 24 Park pl., " Hendricks George F., Sodus

Top Prop Mfrs.(See *Hardware Mfrs.*)**Top Prop Nut Mfrs.**(See *Hardware Mfrs.*)**Top and Cushion Mfrs.**

Buffalo Top Co., 80 to 84 Terrace, Buffalo *Niagara Top Co., DeWitt c Bradley, "

CORTLAND TOP & RAIL CO.** (limited)—(See p 72), Cortland Excelsior Top Co., "JORDAN EDWARD B.** (roofs and sides)—(See p 412), 98 and 100 11th av, New York

Mayo A. C., 19 Ely, Rochester *Whitney Wagon Works The, Syracuse

†**Transfer Ornament Mfrs.*****PALM, FECHTELER & CO.**—(See p 69), 3 West 13th, New York**Trimming Mfrs.**(See also *Hardware Mfrs.*)***CRANDAL, STONE & CO.** (for tops)—(See p 70), South Court, Binghamton Buffalo Top Co. (tops, cushions, etc.), 80 to 84 Terrace, Buffalo

Empire State Mfg. Co. (nickel plated), c Military road and N. Y. C. R'v Belt Line, "

McKINNON DASH & HARDWARE CO.** (dashes, fenders, roll-up straps, shaft leathers, and washers)—(See p 70), 250 Amherst, "CORTLAND TOP & RAIL CO.**, limited (cushions, tops, backs, etc.)—(See p 72), Cortland Collins & Nuttall (nickel plated), 418 and 420 West 27th, New York***EICKE EDWARD** (plumes)—(See p 69), 157 Canal, "

Flesche Charles A. (ivory and rubber), 213 Centre, "

Horstman Wm. H. & Sons (coach lace), Grand and Mercer, "

METAL STAMPING CO.** (knob eyelets, curtain lights and curtain fasteners, etc.)—(See p 69), 404 to 408 East 32d, "SCHMID FRANK J.** (lace, tassels, speaking tubes, tufts etc.)—(See p 392), 538 and 540 East 157th, " Mayo A. C., 19 Ely, Rochester***ROCHESTER COACH LACE CO.** (laces, covered nails, tufts, cords, fringes, etc.)—(See p 71), "***SCHAEFER & SCHLEGEL** (lace, tassels, speaking tubes, tufts, buttons and fringes)—(See p 73), 35 North St. Paul, "***SYRACUSE DASH WORKS** (dashes, tenders, shaft leather, etc.)—(See p 73), 203 Wallace, Syrac use**Tuft Mfrs.**(See also *Trimnings Mfrs.*)***SCHMID F. J.**—(See p 392), 540 East 157th, New York***ROCHESTER COACH LACE CO.**—(See p 71), 332 North St. Paul, Rochester***SCHAEFER & SCHLEGEL**—(See p 73), 35 North St. Paul, "**Tufting Button Mfrs.**(See *Tacks, Lining Nails, etc. Mfrs., also Trimming Mfrs.*)†**Twist Drill Mfrs.**(See also *Hardware Mfrs.*)***SYRACUSE TWIST DRILL CO.**—(See p 401), 936 Grape, Syracuse**F. W. DEVOE & CO.,****NEW YORK,**

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- Chase Wm. D., 173 North 9th, " "
- *Liszka G. C., 213 Varet, " "
- *MASURY JOHN W. & SON.—See line on contents page. 55 Pearl, " "
- *Moller & Schuman, Marcy and Flushing avs, " "
- Reed Chas. C. & Co., 79 North 12th, " "
- Reliance Varnish Co., 49 Driggs, " "
- Travers Bros., Kingsland av near Norman av, " "
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- *Mather Varnish Co., 262 Elk, " "
- *Keystone Varnish Co., Theo. T. Lines, pres., Long Island City
- *Queens County Varnish Co., " "
- *Berry Bros., 252 Pearl, New York
- *BILLINGS, TAYLOR & CO., 438 Pearl, " "
- *BROOKS CLARENCE & CO.—(See back cover), West and West 12th, " "
- *Calman Emil & Co., 299 Pearl, " "
- *DEVOE F. W. & CO.—(See opp page), 101 and 103 Fulton, " "
- *Excelsior Varnish Works, 381 Pearl, " "
- *GILLESPIE CHAS. H. & SONS—(See p 68), 74 Cortlandt, " "
- *Hamptden Paint and Chemical Co., 274 Pearl, " "
- *Harland William & Son, 4 Gold, " "
- *Hildreth Varnish Co., 18 Broadway, " "
- *Hotopp & Co., 467 Canal, " "
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- *Johns H. W. Mfg. Co., 87 Maiden lane, " "
- *LAWSON VALENTINE CO., Times Building, " "
- *Lucus Wm. E., 89 Maiden Lane, " "
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- *MINETT & CO.—(See p 85), 50 Pearl, " "
- Perrin, Payson & Co. 65 to 75 Little 12th near North river, " "
- *PIERCE F. O. & CO., (See p 392), 170 Fulton, " "
- *Poillon John E., East 148 c R. R. av, " "
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- *Pratt & Lambert, 47 John and 5 Dutch, New York
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- *Raynolds C. T. & Co., 106 and 108 Fulton, " "
- Reed Chas. C. & Co., 112 East 14th, " "
- Smith Edward & Co., 158 William, " "
- *Standard Varnish Works D. Rosenberg & Sons props., 207 Av D, " "
- Thibaut E. A. & Co., 163 Pearl, " "
- *Valentine & Co., 245 Broadway, " "
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- *Central New York Varnish Works, Comstock Bros. & Co. props. 117 Genesee, Utica

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Washer Mfrs.

(See also Axle Washer Mfrs)

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- *Hoffeld R. & Co. (leather), 122 to 128 Washington, Buffalo
- *McKINNON DASH AND HARDWARE CO. (leather axle)—(See p 70), 250 Amherst, " "
- McKeel G. A. (metal), Cortland
- *BOSS MFG. CO., F. E. Boss manager (leather)—(See p 389), 36 Gold, New York
- *DELANEY MFG. CO. (Forest Delaney & Son props.)—(See p 68), 39 Vesey, " "
- *Union Nut Co. (metal), 99 Chambers, " "
- *VULCANIZED FIBRE CO. (vulcanized fibre)—(See p 68), 14 Dey, " "
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 LaSalle Nelson, Glens Falls
 American Axle and Wheel Co., 74 Cortlandt, New York
 *Crane & McMahon (also exporters), 38 Park pl, "
 *New York Sarven Wheel Co., 101 Bowery, "
 *Penn Yan Wheel Co., Penn Yan
 Smith Wheel Co., Port Byron
 *Rochester Wheel Co., 7 Elizabeth, Rochester
 *AMERICAN WHEEL CO.—(See front col'd p III), Shortsville
 *Central City Wheel Works c Plumb and Wilkinson, Syracuse
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 *SCHAD WHEEL CO. (wheels)—(See p 73), Avoca
 *Batavia Wheel Co. (wheels), Batavia
 *Severson J. F. & Co. (hubs and spokes), 46 State, Binghamton
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 *Clark & Hill Mfg. Co. limited, 18 and 20 Bradley, "
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 *Canastota Carriage Gear Works (gears), Canastota
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 Hallenbeck A. & C. (seats), Cobleskill
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 *MULHOLLAND SPRING CO. (bodies and gears)—(See p 71), Dunkirk
 *Bruyn & Russell (rims and sleigh runners), Dwaars Kill
 Smith Geo W., Flint Creek
 *Ano Joseph (hubs), Forest Port
 *Smith Thomas & Co. (spokes and bent work), Geneva
 La Salle Nelson (whcels), Glen Falls
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Griffith W. (repairer),	Mount Airy	*Spach J. C. (wagon),	"
Harris Bros. (wagon),	"	Barker W. M. (repairer),	Salisbury
*Pace & Taylor (dealers),	"	Bernhardt L. C. (wagon dealer),	"
Schaub James W. (wagon),	"	*Boyden & Quinn (dealers),	"
*Sparger & Ashby (dealers),	"	Eagle & Morgan (repairers),	"
*Southerland R. J. (dealer),	Mount Olive	Lentz R. (repairer),	"
Summerlin O. (light),	"	*Smithdeal, Taylor & Co. (dealers),	"
Globe Mfg. Co. (repairers),	Murfreesboro	Trexler W. H. (repairer),	"
Hines G. W. (wagon),	"	Weber John P. (dealer),	"
Payne G. D. & Co. (repairers),	"	Hassell E. K. (light),	Scotland Neck
Pierce W. M. (repairer),	Murphy	*Johnson R. M. (dealer),	"
Harper J. B. (light and wagon),	Nashville	Savage J. Y. (repairer),	"
Elkins W. W. & Co. (wagon),	Nero	Harris M. D. L. (repairer),	Seaboard
Collins Charles (repairer),	New Berne	Rose C. W. & Co. (repairers),	"
Cook Samuel & Co. (light and wagon),	"	Beam D. Augustus (dealer),	Shelby
Jackson Samuel (wagon),	"	Eskridge A. Webb (wagon),	"
McHahn & Co. (dealers),	"	*Lineberger J. W. & Son (light and wagon),	"
Simmons Matthews (repairer),	"	*Morgan J. A. (light),	Smithfield
*Stewart John W. (repairer and dealer),	"	Gilliam R. B. (wagon),	Stallings
Trenwick Patrick (repairer),	"	Peterson W. M. (repairer),	Stanley Creek
Wadsworth Dennis (repairer),	"	Sherrill W. C. (light and wagon),	"
Wadsworth Enoch & Co. (dealers),	"	Deitz Luke C. (wagon),	Statesville
Waters G. H. (repairer),	"	*Evans A. J. & Co. (dealers),	"
Newberry S. H. (dealer),	Newport	*Flanagan Jas. P. (dealer),	"
Warlick George A. (dealer),	Newton	Patterson & Holden (light),	"
Bunn Wesley (light),	Norwood	Young J. P. & W. (repairers),	"
Bunn J. F. (repairer),	Olive Branch	Hodges G. W. (repairer),	Swan Quarter
Clement T. D. (wagon, also dealer),	Oxford	Hussey M. L. (light),	Tarboro
Griffin & Glenn (light and wagon),	"	Hyatt J. B. (wagon),	"
Overby W. S. (repairer),	"	Highland Buggy Co.,	Taylorsville
*Owens, Barber & Smith (dealers),	"		
Taylor B. F. (repairer),	"		

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Crump W. W. (wagon),	Tillery
Winstead J. F.,	Toisnot
Brown S. L. & Son (repairers),	Trenton
Jarman Job (repairer),	"
Stanley J. B. (repairer),	"
*Fitz & Sink (repairers),	Tyro Shops
Pinkston Hugh D. (light),	Wadesboro
Saylor D. L. (light and wagon),	"
*Smith & Dunlap (dealers),	"
*Harper Samuel (repairer),	Warrenton
Ransom James M. (wagon),	"
Williams J. W. (light and wagon),	"
*Long Edward (light and wagon),	Washington
Phillips T. W. (light and wagon),	"
Vick W. R. (light),	Weldon
Pendar A. R. (wagon),	Whitakers
Marshall J. S. & S. E. (wagon),	White Plains
Fennal H. L. (dealer),	Wilmington
*Hayden P. H. (light and wagon),	"
Kellogg Wm. J. (repairer),	"
Lorey James A. (repairer),	"
*Southernland C. B. & Co. (light),	"
Finch F. I. (light),	Wilson
*Dail E. S. (light),	Windsor
*Brown, Rogers & Co. (dealers),	Winston
*Crawford R. R. (dealer),	"
Crawford T. B. & Co. (dealers),	"
*Farabee S. W. (repairer),	"
White J. A. & Son (road cart and dealers),	"
Owen B. & Bros. (wagon),	Yadkin College
Lownes P. J. (wagon),	Yanceyville
*Timberlake J. S. (dealer),	Youngsville

Carriage and Wagon Dealers.*(See Carriage and Wagon Makers.)***Body Mfrs.**

Worth & Lillard, Creston

Excelsior Mfrs.

*French Bros., Rocky Point

Gear Mfrs.

Stevens James F., Hickory

Hardware and Supply Dealers

*Brown, Weddington & Co.,	Charlotte
*Hammond Justice,	"
Lillard N. J.,	Creston
*Lloyd A. E. & Co.,	Durham
*Womble J. T.,	"
*Haigh Charles,	Fayetteville
Huske B. R.,	"
*McKethan A. A.,	"
*Watson Walter,	"
Welde J. W.,	"
*Smith & Yelverton,	Greensboro
*Odell Hardware Co.,	Greensboro

*O'Neil James A.,	Henderson
*Smallwood & Slover,	Newberne
*Peay J. W. & Co.,	Reidsville
Minung F. C.,	Salem
*Fulford N. S.,	Washington
*Green G. D. & Co.,	Wilson

Hub and Spoke Mfrs.*(See also Woodwork Mfrs.)*

Swain H. D. (spokes),	Gladesborough
*Cox J. Elwood (spokes),	High Point
Parker J. H. (spokes),	Julian
Reed H. W. (spokes),	Mt. Airy
*Parmelee E. S. (spokes),	Newton
*Thomasville Spoke Works,	Thomasville
Rascoe P. (spokes),	Windsor

Neck Yoke Mfrs.*(See also Woodwork Mfrs.)*

Lillard N. J., Creston

Pole and Shaft Mfrs.*(See Woodwork Mfrs.)***Spokes.***(See Hubs and Spokes.)***Top and Cushion Mfr.**

Lillard N. J., Creston

Wagon Makers.*(See Carriage and Wagon Makers.)***Wheel Mfrs.**

Lillard N. J., Creston

Woodwork Mfrs.*(See also Hub and Spoke Mfrs., Wheel Mfrs., and Pole Mfrs.)*

Lillard N. J. (seats, poles, wheels, etc.),	Creston
Reed H. W. (spokes),	Dalton
Swain H. D. (spokes),	Gladesborough
*Cox J. Elwood (spokes, rims, etc.),	High Point
Parker J. H. (spokes),	Julian
*Parmelee E. S. prop. Spoke Works (spokes),	Newton
Roland I. S. & Son (wheelstock),	Newton
	Rutherfordton
*Thomasville Spoke Works E. S. Parmelee prop.,	Thomasville
*Rascoe P. (spokes),	Windsor

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

NORTH DAKOTA.

COMMERCIAL PAPER.—Bills of exchange, promissory notes, bank notes, checks, bonds and certificates of deposit are negotiable and the law merchant in regard to presentation, protest, days of grace, etc., governs. Checks have no days of grace.

INTEREST.—Seven per cent. where no agreement, but twelve may be reserved. If more reserved, none can be collected, and if paid, the excess may be recovered back.

Carriage and Wagon Makers.

*McIntosh & Neilson (repairers),	Bathgate	Spaulding W. W. (dealer),	Larimore
McDonald J. D. (repairer),	Bismarek	Hammond B. W. (repairer),	Lordsburg
Briggs Alvin (repairer),	Caledonia	Barnum A. M. (repairer),	Mayville
Cruchett W. M. (light),	Carrington	*Chantland J. & Co. (dealers),	"
Cass Co. Supply Co. (dealers),	Casselton	Holden Ole (repairer),	"
Cotant E. I. (repairer),	"	*Horton & Elken (dealers),	"
*Dowson & Dunne (dealers),	"	Skallet T. G. (repairer),	"
*Strehlow Wm. & Co. (dealers),	"	Tenneson P. M. & Co. (repairers),	"
Hurst Wm. (repairer),	Devil's Lake	Raymond William D. (repairer),	Milton
Ninmo John (wagon),	"	Falconer M. (repairer),	Minto
Staede E. I. P. (repairer),	"	Howard T. H. (light and wagon),	"
Walker Alex. (dealer),	"	Mudge B. G. (repairer),	New Rockford
Lehmicke O. E. (dealer),	Dickinson	Rush H. (wagon),	Oberon
Appelquist Bros. (repairers),	Ellendale	Carver E. Q. (wagon),	Page
*Axtell M. P. (dealer),	"	Shaw & Charlton (dealers),	Pembina
Irwin G. W. (repairer),	"	Lundgren Nels (wagon),	Ransom
Lacey & Mangold (repairers),	"	Arthur F. G. (light),	St. Thomas
*Walker Implement Co. (dealers),	"	*Buchannan A. P. (dealer),	"
Anderson & Rozenquist (repairers),	Fargo	*Dunlap Robert (dealer),	"
Forman H. W. (light),	"	*Ganslee John (dealer),	"
Forman & Cohl (light),	"	Smith Benj. H. (light),	Steele
Lesenski R. (light),	"	Bissell P. E. (repairer),	Sykeston
*McKenna P. (light),	"	Wilde Lewis (repairer),	Thompson
Shattuck & Hislop (dealers),	"	Beltman A. (repairer),	Tower City
Tritchler & Kruger (wagon),	"	Edge Bros. (repairers),	Towner
Hyde J. C. (repairer),	Gertrude	*Gray A. H. (dealer),	Valley City
Carnahand J. C. (repairer),	Gibly	Mason E. Martin (repairer),	"
Turner R. J. (dealer),	Gladstone	*Simons & Lea (dealers),	"
Chase F. E. (dealer),	Grafton	Craft W. I. (dealer),	Wahpeton
*Hendrickson C. (dealer),	"	Hohmann Frank J. (wagon),	"
Jacobson O. A. (dealer),	"	*Hughes R. J. & Co. (dealers),	"
Olson & Jacobson (dealers),	"	Paulson S. C. (repairer),	"
Omlie & Hogensen (dealers),	"	McArthur R. A. (wagon),	Wheatland
Wagner C. F. (repairer),	"		
*Collins & Murphy (dealers),	Grand Forks		
Cummings John (repairer),	"		
Dwyer Bros. (dealers),	"		
*Higham W. H. (dealer),	"		
McKenzie W. A. (repairer),	"		
Scheumeier J. H. (repairer),	"		
Shannon & Enard (repairers),	"		
Simmer Nic (repairer),	"		
Pratt James F. (wagon),	Grandin		
Schnell H. (repairer),	Hamilton		
Brundage D. J. (wagon),	Inkster		
Bennett J. W. (repairer),	Jamestown		
Hughes D. E. (wagon),	"		
*Kirk, Allen & Hathorn (dealers),	"		
Mason Philip (light and wagon),	"		
Bohrer Jacob (repairer),	Krem		
Baker T. W. (wagon),	Lakota		
Tyler Wm. (wagon),	Lamoure		
Meiklejohn Robert (repairer),	Langdon		
Reed J. C. (repairer),	Larimore		
Cocks Jacob (repairer),	"		
*Garner J. C. (dealer),	"		
Phillips O. H. (dealer),	"		
Smith H. D. (repairer),	"		

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Sleigh Mfrs. and Dealers.

Cass Co. Supply Co. (dealers),	Casselton
*Dowson & Dunne (dealers),	"
*Strehlow Wm. & Co. (dealers),	"
*Axtell M. P. (dealer),	Ellendale
Chase F. E. (dealer),	Grafton
*Hendrickson C. (dealer),	"
Jacobson O. A. (dealer),	"
Olson & Jacobson (dealers),	"
Wagner C. F.,	"
*Collins & Murphy (dealers),	Grand Forks
Dwyer Bros. (dealers),	"
Higham W. H. (dealer),	"
Hughes D. E.	Jamestown
Mason Philip,	"
*Chantland J. & Co. (dealers),	Mayville
*Horton & Elken (dealers),	"
Shaw & Charlton (dealers),	Pembina
Smith Benj. H.,	Steele
*Gray A. H. (dealer),	Valley City
*Simons & Lea (dealers),	"
Craft W. I. (dealer),	Wahpeton
*Hughes R. J. & Co. (dealers),	"

CHICAGO WOOD FINISHING CO., MFRS. of WHITE and ANTIQUE WOOD FILLERS, CHICAGO.

OHIO.

COMMERCIAL PAPER.—Bonds, promissory notes, foreign or domestic bills of exchange and checks for any sum certain, payable to any person, or order, or bearer, or assigns, are negotiable. They are entitled to grace, if payable at day certain after date, or after sight, excepting checks, bills of exchange or drafts, on their face drawn on any Bank, banker, broker, exchange broker or banking company; and such accepted paper need not be protested for non-acceptance, or notice given of non-acceptance. If the day of payment is Sunday or a legal holiday, demand must be made on the day before. If the 1st of January, or the 4th of July, or 25th of December, fall on Sunday, the following Monday is likewise a holiday. The indorsement of a stranger to a note before delivery makes him a maker, indorser or guarantor. Unless so intended by the parties, a negotiable instrument given for a pre-existing debt does not pay the debt.

INTEREST.—Six per cent. is the rate of interest, unless otherwise agreed. By contract eight per cent. may be taken. If more is promised, the obligation bears only six per cent., and any excess paid may be set off against the amount remaining due, or recovered back by action.

Carriage and Wagon Makers.

	Santom Thomas J. (wagon), 108 and 110 East Exchange,	Akron
Gunkelman Wm. (repairer),	Abbeyville	Scheffer Charles (trimmer), 155 South Main,
Anspach Samuel (repairer),	Ada	"
Conner Bros. (road cart, wholesale mfrs.),	"	*SELLE GEAR CO. THE (spring wagons in the white)—(See p 83),
Patterson D. A. (dealer),	"	"
Rice & Kerr (dealers),	"	Tate R. & Son (dealers), 114 North Main,
*Ries C. F. (dealer),	"	"
Wilson W. D. (wagon),	"	Shontz George (repairer),
Kerns G. V. (wagon),	Adamsville	Freeman & Trimmer, (repairers),
Ramsey Eli B. (repairer),	Addison	Fry S. D. (wagon),
Bitser Alfred (dealer),	Adelphi	Knowles & Rupout (wagon),
Bochard Nelson (wagon),	"	Miller Joseph (wagon),
Byers George (dealer),	"	Rupert J. J. (wagon),
*Strouse & Combs (dealers),	"	*Wicke A. F. (light and wagon),
Smith E. S. (dealer),	Adena	Kessler & Madden (light),
DeLander L. H. (wagon),	Agosta	*Lerch J. & Co. (dealers),
*Akron Cart Works The (road carts, wholesale mfrs.),	Akron	Mettler Samuel (wagon),
Allen W. A. (wagon), Ohio Canal south of Cherry,	"	Cord W. B. (wagon),
*Angne John (wagon and dealer), 943 South Main,	"	Gilligan W. & Bro.,
Bonstedt C. & A. (light and wagon, and dealers), South Main c West Middlebury,	"	Harpster F. J. (dealer),
Collius Buggy Co. (light and dealers),	"	Shepherd J. T. (dealer),
Eberhard G. A. & Son (repairers), 520 and 522 South Main,	"	Ainger C. E. (dealer),
Farwell Wm. F. & Son (repairers), 214 River,	"	*Morley & Sweezey (wagon),
Funk J. A. (repairer), 524 South Main,	"	Brown W. P. (repairer),
Harpham & Lutz (wagon), 104 and 106 South Arlington,	"	Mede Bros. (dealers),
*Heppert John (light and wagon, and dealer), 701 to 705 East Market,	"	Speer Alfred (repairer),
Mann Geo. (repairer), 209 South Maple,	"	Diarduff Jacob (repairer and dealer),
Moody James A. (repairer), 108 Carroll,	"	Searle & Stultz (light and wagon),
Morris Wm. H. (repairer), 165 South Main,	"	Searls & Fry (dealers),
Riley Christopher W. (repairer), 154 North Howard,	"	Penu Owen & Son (repairers),
Roeger Christian (repairer),	"	Thompson J. D. (dealer),
		Babeock Bros. (light and wagon),
		Barnette J. F. (wagon and dealer),
		*Gordon Bros. (dealers),
		*Reeb Joseph (dealer),
		Weismantle Frank (wagon),
		Batt Jacob (repairer),
		Kidd J. C. (dealer),
		Cook Edward W. (repairer),
		Orth J. G. (wagon),
		Davis G. L. (dealer),
		Davis H. H. (dealer),
		Shuler A. F. (wholesale mfr.),
		*Taylor Scott (repairer and dealer),

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

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SAYERS & SCOVILL.

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Carriage and Wagon Makers—continued.

*Taylor & Co. (repairers, also dealers),	Arcanum	Frey R. M. (wagon),	Bairdstown
Lininger Aaron (repairer),	Archbold	Kearns Wm. L. (wagon),	Bakersville
*Stotzer F. (dealer),	"	Ripple George (repairer),	"
Theobald John (dealer),	"	Ripple Joseph (wagon),	"
*Vernier & McLaughlin (dealers),	"	Swan D. (repairer and dealer),	"
*Whitehorne Bros. (dealers),	"	Denzer A. (wagon),	Baltic
Werthenberger Fred. (wagon and dealer),	Arlington	Engel J. F. (wagon),	"
Beer W. A. & Co. (dealers),	Ashland	Zinkan W. T. (repairer),	"
Bush J. F. (repairer and dealer),	"	Allis G. W. (light and wagon),	Baltimore
Holser L. (repairer),	"	Swartz Bros. (dealers),	"
Jones William (wagon),	"	Weist S. S. (light and wagon),	"
Kagey Isaac (light),	"	Little C. H. (repairer, also dealer),	Barnesville
Leach E. C. (light),	"	Perry Isaac (wagon),	"
*McDonald Bros. (dealers),	"	Vansacle J. (repairer),	"
*Mohermann Bros. (dealers),	"	Wilson George & Bro. (repairers),	"
Ogden Thomas (light),	"	Eissler Bros. (light and wagon),	Bascom
Ridgely J. B. (dealer),	"	Griffis C. S. (wagon),	Batavia
Starrett C. (repairer),	"	*Sterling & Moore (light and wagon),	"
Stem Joseph (wagon),	"	Fellers Bros. (repairers),	Beach City
Stem W. D. & Co. (dealers),	"	Black W. M. (wagon),	Beallsville
Aldrich Albert (repairer),	Ashley	Nicolet F. J. (repairer),	Beaver
Durkee Bros. (light),	"	McKinney F. (wagon),	Beaver Dam
Main, Green & Co. (dealers),	"	Golling W. H. (repairer, also dealer),	Bedford
McDonald Alex. (wagon),	"	Johnson M. A. (repairer, also dealer),	"
Robinson William (repairer),	"	Shultz W. M. (wagon),	"
Good & Blakeslee (dealers),	Ashtabula	*Cummins S. O. (dealer),	Bellaire
Pfaff R. H. (light and wagon),	"	Glatfelter M. P. (wagon),	"
Read Bros. (dealers),	"	Hughes P. C. E. (wagon),	"
Silviens G. W. & Son (dealers),	"	Marsh Abraham (wagon),	"
Ticknor A. J. (repairer),	"	*Wise Wm. A. (dealer),	"
*Brinker John (dealer),	Ashville	Wise & Suding (heavy wagon),	"
Messick J. W. (repairer),	"	Maloney James A. (repairer),	Bell Brook
Sample Thomas (repairer),	"	*Campbell & Harrod (dealers),	Belle Centre
Cook J. E. (wagon),	Athens	Emery L. T. & Co. (dealers),	"
*Crippen Bros. (wagon),	"	Paxon E. M. (light and wagon),	"
Higgins & Logan (dealers),	"	*Canby John (dealer),	Bellefontaine
Thomas W. A. (dealer),	"	Dickinson H. C. (dealer),	"
*Englehart, Klair & Co. (wagon),	Attica	Garwood S. C. (light),	"
Force A. (road cart dealer),	"	Hartzler J. A. (dealer),	"
*Libe & Burget (repairers),	"	JoHantgen Jos. (light),	"
Heiser Bros. (light and wagon),	Atwater	King H. J. (dealer),	"
Stockberger W. H. (light and dealer),	"	Kiplinger C. E. (light and dealer),	"
Thomas & Jones (repairers),	"	Moelsing Fred (repairer),	"
*Wolf H. H. (dealer),	"	Musselman L. F. & Co. (dealers),	"
Egbert C. N. (wagon),	Auburn	*Wellman S. M. (dealer),	"
Ashbrook S. (dealer),	Augusta	Weymouth Bros. (dealers),	"
Pennoek Rowland (repairer),	"	*Bellevue Carriage and Implement Co. (dealers),	Bellevue
Plum Seth (wagon),	Aurora	Dehe Frank (light and wagon),	"
Calaway C. A. (repairer),	Austinburgh	Ebert George (wagon),	"
Kroeck Aug. C. D. (wagon),	Austintown	Ernwright R. (repairer),	"
*Benham John (repairer),	Avon	King Joseph (wagon),	"
*Hurst & Sites (dealers),	"	Miller W. E. (dealer),	"
Wagner John (repairer),	"	Painter J. L. (wagon and dealer),	"
Norris & Lockard (repairers),	Avondale	Gerlach William (light and wagon),	Bellville
Atkins T. J. (wagon),	Bainbridge	Myers Bros. (repairers),	"
*Campbell T. C. (dealer),	"	McKisson L. D. (repairer),	Belmont
Pepple Dallas (dealer),	"	Sanders W. H. (wagon),	Beloit
*Watts & Co. (dealers),	"	Woods & Shreve (wagon),	"
		Cady J. W. (repairer),	Belpre
		*Davis O. L. (dealer),	"

CARRIAGE PRINTED BY THE
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Carriage and Wagon Makers—continued.

Barth M. (repairer),	Bement	Schemenour & Ketchum (light),	Bowling Green
Wood Richard (wagon),	Bennington	Kercher & Wise (dealers),	Bradford
Bradley J. G. (dealer),	Bentonville	*Klinger Henry (dealer),	"
Buling Jos. (repairer),	Berea	Miller J. F. (repairer),	Bradner
Chavelier L. H. (wagon and dealer),	"	Rudgers Irwin W. (repairer, also	Erecksville
Smith H. T. (repairer)	"	dealer),	"
*Sprague M. A. (dealer),	"	Thomas John L. (wagon),	"
Patterson Joseph (light),	Bergholz	Bayha Bros. (light),	Bridgeport
Root P. B. (repairer),	Berkey	Hill J. W. (dealer),	"
Hubbard J. D. (repairer),	Berkshire	McConaughy M. L. (dealer),	"
Forsch Andrew (wagon),	Berlin	Huff Bros. (wagon),	Bridgeville
Mock J. & Son (wagon),	Berlin Center	Smith Darwin (wagon),	Brimfield
Endly Lewis (wagon),	Berlin Heights	Roeger C. (light and wagon),	Brittain
Immel John (repairer and dealer),	"	Leonard A. (repairer),	Broadway
Jenkins L. H. (dealer),	"	Benner John (wagon),	Brookfield
Cromer John (lumber wagon),	Berwick	*Groves Johnson (wagon),	"
Zangmeister J. J. (repairer),	Bethany	Jones George (wagon),	"
*Crane J. M. (dealer),	Bethel	*Brainard J. C. (wagon),	Brooklyn
Mull & Carter (wagon),	"	Dentzer & Rogers (repairers),	"
Musgrove J. L. & Son (dealers),	"	(Brighton),	"
Scott Wm. (dealer),	"	Riedel G. (repairer), (Brighton),	"
Moore Samuel (wagon),	Bettsville	Schell A. (repairer, (Brighton),	"
Seems B. F. & Son (dealers),	"	Bloom Frank (repairer),	Brookville
Brown D. T. (dealer),	Beverly	Dafler J. E. (dealer),	"
Buchanan E. W. (light and wagon),	"	Niswonger & Snider (dealers),	"
Robinson L. C. (dealer),	"	Spitler E. M. (dealer),	"
*Smith & Hughs (dealers),	"	*Wellbhum W. H. & I. C. (dealers),	"
*Tucker Oliver (dealer),	"	Grubb James (dealer),	Broughton
Russell R. R. (wagon),	Birmingham	Vance Wm. (repairer),	Brown
Hoon Wm. H. (wagon and dealer),	"	Herman Martin (wagon),	Brownhelm
	Bishopville	Fosdick Frank (wagon),	Brownhelm Station
Brown Jacob (wagon),	Bismarck	Ewing Wm. (wagon),	Browsville
Baldwin J. B. & Co. (dealers),	Blanchester	Harvey S. F. (wagon),	"
Carnahan W. H. (dealer),	"	Bryan Carriage Co. (light, wagon	"
*Crosson A. A. (dealer),	"	and harse),	Bryan
Crosson John E. (repairer),	"	*Bryan Cart Co., Garvey Bros.,	"
McCormick C. F. (repairer),	"	props.,	"
Morrison G. W. (dealer),	"	DuBois A. J. (repairer),	"
Strawbridge D. C.,	Bloomdale	Lindesmith Bros. (light and wagon),	"
Albaugh H. W. (wagon),	Bloomingdale	*Mattox J. T. & Son (dealers),	"
Cookson Wm. C. (wagon),	"	Plank A. R. (road carts, wholesale	"
Willeman James (repairer),	"	mfr),	"
Griffin Levi (wagon),	Bloomville	Plant D. C. (repairer),	"
*Miller Jacob (wagon),	"	Struble C. E. (dealer),	"
Miller Wm. & Chas. (repairers),	Blue Rock	*Ferenbaugh L. (dealer),	Buckeye City
Bowman J. P. (dealer),	Bluffton	Workman U. C. (dealer),	"
Bueler & Van Gunten (dealers),	"	Bryant Frank (dealer),	Bucyrus
Dennis John (repairer),	"	Carle Frederick (wagon),	"
Fisher Lawrence (repairer),	"	*Diller & Hurr (dealers),	"
Gustwiller Charles (wagon),	"	Fenner & Smith (repairers),	"
*Herr Simon (dealer),	"	Kahl & Shifly (wagon),	"
Kjmel Samuel (repairer),	"	Kuntz & Paul (dealers),	"
Miller L. (repairer),	"	Lighty A. J. (dealer),	"
Mohler Thomas (repairer),	"	McNeal George (wagon dealer),	"
Murray Joseph A. (wagon),	"	Meck John A. (cart dealer),	"
Welch P. (light),	"	Munz Charles (cart dealer),	"
Kaltenbach M. (repairer),	Bogart	Myers Louis (wagon),	"
Bidwell J. W. (dealer),	Bolivar	Peters John (wagon),	"
Corell Frederick (wagon),	"	Rowe H. M. (dealer),	"
Flad Bros. (wagon),	"	Scheffler Gottlieb (wa),	"
Geltz J. L. (light and wagon),	"	Seeger J. A. (light and wagon),	"
Lab Felix (wagon),	"	Woodside Daniel (light and wagon),	"
Lash & Kline (dealers),	"	*Cockrell R. C. (wagon dealer),	Burbank
Zupp P. (wagon),	"	Lee Charles & C. L. (light),	"
Greve & Geyer (dealers),	Botkins	*Miller Jos. (dealer),	"
Gragg & Baum (dealers),	Bourneville	Over & Sauer (dealers),	"
Scott J. H. (dealer),	Bowserston	Painter Jacob (repairer),	"
Hopkins S. S. (light and wagon),	"	Weiser & Ogden (repairers),	"
	Bowling Green	Hawkins Bros. (repairers),	Burgh Hill

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Vanness B. H. (wagon),	Burgh Hill	Dornhecker John (repairer),	Canton
Baird A. D. (dealer),	Burton	Englehart John (wagon and truck),	"
Carlton Geo. A. (repairer),	"	Lackie Wm. J. (repairer),	"
Laraway S. H. (repairer),	"	Lerch T. W. (repairer),	"
Ludlow O. E. (dealer),	"	Maser & Trump (wagon and dealers),	"
Daugherty J. M. (wagon),	Butler	Meister George (repairer),	"
Shaffer I. (dealer),	"	*Paar Daniel (repairer),	"
Wise John & Son (dealers),	"	Ritz J. (repairer),	"
Seal John (repairer),	Byesville	Schellhase J. H. (repairer),	"
Elrhart Jacob (light),	Cadiz	Schellhase John A. (repairer),	"
Grimes J. W. (dealer),	"	Sherman M. B. (repairer),	"
*Houser W. L. (dealer),	"	*Wells J. C. & Co. (dealers),	"
Penn Benjamin (wagon),	"	Cunningham G. R. (wagon),	Cardington
Penn David (repairer),	"	Lewis Frank (dealer),	"
Stubbins Mordecai (wagon),	"	Long T. W. & Co. (dealers),	"
Vanfossan D. D. (light),	"	Ruhlman & Miller (dealers),	"
Tucker A. C. (repairer),	Cadmus	Slicer & Wells (light),	"
Sloe Thompson (repairer),	Cadwallader	*Winebar E. (dealer),	"
Wallace George E. (wagon),	"	Kennard G. B. (dealer),	Carey
Birch E. E. (repairer),	Calcutta	*Lytle S. (wagon),	"
Bivens Taylor (dealer),	Caldwell	*Roll & Galbroner (wagon),	"
Hupp G. W. (wagon),	"	Young G. W. (dealer),	"
Jenne C. J. (light wagon),	"	Stockman Lloyd (wagon),	Carlisle
Ogle Harry (dealer),	"	*Bender Bros. (repairers),	Carroll
Wilson Henry (wagon),	"	Fisher S. B. (wagon),	Carrollton
Cooper H. G. (light),	Caledonia	Archinger George A. (wagon),	Carthage
Delts A. M. (dealer),	"	Heiser George (wagon),	Carthagena
Huffman J. (wagon),	"	Knoop David (repairer),	Casstown
Meister P. (wagon),	"	*Bixby Jerome (dealer),	Castalia
Williams W. (wagon),	"	Lord Thomas (repairer),	"
Arms R. V. (dealer),	Cambridge	Palmer V. (wagon),	"
*Logan J. M. (wagon),	"	Tavener B. F. & A. H.,	Catawba
McCollum Zekial (repairer),	"	Owens W. H. (dealer),	Cedarville
Miller G. D. (dealer),	"	Wolford J. H. (light and wagon),	"
Moreland Thomas (wagon),	"	*Crone William (light and wagon),	"
Moss John (light and wagon),	"	Grothan & Hein (wagon),	Celina
*Orme R. V. (dealer),	"	Schunck L. (repairer),	"
Bertsch Stephen (wagon),	Camden	Struckman G. W. (wagon),	"
*Schultz W. W. (dealer),	"	Wyckoff & Clark (light),	"
Watt John B. (wagon),	"	*Brokaw John (dealer),	Centerburg
Snell Ely (wagon),	Canaan	McCracken L. S. (repairer),	"
*Bence C. (repairer),	Canal Dover	Overturf J. (repairer),	"
Davey E. (wagon dealer), (Strasburgh),	"	Pumphrey R. J. (wagon dealer),	"
*Feil Christian (light and wagon),	"	Writesman Wm. (wagon dealer),	"
*Gross Peter (farm wagon),	"	*Burke L. D. (repairer),	Centreton
*Ripple Frederick (repairer, also dealer),	"	Braund W. A. & Sons (light and wagon),	Chagrin Falls
Klar C. C. (wagon),	"	Rowe Richard & Son (light and wagon),	"
Kraus Lewis (farm wagon),	"	Pearson Samuel (repairer),	Chandler'sville
*Toomey S. & Co. (sulky and skeleton),	"	*Bickel John & Co. (dealers),	Chardon
Buckmaster S. M. (wagon),	Canal Fulton	Collins N. (wagon),	"
Lytle Lee H. (dealer),	"	*Goodrich Bros. (dealers),	"
*Myers Bros. (dealers),	"	Newell S. W. (trimmer),	"
Will Charles (wagon),	"	Parsons George (wagon),	"
Flinchbaugh J. T. (wagon),	Canal Winchester	Parsons R. P. (wagon),	"
*Long & Bishop (dealers),	"	Miller Jacob L. (wagon),	Charm
Kimerle Bros. (light and wagon),	Canfield	Pohlman L. (repairer),	Chatham Center
Eakin Samuel (wagon),	Cannon's Mills	Richards John (wagon),	"
*Berg Wm. & Son (light),	Canton	Markle Joseph (wagon),	Chattanooga
Bleich Ludwig (repairer),	"	Gustin W. C.,	Cherry Fork
*Canton Buggy & Gear Co. The (light and road wagon, wholesale mfrs.),	"	Poston B. J. (repairer),	"
Creighton John T. (repairer),	"	Gray Nelson (wagon),	Chester Hill
Dannemiller C. B. & Co. (repairers),	"	Dodd John L. (repairer),	Chesterville
Dansizer John (repairer),	"	Gabers Fred (light and wagon),	"
*Dexter Wagon Co. The (road cart and wagon, wholesale mfrs.),	"	Heisel Philip (wagon),	Cheviot
		Meyer Henry (wagon),	Chicasaw
		Auch Frederick (repairer),	Chillicothe

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Carriage and Wagon Makers—continued.

*Chillicothe Buggy Co., James Hes-
song prop. (light and cart,
wholesale mfrs.), Chillicothe
*Dickey A. B. (wagon dealer), "
Dump J. & Son (light and wag-
on), "
Fox William (light), "
Gickler John (dealer), "
Hood E. R. (repairer), "
Livesay G. W. (dealer), "
*Purdum Nelson (farm wagon
dealer), "
Schmeider August (light and wagon), "
Secrest & Foster (wagon dealers), "
Uhrig Philip (wagon), "
Guthrie A. (repairer), Christianburg
Richards C. (wagon), Church Hill

Armstrong M. V. (wagon), 13 New
Richmond av, Cincinnati
*Auel John (light, wholesale mfrs.),
701 and 703 Central av, "
*Aufderheide Wm. & Co. (light,
wholesale mfrs.), 669 and 671
Central av, "
Baasch Josias (repairer), 1042 Vine,
Baldwin James (wagon), 48 East
7th, "
***BAXTER, BYRNE & RAT-
TERMAN** (light, wholesale
mfrs.)—(See below), 235 239 Sycam-
ore, "
Bayer John & Bro. (repairers), 421
Gest, "
*Behlen Chas. Sons (light and heavy),
538 and 540 Vine, "
Bell William (dealer), 23 East 5th, "
*Bernhardt Charles & Co. (wagon),
165 Gest, "
Berting Henry (wagon), 89 Gest, "
*Binder B. (wagon), 805 Central av, "
*Bode Henry (wagon), 697 and 699
Central av, "
Bohlander Adam (wagon), Colerain
av c Kirby road, 25th Ward, "
Boland Wm. J. (wagon), 91 East 2d,
Bornemann John D. (wagon), rear
70 Wade, "
***BOWE W. H. & CO.** (light, whole-
sale mfrs.), 238 to 244 Sycamore,
Bradley J. W. (light), Spring Grove
av n Straight, "
Brodbeck Gustav (wagon), 53 West-
wood av, "
Brodbeck Isidore (wagon), Harrison
av, "
Burdorf Henry (wagon), 99 Hunt,
Cincinnati Buggy Top Co. (trimmers),
572 to 576 West 6th, "
*Columbus Buggy Co. (light, whole-
sale mfrs.), 459 and 461 Central
av, "
***COOK CARRIAGE CO. THE**
(light wholesale mfrs.)—(See be-
low), Spring Grove av and Straight, "
*Crane & Breed Mfg. Co. The
(bearse), 653 to 715 West 8th, "
*Curtis' John Sons Carriage Co. The
(light and heavy), 11 and 13
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mfrs.), 53 and 55 Freeman av,
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*American Cart Co. The (road cart
wholesale mfrs.), 168-172 Free-
man, "
*Anchor Buggy Co. (light and wag-
on, wholesale mfrs.)—C. H.
& D. R. R. bet. 8th and Gest, "
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- Dethlefs & Scharegge (wagon), 101 Logan, “
- *Dhonau Fred. & Son (light and wagon), 1244 Colerain av, 25th Ward, “
- Dolle E. A. & Co. (wagon), 8th c Broadway, “
- Dorn Conrad (light, wagon and dealer), 600 Walnut, “
- Dosch Henry (repairer), 459 West Liberty, “
- East End Wagon Works (wagon), 587 Eastern av, “
- *Easton & Clark (light) 164 and 166 West 2d, “
- *Ehlers Aug. (light and wagon) 428 and 430 Race, “
- *Ellis G. S. & Son (dealers sulkies and carts), 178 Main, “
- *Emerson & Fisher Co. The (light, wholesale mfrs.) John c Findlay, “
- *Enger Geo. & Co. (light, wholesale mfrs.), c Gest, Summer and C. H. & D. R. R., “
- ***ENTERPRISE CARRIAGE MFG. CO.** (light, wholesale mfrs.)—(See below), c Canal and Sycamore, “
- ***FAVORITE CARRIAGE CO.** (light, wholesale mfrs.), 8th, Depot and Burns, Cincinnati
- Fey Peter & Co. (repairers), Kirby av, 25th Ward, “
- *Finn John (wagon), 1124 Vine, “
- Fischer John F. (repairer), Harris on Pike west of Toll Gate, “
- *Froehlich C. (repairer), Morgau c Copeland, “
- Gausmann William (wagon), 487 Elm, “
- Gerstner Nicholas (repairer), 431 Colerain av, “
- Gliem & Riga (light and wagon), 74 Spring Grove av, “
- ***GLOBE CARRIAGE CO.** (light wholesale mfrs.)—(See below), c Liberty and Walnut, “
- *Goke August (wagon), 139 E Front, “
- Golden Eagle Buggy Co. (light, wholesale mfrs.), Brooks n Evans, “
- Goslin William (farm wagon and cart dealer), 1183 Colerain av, “
- *Gosling J. W. (light and heavy), 6th c Sycamore, “
- ***GREAT WESTERN CARRIAGE CO.** (light wholesale mfrs.)—(See below), 524 West 8th, “
- Grief Bros. (light and wagon), 1906 West 6th, “
- Haehl C. E. (wagon), Main av, Avondale, “

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Haering John (repairer), 263 State av, Cincinnati
 *Harmeyer E. F. (dealers), 227 Walnut,
 ***HAYDOCK T. T. CARRIAGE CO. THE** (light wholesale mfrs.)—(See below), c Plumb and 12th,
 Heisel Nicholas Jr. (wagon), 11 West Liberty,
 Hengge L. (wagon), 718 Central av,
 Hess Carriage and Wagon Co. The (repairers), 24 Lodge,
 Hess & Co. (light and wagon), 12 to 16 East Stb,
 Hezinger Gottlieb (wagon), 301 Harrison,
 Hill Top Carriage Shop, T. J. Orr & Co., props. (light and wagon), 665 and 667 Gilbert av,
 *Horton Co. The, (light and heavy) 53 to 59 East 5th,
 Huber S. (light and wagon), 334 Western av,
 Huelsmann & Warner (repairers), 724 W Front,
 Huesmann Joseph (wagon), 19 Butler
 *Husemeier & Co. (repairers), Gilbert n McMillen,
 *Hutton J. & R. (cart and dray), 164 West Front,
 *Jacob George & Son (light and wagon), 86 and 88 McMicken av,
 *Jung Philip (heavy wagon), 302 McMicken av,
 *Kentucky Buggy & Harness Co. (dealers), 5th c Home,
 *Kidney James (omnibus and wagon), 121 East 2d,
 King Joseph (wagon), 942 and 944 Central av,
 *Kipp Henry (heavy wagon), 449 W 2d.

Kinker & Koehler, (wagon), 341 McMicken av, Cincinnati
 *Kleine & Daumeyer (light and heavy), 72 and 74 12th, "
 Klopp Lewis J. (wagon), 17 and 19 McMicken av, "
 *Klopp Philip & Son (light and wagon), 565 and 567 Race, "
 *Knoblauch Co. The (wagon and buckboard wholesale mfrs.), 1180 to 1186 West 6th, "
 *Koring Fred. (wagon), 96 Carr, "
 Kranz & Staubitz (wagon), 2528 Spring Grove av, "
 Krentz Daniel (repairer), 27 Dunlap, "
 *Kroeger Carriage and Wagon Mfg. Co. The, 780 Central av, "
 Krumdieck F. (wagon), 208 West 7th, "
 Kuckmeyer J. W. (light and wagon), 191 and 193 Findlay, "
 Laake Henry (wagon), 431 Sycamore, "
 Laubly J. T. (wagon), 299 Jefferson av, (Corryville), "
 Leitemeyer Frank (light and wagon), Hunt opp Abigail, "
 Leppert Otto (trimmer), 958 Central av, "
 Lienesch & Bruder (wagon), Elm c Water, "
 ***LIPPELMANN CARRIAGE CO. THE** (light, wholesale mfrs.), —(See above), 428 to 456 Gest, "
 Lumley Samuel A. (dealer), 19 East 5th, "
 Maier Michael (wagon), 303 Harrison av, "
 Mayer Chas. (wagon), Madisonville c O'Brien—(Bryonville), "
 *McCullough J. Chas. (dealer), 58 and 60 Walnut, "
 *McCullough's J. M. Sons (dealers), 134 and 136 Walnut, "
 Mentink A. & Co. (wagon), 302 Colerain av, "

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Merckel Charles (repairer), 705 Race, Cincinnati

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THE (light, wholesale mfrs.),

—(See opp page), 2d and John,

*Miami Buggy Co. The (dealers), 209 and 211 West 5th,

*Michael John H. & Co. (delivery wagon), 25 East 8th,

*Miller G. C. Sons Carriage Co. The (light and heavy), 19 to 23 West 7th,

Mills Carriage and Wagon Works The (wagon), 313 Richmond,

Monnig & Oswald (repairers), 771 West 6th,

*Monning Henry (spring and milk wagon), 235 West Liberty.

*Murray Wilber H. Mfg. Co. (light, wholesale and retail), 139 West Front.

***NATIONAL BUGGY CO.** (light, wholesale mfrs.)—(See below), c Liberty and Baymiller.

Newby S. & Son (repairers), Main av, Avondale, Cincinnati

O'Brien R. E. (wagon), Madison pike opp Clay, East Walnut Hills,

Ossensmidt Christ (repairer), Main av, Avondale,

Ostenfeld Joseph & Co. (repairers), Warsaw pike c Wells, Price Hill.

***OVERMAN CARRIAGE CO.**

THE (light, wholesale mfrs.), Eggleston av n 8th.

***PHENIX CARRIAGE WORKS** (light, wholesale mfrs.), McLean av opp Court.

Pollman Henry (repairer), 117 Harrison av,

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Rabe Edmund & Co. (light and wagon), 869 and 871 Central av.

"

*Rattermann & Luth (light, wholesale mfrs.), West 8th bet Evans and C. H. & D. R. R.,

"

Reeves O. L. (wagon), 1626 Eastern av,

"

Ries J. (wagon), 1864 West 6th,

"

Rolf Geo. H. (wagon), 214 Clark,

"

Roos Philip (wagon), 20 Genesee,

"

Rouse John (dealer), 23 East 5th,

"

Sandhaas Melchior (wagon), 277 Harrison av,

"

***SAYERS & SCOVILL** (light carriage and hearse, wholesale mfrs.)—(See p 419), 51 to 61 Colerain av,

"

Schaefer Louis (wagon), 107 Hunt,

"

Schmidlin Joseph (repairer), 54 13th,

"

Schmidt Michael P. (repairer), 314 East Pearl,

"

Schneider Bros. (repairers), 1187 Colerain av.

"

Schoenberger Phil. H. (wagon), 822 Freeman av,

"

Schroder & Wahlbrink (wagon), 610 West Front,

"

Schroeder Chas. (repairer), 588 East Frodt,

"

Schulte Herman (repairer), 1119 West 6th,

"

***SECHLER & CO.** (light, wholesale mfrs.), 176 to 182 East 5th, Shobrook John H. & Co. (light), Everett and John,

"

*Smith Implement & Buggy Co. The (dealers), 22 and 24 East 3d,

"

Southern Buggy Co. (light, wholesale mfrs.), 572 to 576 West 6th,

"

Spiral Spring Buggy Co. (light, wholesale mfrs.), c Canal and Sycamore.

"

***STANDARD WAGON CO.** (light, wholesale mfrs.), 1000 West 8th,

"

Steinhardt Henry (wagon), 400 Colerain av,

"

Stoke Anton (repairer), 486 West 3d,

"

Switzer George (wagon), 773 West 6th,

"

***U. S. BUGGY & CART CO.** Joseph Shelt, Gen'l. Manager (light and cart, wholesale mfrs.), 6 to 19 Lawrence,

"

*Usinger Louis (wagon), Elmore, cor Spring Grove av,

"

***VEERKAMP B. & SONS** (light, wholesale mfrs.)—(See below), 469 to 473 Walnut,

Cincinnati

VonLahr John M. & Co. (wagon), 54 Elm,

"

Von Tharen Henry (wagon), 487 Elm,

"

Ward J. F. (dealer), 23 East 5th,

"

Welland H. W. Jr. (light), 758 Gilbert av,

"

Wendel Fred (wagon), 727 Central av,

"

Wernsing Phil (repairer), 2432 Spring Grove av,

"

Wetzel Albert Jr. (wagon), Wooster Pike, (Linwood),

"

*Wildler J. & Co. (dealers), 159 and 161 West 6th,

"

Wiley Lewis (wagon), Thompson (Columbia),

"

Willis John R. (dealer), 23 East 5th,

"

Winkleman Harmon (wagon), 459 West Liberty,

"

Woerthwein J. H. & J. (light and wagon), 112 Wade,

"

Wue-t F. & C. (wagon), 364 to 368 McMicken av,

"

*Albaugh W. H. & Son (dealers), Circleville

Circleville

Anderson Asa T. (light),

"

*Bauder G. W. (dealer),

"

Denman & Salter (light),

"

Eaton Charles F. (repairer),

"

Miller Charles P. (repairer), Mound,

"

Miller H. S. & Son (repairers),

"

Reiche W. F. Jr. (dealer),

"

Schwarz W. C. (wagon),

"

Shaner & Pickens (dealers), West Main,

"

Smith G. F. (dealer),

"

Spangler G. H. (dealer), West Main,

"

Berlt Frank (repairer),

Clarington

Bridegroom C. (repairer),

"

Hess Will (dealer),

"

Hubacker G. W. (dealer),

"

*Mallory B. H. (dealer),

"

Uerpman A. W. (dealer),

"

Jones Jesse M. (wagon),

Clarksburg

Twiss Walter (repairer),

Clarksfield

*Campbell, Hamill & Co. (dealers),

Clarksville

Collins Geo. W. (wagon),

"

Kimbrough J. S. (wagon and dealer),

"

Reeder Joseph W. (wagon),

"

Seiver Edwin (wagon),

"

Snook J. H. (repairer),

"

Wisong Mathias C. (light and wagon),

"

Annable Levious (wagon), 51 Main,

"

(p 261,546) Cleveland

Bailer P. (wagon), 1302 Clark av,

"

*Bennhoff Bros. (light and wagon),

"

650 Lorain,

"

Bennhoff John (wagon), 24 Kins-

"

mau,

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Carriage and Wagon Makers—continued.

*Black Peter (wagon, wholesale mfr.), 102 Broadway,	Cleveland	Huggins William S. (repairer), 18 Miles Park,	Cleveland
Boettler Fred. (wagon), 480 Broadway,	"	Hutter John (repairer), 2093 Broadway,	"
Boppel Philip (wagon), 679 Scranton av,	"	Jirele John (wagon), 1282 Case av,	"
Brainard John C. (wagon), 1817 Pearl,	"	Johns Bros. (light), 13 Middle,	"
Braun Lorenz (wagon), 756 Scranton av,	"	*King M. F. (wagon), 805 Doan,	"
Bruhn & Taggart (light and wagon), 102 Champlain,	"	Klemm & Brunner (wagon), 1089 Lorain,	"
Cannell Thomas W. (repairer), 412 Kinsman,	"	*Kredo & Gahde (light, also dealers), 388 St. Clair,	"
Cap & Martinek (repairers), Clark av e Burton,	"	Kumler August W. (light), 2260 Wilson av,	"
Clucas William (light), 822 and 824 St. Clair,	"	Lehman Henry (repairer and dealer), Central Viaduct,	"
Cooley George O. (repairer), 18 Miles Park,	"	Lehr Geo. P. (repairer), 1602 Lorain,	"
*Cooper Geo. & Co. (dealers in the white), 88 Superior,	"	*LOWMAN & CO. (fine family carriages exclusively), 20 and 22 South Water e Long,	"
Cowley Thomas B. (repairer), Broadway e McBride,	"	Macdonald Alexander (wagon), 596 Detroit,	"
Deuble Henry G. (wagon), 1220 Pearl,	"	Marohn Gottfried (repairer), 1067 Broadway,	"
Diehl Conrad D. (repairer), 456 St. Clair,	"	Meng John L. (wagon), 1180 St. Clair,	"
Eberle J. J. (wagon), 15 to 19 Independence,	"	Miller & Giesel (wagon), 1715 Woodland av,	"
Fox Bros. (repairers), 508 Woodland av,	"	Muntz & Co. (repairers), 598 Detroit,	"
*Gabriel W. H. (wagon), 50 Michigan,	"	Panek John (wagon), 9 Petrie,	"
*Garrard Henry H. (light and heavy), 1239 and 1241 Euclid av,	"	Prechtel George C. (wagon), 1508 Lorain,	"
*Green J. O. (dealer), 277 to 283 Erie,	"	*Rauch & Lang Carriage Co. The (light and heavy), 693 to 699 Pearl,	"
Gruehl & Zillmer (wagon), 1018 Woodland av,	"	*Rohs Henry (repairer), 797 Fairmount,	"
*Haas M. & Son (wagon), 1424 Lorain,	"	Rosenstein Mendel (repairer), 35 Cross,	"
Hanley & Miller (repairers), 1728 Cedar av,	"	St. Clair Carriage and Wagon Works (repairers), 80 St. Clair,	"
*Harm & Schuster (light), 811 and 813 Woodland av,	"	Schaeffer Gustav (light, wagon and truck), 911 and 917 Lorain,	"
*Hartman J. (repairer), rear 393 Woodland av,	"	Scheff Andrew (repairer), 280 St. Clair,	"
Hein George (repairer), 222 Broadway,	"	Schmalz Edward (repairer), 775 St. Clair,	"
*HOFFMAN JACOB WAGON CO. THE (delivery wagon, wholesale mfrs.), office 41 Michigan,	"	Schmalz Herman (repairer), 667 St. Clair,	"
Hoffman William G. (delivery wagon, wholesale mfr.), 79 Bolivar,	"	*Schmidt John (light and wagon), 448 Detroit,	"
		Schmidt Wm. (wagon), 165 Abbey,	"
		Schmidt & Sebastian (light and wagon, also road cart dealers), Garden e Putnam,	"
		Schoendorf A. (repairer), 1427 St. Clair,	"

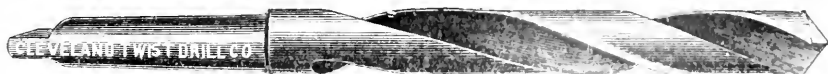
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Carriage and Wagon Makers—continued.

Schoonord Frank H. (wagon), 43 Dodge,	Cleveland	*Beard Tobias (light),	Columbiana
Schopp Jacob (repairer), 48 Hill,	"	*Fitzpatrick Albert (dealer),	"
Schulz Aug. F. (wagon), St. Clair, Glenville,	"	Fitzpatrick J. B. (trimmer),	"
Seelbach Louis (trimmer), 52 Hitchcock,	"	*Fuhrman N. M. (light, whole-sale mfr.),	"
Seifried George (wagon), 110 West Madison av. W. C.,	"	*Greenamyre & Callahan (cart dealers),	"
Shubert & Schaffranek (wagon), 869 Wilson av,	"	Groner Frank (light),	"
Simice & Krejsa (repairers), 429 Forest,	"	Harmon W. C. (light),	"
Sirl J. (repairer), 933 Superior,	"	Myers Samuel (light),	"
Smitt Adam (wagon), 559 Broadway,	"	Oberholtzer Joel (light),	"
Spider Mfg. Co. The (runabout wagon, wholesale mfrs.),	"	*Roninger Simon (light),	"
*Stoll & Black (light), 158 Brownell,	"	*Sponseller John (light),	"
Striebel Charles (wagon and truck), 92 Woodland av,	"	Zimmer Jacob (light),	"
Streit & Trachsel (light and wagon), 278 Viaduct,	"	*Anderson Carriage Co. (light and wagon, wholesale mfrs.), 61 to 65 Levee. (p 90.398)	Columbus
*Thomas John H. (wagon and dealer), 902 Pearl,	"	*Buckeye Buggy Co. (light and heavy, wholesale mfrs.), High north of Union Depot,	"
*Vaughn Geo. R. & Co. (wagon), 217 Pearl,	"	*Buckeye Cart and Implement Co. The (road and village cart, wholesale mfrs.),	"
*Wahl & Thompson (wagon), 306 Garden,	"	*CAPITAL CITY CARRIAGE CO. J. M. Scatterday, prop. (light wholesale mfrs.)—(See p 78), Jefferson, Stanton and Curtis streets,	"
*Warden George J. & Co. (light and heavy), 1215 to 1221 Euclid av.	"	*Columbus Buggy Co. (light, wholesale mfrs.) North High near Union Depot,	"
Warden William M. (trimmer), 39 Newton,	"	*COLUMBUS CARRIAGE CO. THE (delivery and road wagon, wholesale mfrs.)	"
Weigel Frank (wagon), 1214 Lorain,	"	*Columbus Cart Co. The. (road cart, and wagon and sulky, wholesale mfrs.),	"
*Wetzel Jacob (wagon), 198 Garden,	"	Davis & Thompson (wagon). 72 South Front,	"
Wetzels Adam (repairer), 210 Garden,	"	Erlenbach Aug. J. (repairer), 456 East Livingston,	"
Wigand John (wagon), 17 and 19 Race,	"	Gugel C. (repairer), 170 West Mound,	"
Wilhelm Frederick (wagon), 39 Independence,	"	*Hayes M. & E. K. (light), 203 to 207 East Town,	"
*Woltman & Korell (light and dealers), 446 and 448 Woodland.	"	Hunt C. H. (repairer), 24 Spruce,	"
*Worthington George Co. The (cart dealers), 59 and 61 St. Clair,	"	*Immel J. & Son (light), 16 to 24 East Livingston av,	"
Young E. J. (light, wagon and dealer), 115 Franklin av,	"	*Jacobs Bros. (dealers). 76 North High,	"
Young Peter (wagon), 2689 Broadway,	"	Kepler E. L. (repairer), 25 East 4th av,	"
Laird James (repairer),	Cleves	Kessler Henry (repairer), 453 East Livingston av,	"
Confarr J. W. (repairer),	Clifton	Kinnel Jacob (wagon), 450 South Lazelle,	"
Speidel C. F. & Son (wagon),	Clinton	Kuenzel Jacob J. (repairer), Broad c Nelson av,	"
Adams George (light and wagon),	Clyde	Lang H. E. (repairer), Cherry, east of 4th,	"
*Heffner B. F. (dealer),	"	Longhenry Frederick (wagon), 76 West Lynn,	"
Moyer & Scott (repairers),	"	McNulty & McKelvey (repairers), 31 West Mound,	"
Vogt Bros. (light),	"	*Moehl Bros. (wagon and truck), 559 and 561 South High,	"
Waggoner R. (repairer),	"	*Ohio Buggy Co. The (light and heavy, wholesale mfrs.), 272 to 284 North 4th,	"
Bartlett James (wagon),	Coal Run	*Pioneer Buggy Co. (dealers), 174 to 184 West Broad,	"
Bose Adam (repairer),	Colby	Rushmer Benj. (repairer), 29 West North,	"
Hawkins J. W. (repairer),	Collamer		
Mizzner Charles (wagon),	"		
Wright Chester (repairer),	"		
Davis Jacob (dealer),	College Corner		
George W. H. (light and wagon),	"		
Munns J. E. (dealer),	"		
Smith Edward D. (wagon),	"		
Carley J. R. (repairer),	Collins		
Pearce & Blair (dealers),	"		
Snow F. O. (repairer and dealer),	Collinwood		
Beard David (repairer),	Columbiana		

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Carriage and Wagon Makers—continued.

*Schrock, McDonald Co. The (dealers), 270 and 272 South High,	Columbus	Schultz Martin (light and wagon),	Dalton
*Scioto Buggy Co. The (light, wholesale mfrs.), 272 to 291 North 3d,	"	Spear S. D. (wagon),	Dalton
Slabaugh W. H. (repairer), 1054 Hunter,	"	Copper Enos (dealer),	Damascus
Snyder & Miller (light), 133 to 137 East Cherry,	"	Ford T. W. (repairer),	"
Sutherland Francis (wagon), 438 Mt. Vernon av.,	"	*Israel F. H. (dealer),	"
*U. S. Carriage Co. The (light, wholesale mfrs.), 137 and 139 East Main,	"	Pierce A. & Sons (light and wagon),	"
Waldschmidt Bros. (repairers), 79 Willow av.,	"	Stacy M. V. (dealer),	"
Weisz A. M. (repairer), 189 East Cherry,	"	*Baker J. L. (light and heavy), 22 and 24 West 5th, (p 58, 864)	Dayton
Weller John C. (wagon), 20 East Swan,	"	*Bolan Wagon Works, James Bolan prop. (platform and delivery), 520 Washington,	"
Young John G. (wagon), 76 South Front,	"	*Buckeye Wagon Works, Kramer & Weinman props. (truck and wagon), 327 East 1st,	"
Zentmeyer J. W. (wagon), c Belle and Broad,	"	Burger Michael L. (repairer), c Main and Rung,	"
Zipf H. N. (light), 906 East Main,	"	Busch J. F. (repairer), 934 West 3d,	"
*Hemley D. A. (dealer),	Columbus	Callaghan Thomas (dealer), 14 and 16 S. St. Clair,	"
Jones David (dealer),	Grove	Collins Jesse (wagon), 124 N. Valley,	"
Jones & Hiestand (dealers),	"	Cook Charles H. (repairers), 436 East 3d,	"
*Loy Bros. (dealers),	"	Cook George (repairer), 920 S. Wayne av.,	"
Robertson E. A. (repairer),	"	Dayton Carriage Works, J. B. Walton prop. (light wholesale mfrs.), 1116 and 1118 W 3d,	"
Slemmons John A. (repairer),	"	Ensey Abraham (repairer), 533 South Jefferson,	"
Stokes J. C. (repairer),	Condit	Finch Joseph (repairer), 201 S. McDonough,	"
Hartzell J. Franklin (dealer),	Congress	Frank Lee (repairer), Springfield c Van Lear,	"
Caughlan G. E. (repairer),	Commeaut	*Gagel H. N. (dealer), 212 East 3d,	"
Marcy W. (wagon),	"	Geiser W. F. (wagon), 116 East 4th,	"
McMillan Joseph (wagon),	"	Grau Otto (wagon), 5th c Huffman av.,	Connotton
*Smith Bros. (dealers),	Connotton	*Herbig George (dealer), 212 North Main,	"
Montgomery Wm. (wagon),	Convoy	*Hiller Jacob (wagon), 6 to 12 South Commercial,	"
Penny A. B. (dealer),	Corsica	Hofferberth & Horch (repairers), 430 South Wayne av.,	"
Baker Simon (wagon),	Cortland	Koogle H. V. & Son (spring wagon), 802 West 3d,	"
Gehrett D. N. (dealer),	"	*McGowen E. W. (dealer), 25 East 4th,	"
Hardy James (wagon),	"	*Murray & Hannah (light and heavy), 409 East 3d,	"
Herrick Ira (repairer),	"	Osterday Jos. J. (trimmer), r 521 South Wayne av.,	"
Mapes Austin (wagon),	"	*Pfeiffenberger, Smith & Co. (wagon), 203 to 207 Water,	"
Richards L. (wagon),	"	Sayre A. C. (repairer), Brown South of corp. line,	"
Finley & Darnes (dealers),	Coshocton	Schlabach William H. (repairer), S. Wayne av n Asylum,	"
Groh Jacob & Son (wagon),	"	Smith A. (light, wagon and (dealer), 1134 West 3d,	"
McDonald John (repairer, also dealer),	"	*Smith Owen (dealer), 17 North Cyclone lane,	"
*Stewart J. R. (light),	"	Steuckhardt Henry O. (repairer), 700 S. Jefferson,	"
Baer B. F. (dealer),	Covington	Vinson Samuel H. (repairer), 1111 East 5th,	"
Gross Charles M. (light and wagon),	"	Weaver Bros. (light), 31 West 4th,	"
Haap Michael (repairer),	"	Weaver Daniel (repairer), r 229 S Commercial,	"
Himes Bros. (dealers),	"	Weber Bros. (wagon), 547 North Salem av.,	"
*Maier Michael (wagon),	"		
*Holcker Bros. (light),	Crestline		
Reindle Lorence (wagon),	"		
Zeller Joseph (wagon),	"		
*Harris A. W. (dealer),	Creston		
Hay George H. (dealer),	"		
Smith W. E. (repairer),	"		
Bowsher & DeLong (repairers),	Cridersville		
Boysell & Fisher (dealers),	"		
*Miller & Perry (light),	Croton		
*Fulton W. & A. (repairers),	Cumberland		
Harper L. R. (dealer),	"		
Lukens B. S. (heavy wagon),	"		
Blong Wm. (wagon),	Cuyahoga Falls		
Clayton John (light and wagon),	"		
Vogan Dayton (dealer),	"		
Buchanan Bros. (dealers),	Dalton		

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Carriage and Wagon Makers—continued.

West John B. (repairer), 1511 West 3d, W. S.,	Dayton	*Huffman W. A. & Co. (dealers), Doylestown
*Woodhull L. & M. (light, wholesale mfrs.), West 5th n Miami river,	"	Junior George (wagon), "
Ewry Oliver P. (wagon),	Dean	*Bryant N. C. (wagon dealer), Dresden
Ewry Wm. (wagon),	"	Curl Isaiah (light and wagon), "
Deaver Henry H.,	Deavertown	Dorsey J. C. (wagon dealer), "
Showers & Wise (wagon),	"	Gay N. W. & Son (light and wagon), "
*Howland G. E. (dealer),	Decatur	Gould Thos. (wagon), "
Johnson R. J. (wagon),	Deersville	Wood Chas. & Co. (repairers), "
*Archaibeault L. (farm wagon),	Defiance	Waxler & Price (repairers), Duncan's Falls
*Bokop, Foust & Webb (light and wagon, wholesale mfrs.),	"	Kanaga R. (repairer), Dundee
Carey & Rath (dealers),	"	Crawford J. R. (wagon), Dunkirk
*Corwin & Kiser (light),	"	Harmon W. H. (wagon), "
Dickman Peter (farm wagon),	"	Knight Chas. H. (dealer), "
Hoeffel J. I. (dealer),	"	Smith David (dealer), "
*Kahlo J. J. & Bro. (dealers),	"	Smith Jacob (wagon), "
Otto S. (repairer),	"	*Steinman Adam (wagon), "
*SCHLOSSER BUGGY CO. (light and wagon, wholesale mfrs.)— (See p 84),	"	Farr W. A. (wagon), East Carmel
*Turnbull Wagon Co. (farm wagon), wholesale mfrs.),	"	Adam M. B. & G. M. (light and wagon), East Liverpool
*Loffler Bros. (dealers),	De Graff	Adams Bart. (dealer), "
Patton & Rogers (light),	"	Pirch Oscar (wagon), "
*Rogers & Kloepfer (wagon),	"	Brozka Martin (wagon), "
Runyon H. P. (dealer),	"	Diedrick W. Q. (wagon), "
Davis & Emerson (dealers),	Delaware	Walter J. (spring wagon), "
Klee J. & Son (trimmers),	"	Haller John H. (repairer), Easton
Miller S. L. (light and road cart, wholesale mfrs.),	"	Bellingsley A. C. (dealer), East Palestine
Moyer S. A. (repairer),	"	*Fraser & Taggart (dealers), "
Neville M. (light),	"	Wherry Hiram B. (light and wagon), "
Null J. (repairer),	"	Halleman Reuben (wagon), East Rochester
Owen H. F. (dealer),	"	Coyle W. W. (wagon), East Springfield
Thomas-B. F. (repairer),	"	Bihn Louis (repairer), 325 1st, East Toledo
Miller Louis (wagon),	Delhi	*Henry & Gless (dealers), 119 and 121 Bridge, "
Haugh John (dealer),	Dell Roy	Kritzer John (repairer), 59 Bridge, "
*Tope Bros. (dealers),	"	Sexton A. P. (repairer), 113 Oak, "
Wilkin W. (repairer),	"	*Stagner John (repairer), 109 Oak, "
*Dienstberger & Co. (light and wagon),	Delphos	Stevenson Robert (repairer), 615 Front, "
Grothouse A. C. (light and wagon),	"	Eastman F. W. (repairer), East Trumbull
*Hemley & Co. (dealers),	"	Dininger Edward (dealer), Eaton
Kollsmith F. & Son (light and wagon),	"	Lugar Edward (dealer), "
*Longsworth M. V. (dealer),	"	Ressler Chas. F. (wagon), "
Mueller John (dealer),	"	Smith Bros. (repairers), "
*Scherger John (light and wagon),	"	Weaver L. S. (light and wagon), "
Wonderley Bros. (light and wagon),	"	Doughman Isaac (repairer), Edenton
*Briggs & Gelzer (dealers),	Delta	Mast John (wagon and dealer), Edgerton
*Cressman Bros. (dealers),	"	Simon Bros. (wagon), "
Pratt Wm. (wagon),	"	Stoops T. J. (dealer), "
Zimmerman Simon (repairer),	"	Young J. N. (wagon), "
Ault B. R. (repairer),	Demos	Burke & Johnson (road cart), Edon
Bryan James (repairer),	"	Steifel Chas. (wagon), "
Mayhew J. A. (wagon),	"	Conrad S. (repairer), Elida
Fish J. O. Jr. (dealer),	"	Crow Edward & Wm. (repairers), Elkton
Parker John (wagon),	Deshler	*Elliott O. (wagon), Elliott's Cross Roads
Arnett W. A. (repairer),	Dexter City	*Bruhlman John (wagon), Elmira
Gallagher Levi (wagon),	Dialton	Stuzoey Christian (repairer), "
Gates W. K. & Son (dealers),	Dillie's Bottom	Heckman H. (wagon), Elmore
Hughson D. A. (wagon),	Dorset	*Moore & Sanders (wagon), "
Ehle J. (repairer),	"	Rees C. J. (dealer), "
Luthi J. (repairer),	Dover	*Wolf & Banting (dealers), "
Block Chas. E. (repairer),	"	*Anderson & Harris Carriage Co. The (light and wagon, wholesale mfrs.), Elmwood Place
Donnemittler Bros. (dealers),	Doylestown	*Andress H. M. (dealer), Elyria
	"	Biggs William S. (repairer), "
	"	Brooks A. L. (repairer), "
	"	*Crisp & Henson (light and wagon), "
	"	Dachtler F. (dealer), "
	"	*Heldmyer Wm. & Co. (dealers), "
	"	Hermle Simon (wagon), Euclid

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Mautenya W. A. (wagon),	Granville	King E. A. (repairer),	Hampden
Sheppard I. T. (dealer),	"	King John A. (repairer),	"
Penn Chas. (road wagon),	Graysville	*Rogers H. E. (dealer),	"
Dieticker Fred (wagon),	Graytown	Thayer E. R. (repairer),	"
Custus & Massie (light),	Greenfield	Ludtman M. (wagon),	Hannibal
Jones J. W. (wagon),	"	Martin William (light),	Hanoverton
*Lowe J. P. & Co. (light),	"	Schafer Sebastian (wagon),	Harrietsville
Rotzel H. (wagon),	Greenford	Geddes Samuel H. (wagon),	Harrisburg
Schroy Henry (wagon),	"	Veiman Charles (light),	"
Raymond Albert A. (dealer),	Greensburgh	Arnold Geo. W. (road cart dealer),	Harrison
Gale Chas (wagon),	Green Springs	Baughman Wm. (dealer),	"
Gale D. (repairer),	"	Bera Wendelin (repairer),	"
*Kanney John (dealer),	"	Bevis Bros. (road cart dealers),	"
Lichly W. W. (repairer),	"	Davison W. W. & Son (road cart dealers),	"
Robinson John (dealer),	"	Huber Henry (wagon),	"
Choat F. H. & Co. (dealers),	Greenville	Kelguse Andy (wagon),	"
Chote & Culberson (dealers),	"	Leahman Fred (wagon),	"
Harless & Halley (dealers),	"	Penny J. H. (dealer),	"
*Hartzell George W. (farm wagon, wholesale infr.),	"	Silbernagle John (wagon),	"
Hildebrand Andrew (wagon),	"	Young M. (wagon),	"
Hildebrand Geo. G. (light and wagon),	"	Clark John (repairer),	Harrisville
Lohman W. A. (repairer),	"	Tracy D. S. (wagon),	Hartford
O'Connor J. (light),	"	*Shanafelt M. B. (wagon),	Hartville
Schachinger Daniel (light and wagon),	"	Dutton L. H. (repairer),	Hartwell
Wells L. & Son (wagon),	"	Hadley Otis (wagon),	Harveysburg
Broom J. H. (heavy wagon),	Greenwich	Jones L. (wagon),	Haskins
Healy J. B. & Co. (dealers),	"	Jarvis I. C. (wagon),	Hayesville
Rees John (dealer),	"	Rush F. K. (heavy wagon and dealer),	"
*Swetzer M. G. (dealer),	"	Stover & Sites (dealers),	"
Morey L. J. (wagon),	Gustavus	Spohn John (dealer),	Helena
Richards J. (repairer),	"	Clark Harrison M. (wagon),	Hendrysburg
Root J. H. (dealer),	"	Maus J. L. (wagon) (Lafayette),	Herring
Fry Ed. L. (repairer),	Hamden Junction	Kechly John (wagon),	Hessville
*Ogier John T. (dealer),	"	Dierstein J. E. (wagon),	Hicksville
Patterson Bros. (dealers),	"	Hicksville Cart Co. (road cart),	"
Robbins A. F. (dealer),	"	*Hughes W. O. & Co. (dealers),	"
Jones Joel J. (wagon),	Hamersville	*Martin, SeEVERS & Kelsey (dealers),	"
Wooster I. N. (wagon and dealer),	"	*Roberts Frank (dealer),	"
Burkart Joseph L. (repairer), High east of Suspension Bridge,	Hamilton	Smith J. H. (wagon),	"
*Burns P. & Co. (farm wagon), 108 Water,	"	Vanever E. (wagon),	"
Ferber Peter A. (wagon), 321 High,	"	Boles D. (wagon),	Higginsport
Grebe Henry (repairer), 734 Central av,	"	Donald J. H. (light and wagon),	"
*Hamilton Buggy Co. (light, wholesale mfrs.),	"	Young S. C. (wagon),	"
Heck Peter (light), 318 and 320 Basin,	"	Terrell C. A. (wagon),	Highland
Herold William (wagon), 3d c Canal,	"	Caves C. A. (wagon),	Hilliards
Howard John (wagon), 321 High,	"	Dunbar J. R. (dealer),	"
Jacobs John C. (wagon), Front and Stephens,	"	McNaughton W. F. (wagon),	"
Janser E. (wagon), 333 High,	"	*Carroll & Downham (light),	Hillsboro
Knox John G. (dealer), 110 and 112 Main,	"	Costello E. W. (repairer),	"
Krucker George J. (farm wagon), c Main and C,	"	*Evans R. S. & Co. (dealers),	"
*Lohmann John E. (light), Market c Front,	"	*Farmers' Hardware Co. (dealers),	"
Lotz William (wagon), 311 William,	"	Fidler Jeremiah (repairer),	"
Schlarb Jacob (light), c D and Main,	"	Hammill Barney (repairer),	"
Schweizer John (light), 228 to 238 Market,	"	Harwood John W. (repairer),	"
Wick Veit (wagon), 5th c Canal,	"	*Hillsboro Hardware Co. (dealers),	"
Merritt J. O. (dealer),	Hamler	Rowe James (repairer),	"
Rose A. M. (farm wagon),	"	Wright & Newman (dealers),	"
*Wallace W. H. & Son (dealers),	Hammondsville	Charlton T. C. (light),	Hinckley
		Bishop L. (wagon),	Hiram
		Wilcox J. R. (repairer),	Hiram Rapids
		Herthneek George (wagon),	Holgate
		*Walker G. W. (dealer),	"
		Rhyme David W. (wagon),	Hollansburg
		Keightley Henry (repairer),	Holmesville
		Bowers John (wagon),	Homer
		Neadeshauser J. (repairer),	"
		Robinson Jacob (dealer),	"
		Tippett H. N. (light),	"

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Watson Bros. (wagon),	Hopedale	*Kent Carriage Works (light and wagon),	Kent
*Elman David (repairer),	Hopewell	*Cantwell & Binckley (dealers),	Kenton
Shrider Joel (wagon),	"	Collins Bros. (repairers),	"
Whartenby John R. & Son (wagon),	"	*Glenn John (dealer),	"
Lantz Bros. (wagon),	Howard	*Houser Peter (light),	"
Bell Chas. F. (repairer),	Hoytsville	Kaiser Henry (light),	"
Fox S. S. (repairer),	"	*Kenton Carriage Co. (light),	"
Mills & Dermer (repairers),	"	Lenz C. (wagon),	"
Sturgeon A. E. (repairer),	Hubbard	Magley Bros. (repairers),	"
Wilson James (repairer),	"	*Otis & Moore (dealers),	"
Wesley L. R. (dealer),	"	*Pool Bros. (light and wagon),	"
*Campbell C. A. (dealer),	Hudson	Rapp Charles (wagon),	"
Cash C. R. (repairer),	"	Schneider V. (wagon),	"
*Doncaster James (repairer),	"	Bower Jacob (wagon),	Killbuck
Farwell C. H. (dealer),	"	Brown & Davis (repairers),	Kingston
Greenius Charles (repairer),	"	Hatcher M. J. (light and wagon),	"
Moulds E. I. (wagon),	"	McIntosh John (repairer),	King's Creek
Shively P. N. (wagon),	"	*Baldwin George (dealer),	Kinsman
Clow & Son (dealers),	Huntsville	Lewis George C. (wagon and dealer),	"
McKinnon Henry (dealer),	"	Lindsley Benj. (wagon),	"
Moffett & Wynn (dealers),	"	Palmer Edward (light and wagon),	"
Ports E. C. (repairer),	"	Hess John (wagon),	Koch's
Bartzen Peter (wagon),	Huron	*Lambert J. W. & Co. (dealers),	Koogle
Esch William F. (repairer and dealer),	"	Meek Bros. (wagon),	"
McMillan Levi (wagon),	"	Sawmiller F. P. (wagon),	Kossuth
Irwin James,	Iberia	Eyster Elias (repairer),	Kyles Corners
Reed B. F. & Son (repairers),	Inland	K'burg S. S. (repairer),	LaCarne
Ironton Carriage Works, W. L. Boldman prop. (light and wagon),	Ironton	Rymers J. T. (repairer),	"
*Kerr W. M. & Co. (dealers), 110 and 112 East 2d,	"	Behner Frank (repairer),	LaGrange
Ketter & Gray (light),	"	*Ryan A. (wagon),	"
*Nixon W. & J. (dealers),	"	Carl L. D. (wagon),	Lake
Olive Street Wagon Works (light), Park av,	"	Swope J. B. (repairer),	"
*Phillips Buggy Works The (light and wagon),	"	Kirby Jason (repairer),	Lamartine
Russell Hugh (dealer),	"	Gaiser & Glaiser (light),	Lancaster
Mills E. S. (repairer),	Island Creek	Geiser Reuben L. (light),	"
*Bennett Matthews & Co. (dealers),	Jackson	Geiser & Dietz (light),	"
Beyron John N. (wagon),	"	Horn Henry (repairer),	"
Brunton G. W. & Bro.,	"	*Maccracken & Winter (dealers),	"
Delay Thos. (dealer),	"	*Martens H. A. & Sons (dealers),	"
Rapp John (wagon),	"	Sears & Co. (light and wagon),	"
Shaffer G. A. (wagon),	"	Weaver J. (dealer),	"
Hellrigle E. D. (light),	Jamestown	Webster Thomas D. (dealer),	"
*Wickersham & McMillen (dealers),	"	Wolf & Rose (dealers),	"
Liber C. & Son (wagon),	Jamton	Anderson E. (dealer),	LaRue
Stuckhart John C. (dealer),	"	Bechtold J. C. (light and wagon),	"
Waymire W. L. (dealer),	"	Delander George D. (wagon),	"
Bailey D. L. & Son (dealers),	Jefferson	Bowman & Wetherell (wagon),	Latchie
Mullen W. S. (wagon),	"	Swartzbough E. (wagon),	Lawrenceville
*Royce C. W. (dealer),	"	Braden S. J. Jr. (wagon),	Lebanon
Sawday C. H. (dealer),	"	Drake J. R. (dealer),	"
Dines Bros. (light),	Jeffersonville	Hutchinson & Law (dealers),	"
Mix Truman L. (repairer),	Jelloway	*Lingo J. W. (dealer),	"
Moore G. (wagon),	Jeromeville	Walters Val & Son (wagon),	Leesburg
Frankfather Bros. (repairers),	Jerry City	Barrett & McKinney (dealers),	"
*Harrison Bros. (wagon),	"	Levass Samuel (wagon),	"
Grove & Woods (repairers),	Johnstown	Spencer P. (wagon),	"
Tompkins E. W. (repairer),	"	Wood J. (wagon),	"
Law John (wagon),	Johnsville	Blackburn W. H. (repairer),	Leesville
Bringarner H. (dealer),	Junction City	Clark F. (wagon),	"
*Richards John (dealer),	"	Sumner C. A. (repairer),	Leetonia
Shasteen William (wagon),	Karle	Beach Samuel (wagon),	Leipsic
Layman James A. (wagon),	Keene	Fisher J. H. & Bro. (light),	"
Guice M. W. (repairer),	Keith's	Frey E. F. (repairer),	"
*George H. & Bro.,	Kent	Hiner N. H. (dealer),	"
		*Kober W. & A. (dealers),	"
		Lewis & Alford (dealers),	"
		Wettle & Bahle Machine Shop (repairers),	"

FREE SAMPLES
FURNISHED BYCHICAGO WOOD FINISHING CO., CHICAGO
Of their WOOD FILLERS or ROUGH STUFF.

Carriage and Wagon Makers—continued.

Killen J. P. (repairer),	Levering	Allshouse Wm. (repairer),	Lowellville
Miller Ira (repairer),	Lewistown	Liggett William (repairer),	"
Johnson D. (repairer),	Lexington	Kyriss John (wagon),	Lower Salem
Color E. J. (wagon),	Liberty	Buck & Busdicker (repairer),	Luckey
Vandine William (wagon),	"	Alexander Wm. (wagon),	Lynchburg
Schlauder Harnon (wagon),	Liberty Center	Andriot Paul (wagon),	"
*BLOCHER PHAETON CO. THE		Cumberland J. C. (wagon),	"
(two wheel phaeton and open		Pfister F. (wagon),	"
cart, wholesale mfrs.)--(See p		Whitacre Perry (dealer),	"
82),	(p 17,000) Lima	Marlatt & Hoeffler (repairers),	Lyons
Burden W. M. (repairer),	"	*Blackman G. W. & Son (dealers),	Madison
Ebner Frank (repairer),	"	Ensign E. F. (dealer),	"
Grove James (wagon),	"	Harris J. K. (wagon),	"
*Lima Carriage Co. (light),	"	Kellogg M. A. (repairer),	"
Moore & Beelman (light and wagon),	"	Smith Philo (light),	"
Parham H. (dealer),	"	Oswalt Geo. W. (repairer),	Madisonburg
Rhoda & Bro. (repairers),	"	Stauffer Franklin W. (wagon),	"
*Stamets J. P. & Son (dealers),	"	Florie George (wagon),	Madisonville
Wharton & Gardner (repairers),	"	Leonard M. P. (repairer),	"
Dull David (repairer),	Limerick	Wallack Benj. (wagon),	Magnolia
Boyer John E. (light),	Lindsey	Coulson C. B. (wagon),	Malta
*Uleh Jacob (repairer),	"	Wiseman Joshua (repairer),	"
Roller Robert (repairer),	Linwood	Combs W. V. (wagon),	Malvern
Wetzel Albert Jr. (wagon),	"	Keffer Bros. & Need (repairers),	"
*Stranahan A. R. (dealer),	Litchfield	Yohey Chris. (repairer),	"
*Hunter George (wagon),	Lithopolis	*Kirker & McIntire (wagon and cart	
Coggshall J. L. (wagon and dealer),	Little Hocking	dealers),	Manchester
Coggshall N. R. (wagon),	"	Stableton & Parkes (wagon and cart	
Schug Fred (wagon),	Little Sandusky	dealers),	"
*Hasel John (wagon),	Liverpool	Stivers L. P. (dealer),	"
Burkholder Samuel (repairer),	Lodi	*Tucker S. P. & Co. (light and	
Gilbert A. W. (dealer),	"	wagon),	"
Fike George (light and wagon),	Logan	Boughton C. A. (repairer),	Mansfield
Gould & Son (dealers),	"	Cox George M. & Sons (repairers),	"
Higgins & Hamblin (dealers),	"	Durno F. W. & Co. (dealers),	"
Mathias & Co. (dealers),	"	*Fisher & Saiter (light and wagon),	"
Palmer A. (light and wagon),	"	Gilbert Geo. (repairer),	"
*Rempel F. F. (dealer),	"	Herring James (dealer),	"
Ballenger E. E. (wagon dealer),	London	Herring A. J. & Son (repairers),	"
Conway & Barrett (repairers),	"	Kramer Jacob (repairer),	"
Dwyer Bros. (dealers),	"	*Mansfield Buggy Co. The (light,	
Holland Wm. (light),	"	wholesale mfrs.),	"
Jones Chas. (repairer),	"	*Platt Carriage Co. The (light,	
Jones Wm. M. & Sons (light),	"	wholesale mfrs.),	"
*Searls John P. (repairer),	"	Ritchie Samuel L. (light and wagon),	"
*Speasmaker P. & Son (wagon	"	Tyler Wm. F. (dealer),	"
dealers),	"	Weil Louis (light),	"
*Thomas & Cryder (wagon dealers),	"	Xaver Yeager (repairer),	"
Smith C. L. (dealer),	Long Run	Cann John (dealer),	Mantua
Fredericks Henry (repairer and		Green W. E. (repairer),	"
dealer),	Lorain	Turner E. M. (dealer),	"
Pierce John H. (wagon),	"	Kile Joseph (repairer),	Marchand
Platt Wm. (light and wagon),	Lordstown	Frost A. J. (dealer),	Marengo
*Frangkiser M. & Son (dealers),	Loudonville	Howell Geo. W. (wagon),	"
*Hissem, Byers & Co. (dealers),	"	Hummer Andrew (wagon),	Maria Stein
*Reed & Raby (dealers),	"	Bay Thomas C. (wagon),	Marietta
Sprang & Lewis (wagon),	"	*Dutton F. H. & Son (heavy wagon),	"
Stentz & Arnholt (dealers),	"	*Dye J. H. & Sons (dealers),	"
*Young F. P. (dealer),	"	Etz Henry (repairer),	"
*Keim & Son (dealers),	Louisville	Kelley J. W. (light, also dealer),	"
Monnot & Meredith (wagon),	"	Perkins Isaac (repairer),	"
*Pierson & Metzgar (wagon dealers),	"	Rodick Bros. (dealers),	"
Rhinehart Geo. (buggy and wagon),	"	Schweitzer Henry (repairer),	"
Smith J. M. (wagon),	"	Seipel Bros. (light),	"
Chase J. W. (light and heavy),	Loveland	*Wagner John (repairer),	"
Malott Sam (wagon),	"	Winestock Edward (heavy),	"
Skillman Jack (repairer),	"	*Abel C. Buggy Co. (light),	Marion
Baker Theo. (wagon),	Lowell	Cull William (repairer),	"
		*Gordon W. H. & Co. (dealers),	"
		*Harshberger J. R. (dealer),	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

ALWAYS

MAKES PROMPT
SHIPMENT

Carriage and Wagon Makers—continued.

King J. B. (dealer),	Marion	Rehm John G. (repairer),	Mendon
*Kling C. B. & Co. (dealers),	"	Hadden D. B. (repairer),	Mentor
*McMurray & Fisher Sulky Co. The (sulky and skeleton wagon, wholesale mfrs.),	"	Haskell O. S. (repairer),	"
Noll John W. (repairer),	"	Mather George E. (road cart dealer),	"
Snickenburger & Staub (repairers),	"	Bower H. (repairer),	Mesopotamia
Stengel & Scherf (repairers),	"	Lepper James (repairer),	"
*Travis Oscar (dealer),	"	Wager J. E. (wagon),	"
Stabauch H. C. (dealer),	Marlborough	White A. T. (repairer),	"
Weimer Bros. (light and wagon),	Marshallville	Ries Augustus (wagon),	Metamora
Hull Charles W. (repairer),	Martinsburg	*ENTERPRISE CARRIAGE	
Bartholomew M. (wagon),	Martin's Ferry	MFG. CO. THE (light, whole-	
Heaton S. H. (repairer),	"	sale mfrs.—(See p 433),	
Souders D. H. (wagon),	"	Hippard Solomon (repairer),	Miamisburg
Stewart A. (repairer),	"	wholesale mfrs.),	
Pfistor & Harris (repairers, also deal- ers),	Martinsville	*Simonton T. (delivery wagon),	"
*Bellus L. E. (light),	Marysville	*Weaver G. W. (wagon dealer),	"
Berger S. & Son (repairers),	"	Long David (wagon),	Middlebourne
*Conrad L. C. (light),	"	Bloomfield L. A. (wagon),	Middle Branch
Devine Robert (repairer),	"	Waltz Andrew (wagon),	"
Gray Albert (repairer),	"	Faehle J. (spring (wagon),	Middleport
Harrington J. W. & Son (dealers),	"	Wells J. W. (dealer),	"
*Scott O. M. & Bro. (dealers),	"	Faust Peter (repairer),	Middletown
Turner A. S. (light and wagon),	"	Graff Nicholas (repairer),	"
Bursk Joseph Jr. (light),	Mason	Gretor Charles (repairer),	"
*Kohl John (light and wagon),	"	*Ling & Vansickle (light, wholesale mfrs.),	"
*Archer Charles E. (light),	Massillon	Murray A. T. (dealer),	"
Ertle F. & Son (light),	"	Ritter A. J. & Co. (light),	"
Rees Geo. (repairer),	"	Sheets Martin (repairer),	"
Royer Edward L. (wagon),	"	Tyson D. (light),	"
Wagner M. & Son (heavy wagon),	"	Wallace A. G. (repairer),	Midland City
*Yost William (dealer),	"	*Bachelder W. A. (dealer),	Mifflin
*Young Perry H. (light),	"	Keightly Nathaniel (repairer),	"
Perrin Wm. (wagon),	Maumee	Sweet Hiram (repairer),	"
Swan John (dealer),	"	Black James (repairer),	Milan
Archer Sebastian (repairer),	McCleary	*Milan Cart Works (light),	"
Boyles John (repairer),	McComb	Olson Eli (repairer),	"
*Ewing Joseph (dealer),	"	Hill Charles C. (wagon),	Milford
Helfer Philip (wagon),	"	Erb Charles (light),	Milford Centre
Leiter Joseph (repairer),	"	Granger John F. (broad tread wagon and dealer in light work),	"
*Mastin & Weinland (dealers),	"	Gillespie W. H. (repairer),	Millbury
*Nusbaum William (dealer),	"	Munch John (wagon),	"
*Oaks John (dealer),	"	Wimer H. C. (dealer),	Milledgeville
Pratt William N. (dealer),	"	*Calhoun Alfred (dealer),	Millersburg
Smith Joseph (repairer),	"	Cameron R. J. (dealer),	"
Bain James (wagon and dray, also dealer),	McConnellsville	Etter & Heinig (light),	"
Brent C. R. (repairer and dealer),	"	Kuhn M. (light and dealer),	"
Morganstern W. M. (wagon),	"	Leppla Godfrey (dealer),	"
*Porter F. R. (dealer),	"	*Luethy C. F. (dealer),	"
Wheeler John (wagon),	"	Palmer P. G. (dealer),	"
Mullholland Levi (wagon),	McCutchenville	*Rudy A. B. (dealer),	"
Shutt Levi (wagon),	McZena	Snyder J. W. (trimmer),	"
*Dunlap John (dealer),	Meander	*Schuler John A. (light and wagon),	Millville
*Holcomb L. H. (repairer),	Mecca	Roeller Michael,	Miltonsburg
Culbertson & Barr (light),	Mechanicsburg	Schon John (repairer),	Milton Centre
*Hunter & Osborn (dealers),	"	Wade Milo H. (repairer),	"
*Schneider Carriage Co. (light),	"	Bryant Daniel (wagon),	Mineral Ridge
Bishop Adam (trimmer),	Medina	Kegorise L. (wagon),	"
Bishop A. B. (light),	"	*Morgan E. M. (dealer),	"
Branch & Sargent (dealers),	"	Poorman Jos. E. (wagon),	Minerva
Gunkleman F. A. (light),	"	Busse Bros. (wagon dealers),	Minster
Holben J. (wagon),	"	Dress H. C. (light),	"
*Munson A. (dealer),	"	*Gerwels A. W. (light),	"
Brehm Philip B. (repairer),	Medway	Jakob M. Jr. (repairer),	"
Noffsinger Bros. (wagon),	Melrose	Gerhold John (repairer),	Mogadore
		Hill John (wagon),	Monclova
		Hiteshue C. M. (light),	Monroe
		Jotter W. B. (wagon),	"

CARRIAGE PRINTED BY THE
CATALOGUES PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers—continued.

Fritz Anthony (wagon),	Monroeville	Fletcher Thomas (wagon),	Nashport
Fritz V. (wagon and dealer),	"	Minnick M. W. (wagon),	"
*Herman & Fritz (dealers),	"	Fisher Martin (repairer),	Nashville
Strub Henry (repairer),	"	Winbigger Randolph (repairer),	"
Webster H. G. (wagon),	"	Foster H. W. (light),	Navarre
Bowen P. M. & Son (wagon),	Montgomery	Geltz Fred'k (wagon),	"
Crain H. (wagon),	"	Weidman John (dealer),	"
Detrick William (repairer),	Monticello	Zinsmaster Lank (dealer),	"
Heiss S. S. (dealer),	"	Agler S. M. & Co. (dealers),	Nelson
Fink Bros. (repairers),	Montpelier	*Cable C. A. & Co. (dealers),	Nelsonville
Brokaw Jesse (wagon),	Moorfield	Elington & Socia (repairers),	"
Foster Nate H. (wagon),	Morning Sun	Jenkins Henry (repairer),	"
Mann James F. (wagon),	"	Mason J. H. & H. (repairers),	"
*Fisher J. V. (dealer),	Morristown	Poston S. N. & Son (dealers),	"
Handy W. M. (wagon),	"	Frisbie L. M. (wagon),	Neptune
Wilson Samuel (wagon),	"	Hanson H. H. (wagon),	"
Green & Stoutner,	Morrisville	Gillan & Wilcox (dealers),	Nevada
Herman William (dealer),	Morrow	Knapp J. F. (light and wagon),	"
Hudson, Ireland & Co. (dealers),	"	Lea H. G. & Sons (wagon),	"
Cushard A. (dealer),	Moscow	Liddle E. (dealer),	"
Dorsey A. A. (dealer),	"	McDermott & Co. (wagon),	"
Smedley William (dealer),	"	*Sawyer A. N. (wagon dealer),	"
Woods & Roush (dealers),	"	Landon C. D. (repairer),	New Albany
Bielefeld W. H. (repairer),	Moulton	Liber William (repairer),	New Alexander
Cook & Morris (wagon),	Mount Blanchard	Davis T. J. (repairer),	Newark
Rinehart & Ricketts (dealers),	"	*Foos S. G. (light),	"
Phillips Elijah (repairer),	Mount Carmel	Green John W. (repairer),	"
Moyer & Jones (light and wagon),	Mount Cory	Holman T. H. (light), 316 and 318 East Main,	"
Schafter A. (wagon),	Mount Eaton	*Jones R. D. & Sons (wagon and dealers),	"
Stair A. (light and wagon),	"	Keller T. H. (dealer),	"
Boyle Charles (dealer),	Mount Gilead	*Price & Bro. (dealers),	"
Carlisle T. B. (repairer),	"	Schuler James H. (wagon),	"
Dunn Harry (repairer),	"	Swinehart Rufus (wagon),	"
Penn E. C. & Son (dealers),	"	*Ward Carriage Co. The (light, whole- sale mfrs.),	"
Talmage J. G. (dealer),	"	*Wyeth D. G. (light), 118 Columbia,	"
Woodcock Frank (repairer),	Mount Healthy	*Wyeth & McCully (light, oil tank wagon and truck, wholesale mfrs.), 110 Columbia,	"
Jackson J. E. (dealer),	"	Dawson Thomas (repairer),	New Athens
Hoffner & Martin (wagon),	"	Dickerson W. W. (wagon),	"
Markert Robert (wagon),	"	Honeywell O. O. (wagon),	New Baltimore
Shafer August Jr. (wagon),	"	Okuli Michael (wagon),	New Bavaria
Titus I. J. (dealer),	"	Baad Wm. G. (wagon),	New Bedford
Scar William (repairer),	Mount Hope	Balley Henry (dealer),	New Berlin
*Chambers R. W. (dealer),	Mount Pleasant	Bassel D. J. (repairer),	"
Glass W. M. (repairer),	"	Deremer W. M. (repairer),	"
Ong A. C. (repairer),	"	Frantz Frank (dealer),	"
Wilkinson Henry (light and wagon),	"	Kloss Henry (wagon),	"
Hewitt J. T. (dealer),	Mount Sterling	Meckel L. J. (wagon),	"
Livesay G. W. (dealer),	"	*Sponsellen George (dealer),	"
Martin Henry (wagon),	Mount Union	Komminski & Haverman (dealers),	New Bremen
Blocker J. G. (repairer),	Mount Vernon	Knost & Heinfeldt (dealers),	"
Graff H. (repairer),	"	Pagel Frederick (wagon),	"
Jackson Samuel H. (repairer),	"	Geis William (wagon),	New Buffalo
Park Daniel M. (dealer),	"	Hatton & Clippinger (dealers),	New Carlisle
*Sanderson S. & Son (light),	"	Hysner Philip (repairer),	"
Sapp Bros. (dealers),	"	Lemon A. B. (repairer),	"
Senger & Mill (repairers),	"	Longshore J. D. (dealer),	New Comerstown
Stephens & Thuma (light),	"	Miskimen George W. (dealer),	"
Stokes & Son (wagon),	"	Ripple C. H. (wagon),	"
Boyd T. J. (dealer),	Mount Victory	Schneider Chas. (dealer),	"
Mone T. M. (wagon and dealer in light),	Mutual Napoleon	Hukil & Amspoker (buggy and wagon),	New Concord
*Coovar W. G. (dealer),	"	Miller John W. (wagon),	"
*Groschner H. C. (dealer),	"	McKinney James (wagon),	New Cumberland
*Heller R. B. & Co. (dealers),	"	Senft W. F. (wagon),	New Guilford
Johnson Geo. W. (dealer),	"		
Miller John (light and wagon),	"		
Schoff J. (wagon),	"		
Scribner & Co. (dealers),	"		
Ulrich & Sons (dealers),	"		

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

Allenworth H. (repairer),	New Hagerstown	Sanford & Pearce (dealers),	Niles
Burtholomew M. S. (dealer),	New Holland	Seiple A. H. (repairer),	"
Funk J. N. (wagon),	"	*Wintfield W. C. (dealer),	"
Maddox F. R. (wagon),	"	Albrecht Henry (repairer),	North Amherst
Orahood John (wagon),	"	Frederick J. H. (dealer),	"
Bielefeld H. (wagon),	New Knoxville	Holzhauser & Varick (light and wagon),	"
Holtkamp H. (dealer),	"	Yarick J. F. (dealer),	"
Robertling C. (wagon),	"	Bushong C. J. (dealer),	North Baltimore
Banks C. W. (dealer),	New Lexington	*Gibson James A. (wagon dealer),	"
Burkimer & Kishler (light and dealers),	wagon	Hasbrook A. (wagon),	"
Kessler Frank (repairer),	"	Schenck & Spouster (light and wagon),	"
McShane Chas. (dealer),	"	*Stouffer H. D. (wagon dealer),	"
Overmyer, Anker & Co. (wagon dealers),	"	Zopf John (wagon),	North Bend
Adams John Q. & Son (light and spring wagon),	New Lisbon	Bates Isaac (repairer),	North Benton
Eaholz M. H. (repairer),	"	Rider D. S. (repairer),	North Berne
Flugan Wm. C. (light),	"	Salwag James (repairer),	North Bloomfield
Myers Wm. (light and spring wagon),	"	Eckstein A. (wagon),	North Bristol
*Lee John M. (dealer),	New London	Clark Fred. (repairer, also dealer),	North Fairfield
Loomis E. M. (wagon),	New Lyme	Fuller O. F. (wagon),	"
Jones Wallace (dealer),	New Madison	Fullmer William (repairer),	"
Simpson John S. (wagon),	New Moorefield	Newbury E. A. (repairer),	"
*Porterfield Thos. L. (repairer),	New Paris	*Willment H. J. (dealer),	"
*Bartles J. P. & Son (light and wagon),	New Philadelphia	Woodworth H. (repairer),	"
Beckold & McIlvaine (repairers),	"	German E. (wagon),	North Georgetown
Casson L. (repairer),	"	Hoffman A. B. (wagon),	"
Eckert J. E. (wagon),	"	Bowser & Filburn (repairers),	North Hampton
Engelhart E. (wagon),	"	Johnston J. W. (wagon),	North Jackson
Glausier John (repairer),	"	Mausell Wm. B. & Son (wagon),	"
Grimm B. L. (repairer and dealer),	"	Pence & Hendrickson (light),	North Lewisburg
Hemmeger Wm. M. & Son (light and wagon),	"	Thompson A. W. (wagon),	"
Hover Henry (wagon),	"	Thompson W. D. (wagon),	"
Kempf John (wagon),	"	Bulger Byron (repairer),	North Liberty
*Raiff A. T. (dealer),	"	Metzler Jacob (wagon),	North Lima
*Taylor O. P. & Son (dealers),	"	Schellenberger E. (light and wagon),	"
Tharett & Hastine (wagon),	"	*Truesdall James (dealer),	North Monroeville
Kreppel H. C. (wagon dealer),	New Plymouth	Burrell George P. (repairer),	North Ridgeville
David Henry (wagon),	Newport	Pollock Robert (repairer),	North Salem
Stewart T. H. (wagon),	"	Hanson J. N. (wagon),	North Washington
Bickmore C. W. (repairer),	New Richmond	Fisher Lawrence (wagon),	Norwalk
White T. P. (dealer),	"	Fuller Chas. (light and dealer),	"
Zurmuhl & Burroughs (repairers),	"	Hartline Louis (dealer),	"
Greybill John (wagon),	New Rumley	Howe Edwin N. agent (dealer),	"
Wilson S. A. (wagon),	New Somerset	Pebbles Nelson H. (light and wagon),	"
Felger B. (light),	New Springfield	Lunders James (wagon),	Norwich
Kunse Isaac (repairer),	"	Larick L. (wagon),	Nottingham
Peters Conrad (light and wagon),	"	Richards G. W. (repairer),	Nova
Pfau D. S. (light),	"	Richards L. B. (repairer),	"
Roberts G. W. (wagon),	Newton	Lzow C. A. (wagon and dealer),	Oak Harbor
Ames Nial (wagon),	Newton Falls	Mylander H. C. (dealer),	"
*Butts E. E. (dealer),	"	Redmeyer C. (wagon),	"
Moore J. F. (wagon),	"	Vogle & Bredbeck (dealers),	"
*Osbrook Benj. (wagon),	"	*Windiscu J. H. (repairer),	"
Stricker Peter A. (wagon),	Newtown	Evans I. N. (repairer),	Oak Hill
Hixon Samuel & Son,	New Vienna	Jones Bros. (repairers),	"
*Routh J. C. (dealer),	"	Kahne William (repairer),	Oakley
Routh Silas (dealer),	"	Brown O. M. (wagon dealer),	Oberlin
Nejedley John (light and wagon),	"	Cook Bros. (wagon),	"
Vollmer Charles (light and wagon),	New Washington	Jackson & Wade (wagon),	"
*Koch Bros. (light),	New Waterford	Lambert J. W. & Co. (dealers),	Ohio City
Harlon J. (repairer),	Niles	Smith William (repairer),	Olivesburg
Lincoln A. E. (repairer),	"	Hendrickson James S. (wagon),	Olmstead Falls
Little L. E. (repairer and dealer),	"	Shively D. F. (dealer),	Oneida Mills
Reiter George (repairer),	"	Spear & Morrison,	Orangeville
		Bradbury & Spencer (wagon),	Oregonia
		Hall J. D. (light and wagon),	Orrville

CHICAGO WOOD FINISHING CO.,

MAKERS OF WHITE and ANTIQUE
WOOD FILLERS,
CHICAGO.

Carriage and Wagon Makers—continued.

Myers T. B. (light and wagon),	Orville	Perkins J. D. (repairer),	Philo
*Myers & Beals (dealers),	"	Smith Wesley (repairer),	Pierce
Pinkley Wm. & Son (wagon),	"	Kramer John (repairer),	Philothea
Dillon G. W. (dealer),	Orwell	Patterson John B. & Co. (dealers),	Piketon
Howard E. G. (wagon),	"	Reif John (wagon),	"
Shipman & Fisk (repairers),	"	Anders J. H. (dealer),	Pioneer
Franke Henry (wagon),	Osborn	Harley William A. (wagon dealer),	"
Ryan & Beatie (wagon),	"	*Reader J. T. (wagon dealer),	"
Stabner Frank M. (wagon),	"	Smith Guy (dealer),	"
Myers D. (wagon),	Osnaburg	*Spade Fred. (dealer)	"
Hammond John (wagon),	Otsego	*Alexander A. W. (repairer, also dealer),	Piqua
*Brinkman Bros. (light, and dealers in wagon),	Ottawa	Bemus E. (repairer),	"
Doepker Joseph (repairer),	"	Campbell J. W. (repairer),	"
*Loy W. H. (dealer),	"	Church C. W. (repairer),	"
*Ottawa Buggy Co. (dealers),	"	*Curtis & Reed (light, wholesale mfrs.),	"
Ream Jacob (repairer),	"	Dubois & Reynolds (dealers),	"
Ward John (dealer),	"	Enterprise Carriage Works (light),	"
Distel Frank (repairer),	Ottoville	*Hoffman John N. (repairer),	"
Sahn Henry (repairer, also dealer),	Oval City	Keve W. C. (repairer),	"
Cormier Horace G. (wagon),	Oxford	Kiser W. I. & Son (dealers),	"
George Andrew J. (light),	"	Kuhlman Bros. (light),	"
Lackey R. M. (dealer),	"	Schlusser Bros. (light and wagon),	"
Myers G. W. (dealer),	"	Dry E. H. (light and wagon),	Plain City
O'Neal W. J. (dealer),	"	*Kilbury G. E. & R. B. (dealers),	"
Oxford Buggy Co. The (light),	"	*Walz E. (dealer),	"
Densmore Albert (dealer),	Painesville	Weaver J. (repairer),	"
Duraud Lucius (repairer),	"	Abbott E. G. (dealer),	Plainfield
McLean C. H. (dealer),	"	Cresswell John (wagon),	"
Sherwood E. W. (repairer),	"	Edgington & Brown (wagon),	Pleasant Corners
Thorpe & Rogers (light and wagon, also dealers),	"	Shafer D. L. (wagon),	Pleasant Hill
Andress & Son (repairers),	Paint Valley	Martin Louis (repairer),	Pleasant Home
Bigham William (wagon),	Paris	Stinecamp C. S. (repairer),	Pleasant Ridge
*Meiser Fred & Son (wagon),	"	Swift Samuel (wagon),	"
Sparrow William (wagon),	Parkman	Nisley Lewis (repairer),	Pleasantville
Grimm R. W. (wagon),	Pataskala	*Rowles & Stewart (dealers),	"
*Joseph A. (dealer),	"	*Wildermuth & Brooks (dealers),	"
Rockey D. (repairer),	"	Williams C. W. (dealer),	"
King Joseph (wagon),	Patmos	Krieger John (repairer),	Plimp on
Silverthorn W. S. (repairer),	Patterson	Zothorst A. (wagon),	"
Bonner A. (wagon),	Paulding	Flasher J. & Son (wagon and dealers),	Plymouth
Harper W. B. (dealer),	"	Parker Samuel (light),	"
Katzenmeyer Henry (wagon and dealer),	"	Plymouth Cart Co. (cart),	"
*Kling A. & Co. (wagon dealers),	"	Waite T. D. (repairer and dealer),	"
Knoedler Jacob (wagon),	"	Webb J. W. (light),	"
*Sponsler A. M. (wagon dealer),	"	Miller Gideon M. (wagon),	Point Isabel
*Tate & Cromley (dealers),	"	Carpenter B. W. (wagon),	Poland
Paul C. W. (repairer),	Payne	Kaufman John (repairer),	Polk
Zink John (repairer),	"	Ashworth A. P. (dealer),	Pomerooy
Hartman Bros. (wagon and dealers in light),	Pemberville	Blaettner M. (wagon and dealer),	"
*Hobart & Bowlus (dealers),	"	Fisher Peter (wagon),	"
*Keil William (dealer),	"	Kaspar John (wagon and dealer),	"
Pember E. W. (dealer),	"	Snyder J. G. (wagon),	Poplar
*Beers L. (dealer),	Peninsula	Hopfinger A. L. (wagon),	Port Clinton
Thompson David (wagon),	Pennsville	*St. John & Gerner (dealers),	"
Manderly Joseph (repairer),	Peoli	Seufert C. J. (light and wagon),	"
Cranker John (repairer and dealer),	Perrysburg	Seufert & Dischinger (light and wagon),	"
Hagmister Herman (heavy wagon),	"	Branch Chas. (repairer),	Portsmouth
Pitson Peter (repairer),	"	*Dice John (light and dealer in wagon),	"
Schlect W. J. (dealer),	"	Grimes H. S. (dealer),	"
Seiter Jacob F. (repairer),	Petersburgh	Hehl Christin (wagon),	"
Stoll W. F. (light, also dealer),	"	Hehl Jacob (repairer),	"
Weyl William (trimmer),	"	Herder George (repairer),	"
Winter Bros. (wagon),	"	*Johnson Hub & Spoke Co. (cart),	"
Fullerton H. H. (repairer),	Pettisville	Morford Thomas J. (wagon),	"
		Morford W. C. (wagon),	"

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY

Carriage and Wagon Makers—continued.

Nichols Thos B. agent (light),	Portsmouth	Rugg W. I. (repairer),	Rochester
Portsmouth Cart Co. (road and		Barks J. F. (dealer),	Rockford
speeding cart, wholesale mfrs.),	"	Carpenter H. C. (dealer),	"
Reinhart Andy (repairer),	"	Lloyd James E. (light),	"
Rodgers Thos. (repairer),	"	*Pontius William (wagon dealer),	"
Ross S. R. (dealer),	"	Smith J. F. (repairer),	"
Schirrmann George J. (light),	"	Van Pelt & Sullivan (dealers),	"
Welch Geo. P. (repairer),	"	Koontz L. D. (repairer),	Rodney
Middlecamp Fred (wagon),	Port Union	Deming F. W. (dealer),	Rootstown
Blocher T. H. (repairer),	Port Washington	*Kraiss Bros. (repairers),	"
Gerber J. (wagon),	"	Brown Bros. (repairers),	Rosedale
Porcher Chas. (repairer and dealer),	"	Curl M. A. (light and wagon, also	
Thomas D. S. (wagon),	Powell	dealer),	Roseville
Nicholas V. (wagon),	Powhatan Point	Parrott J. D. H. (light and wagon),	"
Dern S. J. (dealer),	Prairie Depot	Strate A. C. (wagon),	"
Fike A. (dealer),	"	Fawcett L. W. (dealer),	Rushsylvania
Frisbie & Telfer (dealers),	"	Mallory John S. (wagon),	"
Lawrence J. M. (repairer),	"	Shaw R. N. (light),	"
*Tilton S. E. (dealer),	"	Taylor John (repairer),	"
*Abel C. Carriage Co. (light and		Wood R. B. (dealer),	"
wagon, wholesale mfrs.),	Prospect	Rawlings R. H. (dealer),	Rutland
Cope J. (light and wagon),	"	Amos J. R. & Son (dealers),	Sabina
*Gast Bros. (wagon dealers),	"	*Butler R. M. (repairer),	"
Garwood & Son (light and wagon),	Pyrmont	Dowden Bros. (repairers),	"
Atheny W. H. (wagon),	Quaker City	Lewellen Albert (dealer),	"
Arthey & Barlow (dealer),	"	Penn W. H. (repairer),	"
*Hartley W. H. & Sons (dealers),	"	Showalter Robt. (repairer),	"
Wesley Wm. (wagon),	"	Thompson J. M. (repairer),	"
Patton Thomas (wagon),	Quincy	Hammond W. (wagon),	Sago
Shipley E. B. (dealer),	"	Davis S. (wagon),	St. Clairsville
Snyder Fred. (wagon),	Ragersville	Jones Simon (wagon),	"
Stern Frederick,	"	Kintner J. C. (dealer),	"
Ferguson J. B.,	Rainborough	McBride Amos (wagon),	"
Hoffman Julius P. (repairer),	Randolph	McBride D. H. (wagon, also dealer),	"
Buzzle O. S. (wagon),	Ravenna	Schatz Chas. (wagon),	"
Furry M. R. (light),	"	Bruns J. Henry (wagon),	St. Henry's
Helt John H. (light),	"	Westerheide J. G. (repairer),	"
Jenkins Thomas (heavy wagon),	"	Bush William (repairer),	St. John's
*Merts & Riddle (hearse and coach),	"	Jewell A. J. (repairer),	St. Louisville
Proudly W. H. (trimmer),	"	*Seward A. D. (wagon),	"
Seymour A. B. (light),	"	*Bimel Carriage & Mfg. Co. (light	
*Thompson T. F. (dealer),	"	and wagon),	St. Mary's
Launart G. H. (repairer),	Rawson	Bogart & Keller (wagon),	"
*Bisch Joseph (repairer),	Reading	*Fisk Perry (dealer),	"
Ernst John (repairer),	"	Heinzen Peter (wagon),	"
Ihlendorf Henry (dealer),	"	Koch Jacob (wagon),	"
Hand R. B. (wagon),	Reedsburg	Moeglich George (wagon),	"
Ricker S. P. (wagon),	Reiley	Schmidt John (wagon),	"
Fitch Wm. (wagon),	Reinersville	Smith Albert (repairer),	"
Cross James (repairer),	Reno	Kump & Frey (dealers),	St. Paris
Covert H. R. (light),	Republic	Shull Wm. H. (wagon),	"
*Griffen Philip (wagon),	"	Walborn & Riker (light),	"
Hill John B. (repairer),	"	*Carr & Tescher (dealers),	Salem
Bryant John (wagon),	Reynoldsburg	Fleck Michael (repairer),	"
Myers A. F. (wagon and dealer),	"	Smith Joseph T. (repairer, also dealer),	"
Norris Frederick (wagon and dealer),	"	Snook Jehu (repairer),	"
Radabaught E. W. (repairer),	"	*Stratton C. H. Carriage Co. (jump	
Rust Wilson (repairer),	"	seat, light),	"
Kerr M. G. (wagon),	Richmond	Teegarden James A. (light and dealer),	"
Cavett & Sons (wagon),	Richmond Dale	Harden Lewis (wagon),	Salttillo
Lohr Andrew (wagon),	Richville	Carey Arthur L. (repairer),	Samantha
Barnes P. E. (light and wagon),	Richwood	Bauer Bros. (light, wagon and dealers),	Sandusky
Schultz Herman (wagon),	"	Bender Martin (repairer),	"
Vaughn & McGee (repairers),	"	Bing William (light and dealer),	"
Sisk H. (repairer),	Ringgold	Bogert Jay (dealer),	"
Cochran J. M. (repairer),	Ripley	Bruckner David (wagon),	"
Criswell R. M. & Son (light),	"	Gegner John (repairer),	"
Hughes J. M. (light),	"	Hinkev Fred. J. (repairer),	"
Bissell James (repairer),	Rochester	*Kunzman A. (light and wagon),	"

PRICE, LEE & ADKINS CO.

CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Lange F. R. Jr. (dealer),	Sandusky	Fristoe, Stuart & Co. (dealers),	Sidney
*Lodick Bernard (light and wagon),	"	Henson M. T. (repairer),	"
Loefler Lucas (wagon),	"	Kraft & Son (repairers),	"
Muehlfeld William (repairer and dealer),	"	Leary Hugh (repairer),	"
Rogers Bros. (dealers),	"	Miller Adam (repairer),	"
Stoffel Henry (repairer),	"	Montross J. A. (repairer),	"
Ulmer Florian (repairer),	"	*Sidney Buggy Co. The (light, whole-sale mfrs.),	"
*Swank A. E. (wagon),	Sandyville	*Smith & Baughman (dealers),	"
Swank John (repairer),	"	Toy Minor (farm wagon),	"
*Campbell W. G. & Bros. (wagon),	Sardinia	Yager & Smith (light, also dealers),	"
*Cross S. W. (dealer),	"	Adrian E. O. (dealer),	Smithfield
*Wabnitz Louis (wagon),	Sater	*Barger P. & Sons (wagon dealers),	"
Stahl D. (wagon),	Savannah	Graham G. M. (repairer),	Smith Road
Weight George A. (wagon),	Scio	Gilbert Bros. (wagon),	Smithville
Ault Adam (wagon),	Sciotoville	Gilbert M. H. (wagon),	"
Price Warren (wagon),	"	Hoover S. (repairer),	"
Minford W. J. (repairer),	Scito	Mertz John (wagon),	"
Lott W. H. (repairer),	Selma	Gillard H. B. (light and wagon),	Solon
Dilley S. M. (repairer),	Senecaville	Grimm Bros. (light and heavy),	Somerset
Kaho James (wagon),	"	Hoyman Harry (dealer),	"
Lowry Porter (wagon),	"	Smith T. T. (light and wagon),	"
Moorhead Bros. (repairers),	"	Kremer Philip (wagon),	Somerton
Moorhead Joel (repairer),	"	Dingess William (repairer),	South Charleston
Spence & Allen (dealers),	"	Lyle & Bush (repairers),	"
Unclesbay George (repairer),	"	*Wentz & Houston,	"
*Berk & Sons (wagon),	Seven Mile	Taylor Enoch B. (repairer),	South Lebanon
Yingling Noah B. (wagon),	"	Beckwith E. J. (wagon),	South New Lyme
Houts W. H. & E. W. (dealers),	Seville	*Dodge R. (light),	"
Rockey A. J. (light and wagon),	"	Morse A. B. (dealer),	"
Gee C. A. (repairer),	Seward	Bowman W. H. (repairer),	South Solon
Albright George (repairer),	Shalersville	Duvey A. J. (repairer),	Spencer
Erwin Geo. W. (repairer),	Shanesville	Barlow O. J. (wagon),	Spencerville
*Kerch P. & J. (repairers),	"	Bice C. (wagon),	"
Klahr John (wagon),	"	Burnett A. L. (wagon),	"
Ridel Edward (wagon),	"	Foster L. (wagon),	"
Bows F. W. (wagon),	Sharon Centre	Hart Clarence (dealer),	"
Chandler Authur (wagon),	"	LeMay W. A. (light),	"
Boyl John (wagon),	Sharonville	Robbins Simon (dealer),	"
Huffman E. H. (dealer),	"	Throckmorton D. S. (repairer),	Springboro
McGrew A. (wagon),	"	McGilliard John (wagon),	Spring Dale
Moore B. H. (wagon),	"	Arbogast Enoch G. (repairer),	20
Myers J. B. (wagon),	"	South Race,	Springfield
Horn G. W. (light, also dealer),	Shanck's	Bruggar George (wagon), 283 East Main,	"
Shinefield H. H. (repairer),	"	Byers George H. (repairer), Plum south of Buck Creek,	"
Abbott F. A. (dealer),	Shelby	Grossman Wm. F. (repairer), 285 West Columbia,	"
Hayes L. C. (light and wagon),	"	Kuqua & Sons (light), 13 and 15 North Limestone,	"
Roberts Edward (dealer),	"	Loney Denis (light and wagon), 138 East Main,	"
*Seltzer & Steele (dealers),	"	*Mast P. P. Buggy Co. The (light, wholesale mfrs.),	"
*Shelby Carriage Works, S. Shreffler prop. (light and wagon),	"	Nelson James (wagon), c Main and Jackson,	"
Sanker John G. (wagon),	Shenandoah	*Ostot Geo. (wagon), 153 East Main,	"
Hayes E. (ligh.),	Shepard	Richardson Wm. S. (repairer), Frey bet Market and Limestone,	"
Openlander C. W. (dealer),	Sherwood		
Carty & Lenarz (wagon),	Shiloh		
Lenarz A. F. (repairer),	"		
Packer S. (wagon),	Short Creek		
*Carl Bros. (dealers),	Shreve		
Kendig D. H. (wagon),	"		
Caldwell James (dealer),	Sidney		

WRITE FOR CATALOGUE AND PRICES

OF THE

"SPRINGFIELD" LIGHT DRIVING WAGON,

MANUFACTURED BY

THE SPRINGFIELD BUCCY CO.,

SPRINGFIELD, OHIO.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

Size M. L. (repairer), 27 North Centre,	Springfield	Jones D. P. (wagon),	Thurman
Sneed George (repairer), Centre bet Jefferson and Washington,	"	Jones T. E.,	"
* SPRINGFIELD BUGGY CO.	"	Bloom W. H. (dealer)	Tiffin
THE (light driving wagons, etc., wholesale mfrs.)—(See opp page).	"	Cassner John (repairer),	"
*Springfield Wagon Co. (light business wagon, wholesale mfrs.), 216 and 218 Main,	"	Diehl Lewis (light and wagon),	"
Stiekney R. N. (repairer), c Mad River Valley Pike and National Pike,	"	Endel & Baugher (light),	"
*Tennant & Moses (light), 216 and 218 West Main,	"	* FLACK A. L. & CO. (buggies and fine hand made harness, wholesale mfrs.),	"
Toland John (repairer), 155 East Patton,	"	Frey J. H. (repairer),	"
Vollmer Jacob (wagon), Harmony,	"	Green John J. (dealer),	"
Martin J. P. (wagon),	Stafford	Hepp B. (light),	"
*Clark & Curfman (light and wagon),	Stuebenville	Herrold E. F. (cart dealer),	"
Hargar & Black (repairers),	"	Homan Xavier (repairer),	"
Petner Levi (repairer),	"	*Kuder & Frey (light),	"
Teegarden James A. (repairer),	"	MEYER C. G. (trimmer)—(See p 94),	"
Warren Simon (dealer),	"	Strasbaugh & Hehrer (repairers),	"
*Workman & Paul (dealers),	"	Tiffin Carriage works, W. H Van Nest prop. (light),	"
Torgler Frederick (wagon),	Stone Creek	Billingsley M. L. (wagon),	Tippecanoe
Geppert J. (dealer),	Strasburgh	Plock Charles (light),	Tippecanoe City
Koontz F. L. (wagon),	"	*Arbuckle, Ryan & Co. (dealers), 509 and 511 Monroe, (p 82, 652)	Toledo
Saum J. (wagon),	"	Barth Peter (repairer), 2018 Adams,	"
Saum Nicholas (wagon),	"	Benson Henry P. (wagon), 1156 Dorr,	"
Case W. L. (wagon),	Streetsboro	*Bladon John & Son (light), 134 and 136 Ontario,	"
Mellen C. J. (wagon),	"	*Cooney M. J. & Co. (light), 626 and 628 Huron,	"
*Grimes J. A. & Co. (dealers),	Stryker	Crooks J. T. (repairer), 1846 Broadway,	"
Howard R. (wagon),	"	Daniels H. O. (repairer), 336 Huron,	"
*Stryker Mfg. Co. (dealers),	"	Doan & Hardy (repairers), 1602 Cherry,	"
Von Behren & Shaffer (dealers),	"	Dornberger Jos. (wagon), 802 Summit,	"
Bletzer Michael (wagon),	Suffield	*Emerick & Smith (dealers), 444 Summit,	"
Hummel G. F. (wagon),	Sugar Grove	Gessner J. A. (wagon), r 714 Summit,	"
Hubler & Arndt (wagon dealers),	Sullivan	Gifford L. B. (repairer), 27 South Erie,	"
Hiberthausen Henry (repairer),	Sulphur Springs	Gogel John A. (repairer), 338 South Erie,	"
Seitz G. (wagon),	"	Halliger Herman (wagon), 30 South St. Clair,	"
*Sexauer Bros. (light),	"	*Hannes & Schmidt (spring wagon and dray), 30 South St. Clair,	"
Boughton T. B. (dealer),	Sunbury	Hatz S. & Son (repairers), 916 Summit,	"
Wheaton H. L. & Bro. (dealers),	"	Ireland F. W. (repairer), 25 South Erie,	"
Wilcox C. (light),	"	Kelb H. C. (repairer), 1012 Summit,	"
Raab Geo. B. (repairer),	Swanton	Kopf Frederick (spring wagon and truck), 215 Locust,	"
Wales F. H. (repairer),	"	* KROH C. Z. & CO. (trimmers)—(See p 79), 3055 to 3059 Monroe,	"
Brown J. J. (light and wagon),	Sycamore	McCleary Henry (repairer), Summit av. (North Toledo),	"
Emerson Milton (light and wagon),	"	*Merrell Bros. (dealers), 632 Monroe,	"
Gormley J. M. (dealer),	"	*Merrell & Co. (dealers), 114 to 118 Superior,	"
Hill & Martin (dealers),	"	*Milburn Wagon Co. (light and heavy), wholesale mfrs., Monroe n M. C. R. R.,	"
Huffsey Henry (light and wagon),	"	Moore James (repairer), Summit and Ash,	"
McClelland E. Y. (wagon),	"	Moser John (wagon), 1946 Spielbusch av,	"
Truax J. (light),	"		
Bellows A. W. (repairer),	Sylvania		
Covell W. W. (dealer),	"		
Roekenstyre Chas. (repairer),	"		
*Warren & Peak (dealers),	"		
Bieree L. V. (wagon),	Tallmadge		
Hinman W. L. (repairer, also dealer),	"		
Miller William (repairer),	Tappan		
Boyer J. & Co. (wagon),	Tarleton		
Grove George (wagon),	"		
Conway Leander (repairer),	Tedrow		
Pekare Leo (wagon),	Temperanceville		
Grubb Wm. H. (wagon),	Thornville		

CHICAGO WOOD FINISHING CO., MFRS. OF WOOD FILLER AND ROUGH STUFF, CHICAGO.

Carriage and Wagon Makers—continued.

*Mulcahey Thomas (repairer), 714 Monroe,	Toledo	*Seider John (light, wagon and hearse),	Upper Sandusky
*Parmelee & Crosby (dealers), 113 and 117 Superior,	"	Stephen Conrad (wagon),	"
Phelan Pierce (repairer), 613 South St. Clair,	"	*Aughinbaugh & Todd (light),	Urbana
*Phillips Henry Seed and Implement Co. (dealers), 115 and 117 St. Clair,	"	*Baker Bros. (wagon dealers),	"
*Rappalie J. (wagon), 425 Williams,	"	*Cone N. P. & Son (wagon dealers),	"
Reynolds G. T. (repairer) 529 South St. Clair,	"	Dimond J. H. E. (light),	"
Shipperd T. F. (dealer), 1412 to 1416 Cherry,	"	*Gaumer E. B. & Sons (light),	"
Siebert Frederick L. (business wagon), 313 and 315 Orange,	"	Kite C. B. & Son (wagon dealers),	"
Speckert W. (wagon), 1310 and 1312 Cherry,	"	Sandy & Moore (wagon dealers),	"
*Stagner John (wagon), 210 Oak (East Toledo),	"	Berlt C. A. (repairer, also dealer),	Utica
Welter Peter (wagon), 310 South Erie,	"	Evens P. B. (repairer),	"
Zimmerman Chas. (wagon), c Hamilton and Hunt,	"	Reynard & McComber (repairers),	"
*Barnes J. J. (wagon),	Tontogany	Shields S. F. (dealer),	"
Foster Edward (repairer),	"	Stevens C. U. (dealer),	"
*Ladd W. B. & Co. (dealers),	"	Brandenberg D. J. (repairer),	Vandalia
McColly & Marwick (dealers),	"	Brandenberg E. H. agent (light),	"
Clark John (repairer),	Toronto	North John V. (wagon),	"
Armstrong Milton (wagon),	Tracy	*Wells J. W. (repairer),	"
Miller Louis (wagon),	Tremont	Gemberling William (wagon),	Van Lue
Hinckle J. (light),	Trenton	Fife & Scheidt (light and heavy and cart),	Van Wert
Pettit C. H. (repairer),	Trimble	Forety C. (repairer),	"
*Platt J. B. (repairer),	Trotwood	Jackson A. (repairer),	"
*Champion Buggy Co. (light and wagon, wholesale mfrs.),	Troy	Lehew R. D. (repairer),	"
*Coles, Baird & Smith (dealers),	"	McConahy Chas. A. (dealer),	"
Diehl J. (repairer),	"	Scheidt Chas. N. (road carts),	"
*Gearhart J. N. (dealer),	"	Sholl D. H. & Son (cart dealers),	"
Judy & Sewell (light),	"	Spayd A. (repairer),	"
Sharp R. Y. (repairer),	"	Van Wert Carriage Co. (light),	"
*Troy Buggy Works The (light, wholesale mfrs.),	"	Wassenberg Henry (farm wagon and dealer),	"
*Troy Carriage Co. The (light, wholesale mfrs.),	"	Gardner Henry (wagon),	Vaughnsville
*Troy Wagon Co. The (farm wagon, wholesale mfrs.),	"	Jones John W. (repairer),	Venedocia
*Wolford M. (repairer),	Tunnel Hill	Decker Bros. (dealers),	Vermilion
Jennings Henry (repairer),	Tupper's Plains	Naegle Charles (repairer),	"
Sanborn B. H. (wagon),	"	Nuhn Conrad (dealer)	"
Brunk Francis (wagon),	Tuscarawas	Apple William H. (dealer),	Versailles
Drollinger C. (wagon),	"	*Couchot & Sons (dealers),	"
Scott James (wagon),	Twenty Mile Stand	Gade Lewis (dealer),	"
Collier W. D. (dealer),	Ulrichsville	*Manier Bros. (dealers),	"
Forsythe J. (wagon),	"	Maxton John (dealer),	"
*Foster D. C. (dealer),	"	Moore Frederick (wagon),	"
Harper James A. (light and wagon),	"	Myers Bros. (dealers),	"
*Latto W. A. (dealer),	"	Thomas & Merrell (light, also dealers),	"
Ulrich & Sproul (dealers),	"	Trittschuk Herman (repairer),	"
White Thomas (repairer),	"	Wagner W. O. (wagon dealer),	"
Potts & Thompson (repairers),	Unionport	Fowler T. H. (wagon),	Vickery
Thompson J. M. (trimmer),	"	Clark W. B. (repairer),	Vienna Cross Roads
Harper A. J. (repairer),	Unionville Centre	Bissell E. N. (wagon),	Wadsworth
Hartung B. F. (wagon),	Uniopolis	Hanson W. H. (repairer),	"
Gravell R. K. (dealer),	Upper Sandusky	Sonnanstine B. F. (dealer),	"
*Grundisch Bros. (wagon),	"	*Stevenson R. & Son (light and wagon),	"
*Hale David E. (wagon),	"	S river W. A. (wagon),	"
Henry Milton (dealer),	"	Wertz C. M. (road cart, wholesale mfr.),	"
*Pontius Adam (dealer),	"	Fletcher W. Harrison (repairer),	Wakeman
		Johns Vernon (dealer),	"
		Porter S. (repairer),	"
		Rippon Amos (repairer),	"
		Bahler C. J. (trimmer),	Walnut Creek
		Leintz F. F. (wagon),	"
		Thornburg Uriah (repairer),	Walnut Run
		Albrecht H. (repairer),	Wapakoneta
		*Hauss J. & Co. (wagon dealers),	"
		Heller G. C. (farm wagon),	"
		Heller J. H. (farm wagon),	"
		*Kreitzer D. & Sons (light and wagon, wholesale mfrs.)	"

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Carriage and Wagon Makers—continued.

Mayer & Anderson (light),	Wapakoneta	Cunningham C. B. (repairer),	Wellston
South D. A. (dealer),	"	Campbell H. (dealer),	West Alexandria
*Wapakoneta Buggy Co. (dealers),	"	Ehler John H. & Bro. (light),	"
Christiana & Grimm (buggy and wagon),	Warren	Smith Wm. H. (wagon),	"
*Christiana & Martin (wagon),	"	Gregory H. E. (repairer),	West Andover
Drennen & Son (light),	"	Beachler J. R. (wagon),	West Baltimore
Henderson & Kerr (light),	"	Cooper John W. (wagon),	"
*Park S. W. & Co. (dealers),	"	Wineland R. F. (wagon),	"
*Siegfried & Morgan (light),	"	Bortz William (dealer),	West Bedford
Schroeder Bros. (wagon),	Warrensburg	Shields John (wagon),	"
Klein Jacob (repairer),	Warsaw	Moon John R. (wagon),	Westboro
Conwell Wm. (wagon),	Washington	Graber & Son (wagon),	West Brookfield
Bateman C. C. (light),	Washington C. H.	Harruff M. L. (dealer),	West Cairo
*Brown Hardware Co. (dealers),	"	Baird Montgomery (repairer),	West Carlisle
Bybee Bros. (dealers),	"	Magruder Geo. (wagon),	"
Kerr A. A. (dealer),	"	Welling W. S. (repairer),	"
Reichert Christian (repairer),	"	Weiden H. W. (wagon),	West Chester
Shoop & Lawwell (dealers),	"	*VanTrump, Talbert & Co. (light),	West Elkton
Stouten James (dealer),	"	Mossman A. S. (wagon),	Westerville
Tuthill E. G. (light),	"	Oyler L. W. (repairer),	"
*White & Ballard (dealers),	"	Weebing J. M. (dealer),	"
Fitzpatrick J. L. (light and wagon),	Washingtonville	Worline R. (wagon),	Westfield
Wagner Bros. (light and wagon),	Watertown	Gallagher Bros. (dealers),	West Jefferson
Metzger Lewis (wagon),	Waterville	*Gillivan Jas. & Son (dealers),	"
Hatt Adam (wagon),	Wauseon	*McNeal Jacob (wagon and dealer),	"
Miley G. H. (dealer),	"	Nippel William (light and wagon),	"
*Parks & Stotzer (dealers),	"	Rankins Lee (light),	West Lancaster
Regenald W. A. (wagon dealer),	"	Snyder Samuel (repairer),	West Lebanon
Trory C. E. (dealer),	"	Detrick P. T. & Son (dealers),	West Liberty
Barch C. W. (repairer),	Waverly	Garber J. (repairer),	"
Landis Theo. (light),	"	Heasley C. P. (repairer),	"
Lorbach Philip Jr. (dealer),	"	Hunter & Son (dealers),	"
*Smith C. F. (dealer),	"	*Wyant D. W. (wagon),	West Lodi
*Smith C. W. & Co. (farm wagon dealers),	"	Starret Charles A. (light and wagon),	West Mansfield
*Stahler Bros. (dealers),	"	Hilyer E. (repairer),	West Mecca
Carnes John (dealer),	Waynesburg	Carpenter E. (wagon),	West Middleburg
*Pinefrock & Winings (dealers),	"	Prall Frank (wagon),	"
Flickinger Joseph (light and wagon),	"	Bridenbaugh Paul (wagon),	West Milton
*Jacob R. R. & Co. (dealers),	"	Kock C. (light and wagon),	"
Owen W. E. (light and wagon),	"	Klepinger Oliver (dealer),	"
Bennett George B. (repairer),	Waynesfield	Shear Martin (wagon),	"
Orr W. P. (wagon),	"	Thayer E. M. & Son (wagon),	"
Eberle Peter (wagon),	Waynesville	Biteman Chas. H. (wagon),	Westminster
Haines A. D. (trimmer),	"	Hover J. B. (dealer),	"
Hayslit James (wagon),	"	Smith Jacob L. (wagon),	West Newton
Lippeneott B. E. (wagon),	"	*Banks Frederick (dealer),	Weston
Morgan J. H. (dealer),	"	Bohulein Frank (wagon),	"
Sides Geo. W. & Co. (dealers),	"	Ladd W. B. (wagon dealer),	"
Wood Isaac (trimmer),	"	*Loag J. W. (wagon dealer),	"
Woolley & Son (dealers),	"	Powell C. L. (wagon dealer),	"
Brown Jacob (wagon),	Weaver's Corners	Smith A. E. (light and wagon),	"
Sterner Jacob (wagon),	"	Chapman J. C. (repairer),	West Richfield
Chapman E. A. (dealer),	Wellington	Dustin G. L. (dealer),	"
Christie, Willard & Bennett (light and wagon),	"	*Townsend Z. W. (dealer),	"
Converse Henry (repairer),	"	Freisner T. B. (wagon),	West Rushville
*Doland T. (light, road cart and wagon, wholesale mfr.),	"	Bishop & Shelling (dealers),	West Salem
*Lindsley C. B. (road cart, wholesale mfr.),	"	*Drushall & Byers (dealers),	"
*Yocum Joseph (cart dealer),	"	Hood Daniel (trimmer),	"
Bough A. E. (light),	Wellsville	Myers Benjamin F. (light and wagon),	West Sonora
*Cope Hardware Co. (dealers),	"	*Altaffer, Rogers & Ritchey (dealers),	West Unity
Urie John & Son (wagon),	"	Beach D. (wagon),	"
*Wellsville Hardware Co. (dealers),	"	*Ford Asel (repairer),	West Williamfield
White & Smith (dealers),	"	Haply Charles (wagon),	Westwood
		*Garverick J. R. & Co. (dealers),	Wherstone
		Woodcock Frank (repairer),	"
		Roberts George W. (repairer),	White Cottage

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Kaltenbach Lewis (wagon),	Wilkesville
Reysinger J. H. (wagon),	"
Hartman T. R. (wagon),	Williamsburg
*McNutt G. A. (wagon dealer),	"
Walker & Innis (dealers),	"
White J. H. (dealer),	"
McAllister Wesley (repairer),	Williamsport
Gray L. F. (repairer),	Willoughby
*Kennedy's R. Sons (dealers),	"
Komar C. J. (dealer),	"
*Komar S. V. & Son (light and wagon, also dealers),	"
Beall Alex. (dealer),	Willshire
Nichols C. C. (repairer),	"
Warner H. L. (wagon),	"
Coates O. S. (dealer),	Wilmington
Hart James H. (repairer),	"
Hart & Richardson (repairers),	"
Hunter Joseph (dealer),	"
*McCoy, Brann & Cray (dealers),	"
Robbins & Doyle (repairers),	Winchester
Peggs Henry (repairer),	Windham
Wadsworth H. A. & F. B. (dealers),	"
Wales Theron (repairer),	"
Rawdon Samuel (repairer),	Windsor
Feigert A. A. (wagon),	Winesburg
Mohr Charles L. (wagon),	"
Schott Charles (wagon),	"
Vanfoosan W. H. (repairer),	Winona
Buckis F. (dealer),	Woodsfield
Egger S. W. (dealer),	"
Letzelter M. & Co. (wagon),	"
Watson H. K. (dealer),	"
Hewitt N. P. (farm wagon),	Woodstock
Rolf & Wagner (wagon),	Woodville
Bardon & Co. (trimmers),	Wooster
*Harding & Co. (dealers),	"
Hess Peter (repairer),	"
Inmuler C. A. (light and wagon),	"
Kister Napoleon (dealer),	"
McAnany J. (repairer),	"
Shields J. T. (dealer),	"
Smith J. V. (repairer),	"
Brown J. Q. A. (repairer),	Worthington
Strohm John (wagon),	"
Rech John (wagon),	Wyandot
*Munroe J. E. & Co. (dealers),	Wyoming
Van Zandt A. H. (light and wagon),	"
Heiser Bros. (light),	Yale
Foglesony Wm. (repairer),	Xenia
Heller J. D. & Co. (dealers),	"
Hopkins F. G. (light),	"
Jones Frank & Co. (repairers, also dealers),	"
Liddle Wm. (wagon),	"
*Lutz John (repairer),	"
McClain G. G. (dealer),	"
Sides Lewis (light),	"
Wagner Wm. (repairer),	"
Wike E. (wagon),	"
*Williams & McPherson (dealers),	"
Basim S. E. (wagon),	Yankee Ridge
Jobe T. B. (repairer),	Yellow Springs
Banshatz J. (repairer),	Youngstown
*Clegg Bros. (light and wagon),	"
City Carriage Works, John C. Kal-lenbaugh prop. (light and wagon),	"
*Collins & Shearer (light and wagon),	"
Francis Daniel (wagon),	"

*Kurz R. T. (wagon),	Youngstown
Robinson Wm. C. (light and dealer in wagons),	"
*Youngstown Carriage and Wagon Co. The (light, wholesale mfrs.),	Youngstown
*Brown Mfg. Co. (farm wagon, wholesale mfrs.),	Zanesville
Christ Jacob L. (wagon),	"
Coon George W. (repairer),	"
Doudna John (light and wagon),	"
Duerr John C. (spring and farm wagon and truck),	"
Hoffman Bros. (light and wagon),	"
Huff E. S. (repairer),	"
Johnson J. H. (trimmer),	"
Keck Peter (light and wagon),	"
*Mader Bros. (light),	"
Mathews W. H. (light),	"
*Miller E. G. (dealer),	"
Morton Thomas (repairer),	"
Orr J. T. (dealer),	"
Palmer D. (repairer),	"
Shirer Albert (dealer),	"
*Smith S. B. & Son (repairers),	"
Spangler B. (dealer),	"

*Carriage and Wagon Dealers.**(See Carriage and Wagon Makers.)**Anti-Rattler Mfrs.*

*Akron Buggy Shackle Co.,	Akron
*GOODRICH B. F. CO. THE (rubber)—(See p 94),	"
*SELLE GEAR CO.—(See p 83),	"
*Cattell A. C. & Co., 150 West 4th,	Cincinnati
*Mix & Bolan (steel), 520 Washington,	Dayton
*FAY, CRISP & CO. (for whiffletrees)—(See p 79),	Elyria
*Fremont Drop Forge Works,	Fremont
*Kraiss Bros.,	Rootstown

*Anvils and Vises.**(See Machinery and Tool Mfrs.)**Axle Box Press Mfrs.*

HEARTLEY MACHINE, VARIETY IRON AND TOOL WORKS—(See p 49), 431 St. Clair,	Toledo
--------------------------------------------------------------------------	--------

Axle Mfrs.

*Tubular Axle Co.,	Auburndale
*Union Axle Co.,	Carthage
*BLACK SPRING & GEAR CO. THE—(See p 449), office 29 Euclid av.,	Cleveland
*Cleveland Axle Mfg. Co., 694 Broadway,	"
*Hay Houston & Sons,	Coshocton
*Union Foundry and Machine Works (with thimble skeins),	Mansfield

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- Cincinnati Novelty Leather Co. The, Cincinnati
56 Longworth,
***TOPLIFF I. N. MFG. CO. THE**, Cincinnati
85 East Prospect—(See p 446),
*Dayton Malleable Iron Co., Dayton

Bent-Wood Mfrs.*(See Woodwork Mfrs.)***†Blacksmiths' Bellows Mfrs.***(See also Machinery and Tool Mfrs.)*

- ***CINCINNATI PLOW AND BELLOWS WORKS**, A. J. Gunter & Co. props.—(See p 77),
614 Main, Cincinnati
***BULLOCK BELLOWS CO.**—(See p 80), 130 Columbus, Cleveland

†Blacksmiths' Drills.*(See also Machinery and Tool Mfrs.)*

- ***SILVER MFG. CO.**—(See p 456), Salem
***HEARTLEY MACHINE, VARIETY IRON AND TOOL WORKS**—(See p 49), 431 St. Clair, Toledo

†Blacksmiths' Forges and Supplies.*(See also Machinery and Tool Mfrs.)*

- ***CINCINNATI PLOW AND BELLOWS WORKS**, A. J. Gunter & Co. props.—(See p 77), 614 Main, Cincinnati
***BULLOCK BELLOWS CO.**—(See p 80), 130 Columbus, Cleveland

Blower Mfrs.*(See Machinery and Tool Mfrs.)***Body Mfrs.***(See also Woodwork Mfrs.)*

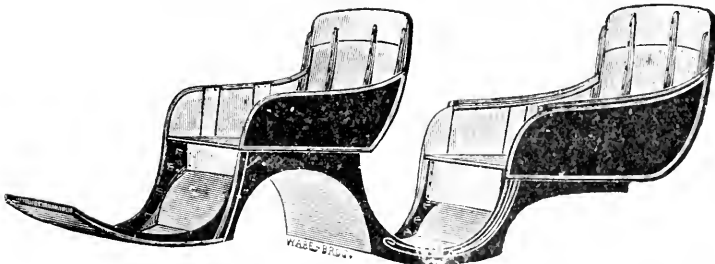
- ***BELLEFONTAINE CARRIAGE BODY CO. THE**—(See below), Bellefontaine
Kiplinger C. E., "
***MILLER A. J. & CO.**—(See p 75), "
***MILLER CARRIAGE CO. THE**—(See p 76), "
*Columbus Buggy Co., 459 and 461 Central av., Cincinnati
*Conant E. W. & Co., 74 and 76 Oehler, "
*Emerson & Fisher Co. The, John c Findley, "
*Knoblauch Co. The, 1180 to 1186 West 6th, "
*Marcy J. W. & Co., Sth and C. H. & D. railroad crossing, "
*Morten H. T. Mfg. Co. The, Depot c South, "
***CAPITAL CITY MFG. CO.**—(See p 78), 301 to 327 Short, Columbus
*Columbus Buggy Co., "
*Columbus Forging Co. The, 374 to 378 North 3d, "
Excelsior Seat Co., 480 North Park, "
Bachert W., c 3d and Baxter, Dayton
Swank R. B., 319 South Broadway, "
Weaver G. A., 1116 West 3d, "
*Ohio Steel Seat Co., Lancaster
Buckeye Seat Co. (light), Oxford
*Stratton C. H. Carriage Co. (jump seat bodies), Salem

†Body Mfrs. Machinery.

- ***EGAN CO. THE**—(See p 455), 200 to 220 West Front, Cincinnati
***BENTEL & MARGEDANT CO. THE**—(See p 94), Hamilton

Body Corner Iron Mfrs.*(See Hardware Mfrs.)***†Boiler Insurance.**

- ***HARTFORD STEAM BOILER INSPECTION AND INSURANCE CO.**—(See p 54), 208 Superior, Cleveland

**The Bellefontaine Carriage Body Co.,**

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(See also Hardware Mfrs.)

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- Threm Francis Sons (bolts), 594 Walnut, "
- Colwell & Collins Norway Bolt Co. (bolts), Collin C. C. C. & I. R. R., Cleveland
- Lanson & Session Co. (bolts), 605 Scranton av., "
- Shipherd Shackle Co. (conical bolts), 40 Sheriff, "
- Upton Nut Co., C. C. C. & I. R. R. near Scranton av., "
- *COLUMBUS BOLT WORKS—(See inside front cover), 124 Randolph, Columbus
- Toledo Bolt & Nut Co., 600 Segur av., Toledo

Bolt and Rivet Clipper Mfrs.

(See Machinery and Tool Mfrs.)

Boot Mfrs.

- American Buggy Valance Co., 532 John, Cincinnati
- Cincinnati Buggy Top Co. (aprons), 572 to 576 West 6th, "
- *DASH & CARRIAGE GOODS CO. THE—(See p 75), 134 to 142 Hunt, "

- *MONARCH IMPROVED BUGGY BOOT AND CURTAIN FASTENER CO. THE—(See p 78), 456 Plum c Madison, Cincinnati
- Perfection Buggy Boot Co., 164 Harrison av., "
- *POLLOCK & CO.—(See p 77), 322 Main, "
- Queen City Carriage Goods Co., 203 Harrison av., "
- *QUEEN CITY TOP MFG. CO.—(See p 76), 18 East 2d, "
- *STANDARD CARRIAGE GOODS CO. THE—(See p 450), 137 to 141 East Pearl, "

†Bow Mfrs.

(See also Woodwork Mfrs.)

- *TOPLIFF I. N. MFG. CO. THE—(See below), 85 East Prospect, Cleveland
- *CUNNINGHAM & CO.—(See p 81), Fostoria
- *ELLIS F. N. & CO.—(See p 466), Glandorf
- *DEINZER L. & SON—(See p 80), 113 to 117 Water, Hamilton
- *ELLIS F. N. & CO.—(See p 466), Ottawa
- *TOLEDO CARRIAGE WOODWORK CO.—(See p 467), Toledo
- *GLEASON J. A. & BROS.—(See p 80), Van Wert

I. N. TOPLIFF MFG. CO.,

Steel and Leather Covered

BOW SOCKETS.

CLEVELAND, OHIO.

ST. CATHARINES, ONT.

BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y., U. S. A.

ALWAYS MAKES PROMPT SHIPMENT

† **Bow Sockets.**(See *Hardware Mfrs.*)

- ***TOPLIFF I. N. MFG. CO.** (steel and leather covered)—(See opp page, 85 East Prospect, Cleveland

† **Canopy Top Irons.**(See also *Hardware Mfrs.*)

- ***BELLEFONTAINE CARRIAGE BODY CO. THE**—(See p 445), Bellefontaine
 ***MILLER A. J. & CO.**—(See p 75), "
 ***MILLER CARRIAGE CO.** "
 —(See p 76), "
 ***STAR JUMP SEAT CO.** (detachable)—(See p 80), Springfield

† **Cherry Heat Welding Compound.**

- ***POLLOCK & CO.**—(See p 77), 322 Main, Cincinnati

* **Chuck Mfrs.**

- HEARTLEY MACHINE, VARIETY IRON AND TOOL WORKS** (punch and drill)—(See p 49), 431 St. Clair, Toledo

Clamp Mfrs.(See *Machinery and Tool Mfrs.*)**Clip Yoke Mfrs.**(See *Hardware Mfrs.*)**Coach Color Mfrs.**(See also *Varnish Mfrs.*)

- Boehmer Albert Paint and Glass Co. The, 168 West Court, Cincinnati
 *Harrison Bros. & Co., 248 West 3d, "
 *Moser Chas. & Co., 59 to 63 Main, "
 *Smith Edward & Co. (branch house), 467 Central av, "
 *Billings, Taylor & Co., 37 to 45 Case av, Cleveland
 *Forest City Paint and Varnish Co. The, 33 St. Clair, "
 ***SHERWIN - WILLIAMS CO. THE**, (See opp page), 100 Canal, "
 *Ullmann & Philpott Mfg. Co. The, 89 to 93 Merwin, "
 *Orr, Hanna & Abbott Co. The, 50 North High, Columbus
 *Lowe Bros., 134 and 136 East 3d, Dayton
 ***BUCKEYE PAINT AND VARNISH CO.**—(See p 82), 715 to 719 15th, Toledo
 *Dolphin Color Works, 30 an 32 Summit, "
 Wooster Paint Works, U. G. Swartz, prop., Wooster

Curled Hair Dealers.(See *Hardware and Supply Dealers.*)**Curled Hair Mfrs.**

- ***MAISH CHARLES A. & CO.** (dealers), (See p 448), 56^s and 570 West 6th, Cincinnati
 ***MITCHELL P. R. & CO.**—(See p 75), 140 and 142 West Pearl, "

Curtain Fastener Mfrs.

- ***MONARCH IMPROVED BUGGY BOOT AND CURTAIN FASTENER CO.**—(See p 78), 456 Plum e Madison, Cincinnati
 Fremont Metal Stamping Co., Fremont
 *Star Mfg. Co., Hillsboro

† **Cushion Mfrs.**(See also *Top and Cushion Mfrs.*)

- ***PEERLESS BUGGY TOP CO.**—(See p 76), 18 East 2d, Cincinnati
 ***QUEEN CITY TOP MFG. CO.**—(See p 76), 18 East 2d, "
 MEYER C. G.—(See p 94), Tiffin

Dash and Fender Mfrs.

- ***DASH AND CARRIAGE GOODS CO. THE**—(See p 75), 134 to 142 Hunt, Cincinnati
 *Peters' Leather Dash Co. 459 and 461 Central av and North High near Union Depot, Columbus
 *Reynolds Wm. C. & Co., 174 to 184 West Broad, "

† **Dash Rail Mfrs.**(See also *Hardware Mfrs.*)

- ***DASH AND CARRIAGE GOODS CO. THE**—(See p 75), 134 to 142 Hunt, Cincinnati
 ***FERKEL F. & CO.**—(See p 457), 84 and 86 Western av, "
 ***HARTMAN BROS.**—(See p 457), 57 Canal, "
 ***POST & CO.**—(See p 457), 181 West 4th, "
 ***WAYNE HARDWARE CO.**—(See p 75), 272 to 280 Colerain av, "
 ***BURCH & COLLINS**—(See p 80), 180 West Broad, Columbus

Door Handle Mfrs.(See *Hardware Mfrs.*)† **Double-Tree Mfrs.**

- (See also *Whippletree Mfrs., and Woodwork Mfrs.*)
 ***GLICK & HATCHER**—(See p 467), Tiffin
 ***G LEASON J. A. & BRO.**—(See p 80), Van Wert

Drill Mfrs.(See *Machinery and Tool Mfrs.*)

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Drop Forgings Mfrs.*(See Hardware Mfrs.)*†**Elastic Cushions for Whiffle-trees.*****FAY, CRISP & CO.**—(See p 79), Elyria**Excelsior Mfrs.*****MAISH CHARLES A. & CO.**
(See below), 568 and 570 West
6th, Cincinnati
Norris J. L. & Co.,** Tippecanoe City†**Factory and Wareroom Trucks.**TOWSLEY JOHN T.**—(See p 79),
228 to 230 Main, Cincinnati**Felloe Mfrs.***(See Woodwork Mfrs.)***Felloe Plates.***(See Hardware Mfrs.)***Fender Mfrs.***(See Dash and Fender Mfrs.)***Fifth Wheel Mfrs.***(See also Hardware Mfrs.)****SELLE GEAR CO. THE** (plain
circle)—(See p 83), AkronMcGuire Bros., Alliance
Shuler A. F., Arcanum
***Clark & Easton,** 164 and 166 West
2d, Cincinnati***POLLOCK & CO.**—(See p 77), 322
Main, “***QUEEN CITY FORGING CO. THE** (See below), c Railroad
and Thompson, P. O. address
Station C, “***BLACK SPRING AND GEAR
CO. THE** (See p 449), office 29
Euclid av, Cleveland***Cleveland Hardware Co. The,** Lake
bet Belden and Kirtland, “***CLEVELAND SPECIALTY CO. THE** (delivery wagon), office
41 Michigan, “***EBERHARD MFG. CO. THE,**
South of Woodland av—(See p
456), “***COLUMBUS BOLT WORKS—**
(See inside front cover), 124
Randolph, Columbus***Dayton Malleable Iron Co.,** Dayton***Fremont Drop Forge Works,** Fremont***Herbrand Co. The,** “
Buckeye Seat Co.,** Oxford†**File Mfrs.**REYNOLDS BROTHERS** (hand
cut)—(See p 81), 133 to 139
North Water, Columbus**CHARLES A. MAISH & CO.,**

MANUFACTURERS OF

MOSS and EXCELSIOR,

CINCINNATI, OHIO.

Mills at Dunkirk, Ind.

O. E. WALKER, PRESIDENT.

F. W. DINKKELMAN, SECRETARY.

QUEEN CITY FORGING CO.,

STATION C, CINCINNATI, O.,

MANUFACTURERS OF

**CARRIAGE DROP FORGINGS
OF ALL KINDS.**

Price Lists and Catalogues on Application.

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Gear Mfrs.—continued.

- Spider Mfg. Co., The, Cleveland
- ***CAPITAL CITY MFG. CO.—** (See p 78), 301 to 327 Short, Columbus
- *Bringardner John & Co., Junction City
- ***BOUGHTON SPRING CO. THE** —(See p 462), Mansfield
- Holman T. H., 316 and 318 East Main, Newark
- *Wyeth D. C., Buckeye Seat Co., Oxford
- Olin T. D., Portsmouth
- *Stratton C. H. Carriage Co., Salem
- ***AMERICAN STEEL GEAR CO. THE** (steel)—(See p 82), Toledo
- Shaw & Hayward, Waterford
- Wellington Bending Works, Wellington
- Lyman Kent (stock in rough), West Andover
- *Youngtown Carriage and Wagon Co. The, Youngstown
- *Kimble Andrew (gear wood), Zanesville

Gear Irons Mfrs.

(See *Hardware Mfrs.*)

Glue Mfrs.

- *Bird Glue Co., 3d c Main, Cincinnati
- *Strecker John, Marietta
- *Sanders Robert, Urbana

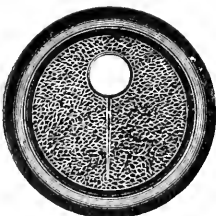
†**Glue Heaters.**

- ***TOWSLEY JOHN T.** (steam) —(See p 79), 228 and 230 Main, Cincinnati

Hardware Mfrs.

- *Akron Hardware Co. (hub bands, etc.), Akron
- ***SELLE GEAR CO. THE** (fifth wheels, gate irons and anti-rattlers)—(See p 83), “
- McGuire Bros. (fifth wheels and gear irons), Alliance
- Shuler A. F. (king bolts, fifth wheels and gear irons), Arcanum
- *Ashtabula Carriage Bow Co. The (top bow sockets, and steel washers), Ashtabula
- *Athens Water Wheel and Machine Co. (shifting rails), Athens

- *Williams A. C. (wagon skeins), Chagrin Falls
- ***ALBRECHT CHAS. H. & CO.** (prop rest)—(See p 452), 258 Main, Cincinnati
- ***CINCINNATI PLOW AND BELLOWS WORKS,** A. J. Gunter & Co. props. (tuyere irons)—(See p 77), 614 Main, “
- *Clapp E. D. Mfg. Co. The, 467 Central av, “
- *Clark & Easton (fifth wheels), 164 and 166 West 2d, “
- Clifton Coach Platform Gear and Patent Adjustable Shaft Works (shaft couplings), 722 and 724 Vine, “
- ***COLUMBUS BOLT WORKS.** H. M. Pollock ag't—(See inside front cover), 322 Main, “
- Darby James A. (shaft tips, door handles, etc.), 10 East 6th, “
- ***DASH & CARRIAGE GOODS CO. THE**—(See p 75), 134 to 142 Hunt, “
- *Dayton L. M. (bolts), 68 Vine, “
- FERKEL F. & CO.** (shaft tips, door handles, etc.)—(See p 457), 84 and 86 Western av, “
- *Globe Rolling Mill Co. The (irons), 163 and 165 West Pearl, “
- ***HARTMAN BROS.** (mountings), —(See p 457), 57 Canal, “
- *Haven James L. Co. The (malleables), 56 Plum, “
- *Kinsley J. R. (mountings, etc.), 21 West 6th, “
- ***MORRISON & CORCORAN** (mounting)—(See p 77), 14 and 16 Gano, “
- *Pickering Hardware Co. The, 5th c Main, “
- ***POLLOCK & CO.** (mfrs.' agents and dealers)—(See p 77), 322 Main, “
- ***POST & CO.**—(See p 457), 181 West 4th, “
- ***QUEEN CITY FORGING CO. THE**—(See p 448), Thompson c Railroad, P. O. address, Station C, Safety Tug Fastening Co. (trace fastener), 469 Baymiller, “



The Standard Carriage Goods Co.,

MANUFACTURERS OF

Higgins' Front Valance, Buggy Boots,

Curtain Lights, Buckle Loops, Knob Patches, Top Props, Plated Bands, Tips, Etc.

We make the finest and most complete line of **TOP PROP NUTS** and **PROP BLOCK WASHERS** in the market.

Factory and Warerooms : Nos. 137, 139 & 141 East Pearl Street, Cincinnati, Ohio.
WRITE FOR CATALOGUE.

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Hardware Mfrs.—continued.

- ***STANDARD CARRIAGE GOODS CO. THE**—(See opp page), 137 to 141 East Pearl, Cincinnati
- *Standard Carriage Iron Co. The (jump seat irons and lazy backs), 322 Main, "
- *Therm Francis Sons (bolts), 594 to 598 Walnut, "
- ***VEHICLE SPRING & MFG. CO.** (seat springs)—(See p 79), 233 to 237 Hunt, "
- ***WAYNE HARDWARE CO.** (shaft tips, door handles, etc.)—(See p 75), 272 to 280 Colerain av, "
- ***BLACK SPRING & GEAR CO. THE** (gear irons, clips, etc.)—(See p 449), office 29 Euclid av, Cleveland
- *Bourne & Knowles Mfg. Co. (nuts, washers and felloe plates), Main c Elm, "
- ***BULLOCK BELLOWS CO.** (tuyere irons)—(See p 80), 130 Columbus, "
- *Cleveland Hardware Co. The (specialties), Lake bet Belden and Kirtland, "
- *Cleveland Malleable Iron Co., C. & P. R. R. crossing, 15 Woodland av, "
- ***CLEVELAND SPECIALTY CO. THE** (door fasteners, fifth wheels and whiffletree books), office, 41 Michigan, "
- *Colway & Collins Norway Bolt Co. The (bolts), Collins, C. C. C. & I. R. R., "
- ***EBERHARD MFG. CO. THE** (carriage and wagon malleables)—(See p 456), south of Woodland av, "
- *Lamson & Sessions Co. The (bolts), 605 to 637 Scranton av, "
- Shipherd Shackle Co. (conical bolts, shaft and pole eyes), 40 Sheriff, "
- ***TOPLIFF I. N. MFG. CO. THE** (specialties)—(See p 446), 85 East Prospect, "
- *Upson Nut Co. The (bolts), C. C. C. & I. R. R., near Scranton av, "
- *Brown & Hasker Mfg. Co. The, c Randolph, West and Naghton, Columbus
- ***BURCH & COLLINS**—(See p 80), 180 W. Broad, "
- ***COLUMBUS BOLT WORKS**—(See inside front cover), 124 Randolph, "
- *Columbus Forging Co. The, 374 to 388 North 3d, "
- *Columbus Mfg. Co. The (skeins), "
- *Gleeson M. T., 228 to 234 North 4th, Columbus
- *Jeffrey Mfg. Co. whiffletree spring) 215 East 1st av, "
- ***LANMAN E. B.** (body corner irons, felloe plates, clip yokes, etc.—(See inside front cover), "
- ***REYNOLDS BROS.** (hand cut files)—(See p 81), 133 to 139 North Water, "
- *Schreyer G. (skeins), 210 West Broad, "
- *Dayton Malleable Iron Co. The, 1307 to 1327 West 3d, Dayton
- *Dienstberger J. & Son, Delphos
- ***FAY, CRISP & CO.** (anti rattlers for whiffletrees)—(See p 79), Elyria
- *Topliff & Ely Co. The (specialties), Fremont
- *Fremont Drop Forge Works, Fremont
- *Herbrand Co. The (drop forgings), Gallipolis
- *Lyon A. A., Gallipolis
- *Kerr W. M. & Co., 110 East 2d, Ironton
- ***BOUGHTON SPRING CO. THE** (gear and vehicle chafe irons)—(See p 462), Mansfield
- Coss Company The (bow sockets), "
- *Mansfield Carriage Hardware Co. (shifting rails and top joints), "
- *Union Foundry and Machine Works (thimble skeins), "
- Hendrickson James S. (thill coupling), Olmstead Falls
- Buckeye Seat Co. (shifting rails and fifth wheels), Oxford
- *Kraiss Bros. (anti-rattlers, corner clamps, etc.), Rootstown
- *Edwards M. L. Mfg. Co. (tuyere irons), Salem
- ***SILVER MFG. CO. THE** (tuyere irons)—(See p 456), "
- *Stratton C. H. Carriage Co. (jump seat irons, canopy top posts, etc.), "
- ***ELSTER J. V.** (lash mouldings)—(See below), Springfield
- *Springfield Malleable Iron Co. (malleable), "
- ***STAR JUMP SEAT CO.** (buck-board, jump seat irons and carriage specialties)—(See p 80), "
- *Whitely Malleable Iron Co. (malleable), "
- *Cooper J. A. & D. P. Co. (pole tips and gear irons), Struthers
- Eldridge M. F. (concealed brace and stay for buggy tops), 336 Huron, Toledo
- *Toledo Bolt and Nut Co. (bolts), 600 Segur av, "

J. V. ELSTER,

MANUFACTURER OF

**The I X L Dash Moulding,
SPRINGFIELD, OHIO.****WIDE CARRIAGE PANELS** MANUFACTURED BY **GRAND RAPIDS VENEER WORKS,**
GRAND RAPIDS, MICH.

Hardware and Supply Dealers.

*Kempel G. A. & Co.,	Akron	*Cooper George & Co., 88 Superior, Cleveland
*Kay Chas. Y.,	Alliance	*Luetkemeyer H. W. & Sons, 150 Superior, "
*Wright & Pennock,	"	*Martin Barriss Co. (rough wood-stock), 130 Central Way, "
*Athens Water Wheel and Machine Co. (shifting rails),	Athens	*Tettlebach John, "
*Frey John,	Bellefontaine	*Worthington Geo. Co. The, 59 and 61 St. Clair, "
*Nichols & Feeson,	"	*Greenamyer & Callahan, Columbus
*Plummer, Kalb & Guy,	"	*Hayden P. Saddlery Hardware Co., Columbus
*Canton Hardware Co. (jobbers),	Canton	*McCune, Lonnis & Griswold, 49 and 51 West Spring, "
*Miller Hardware Co.,	"	*Nithoff H. & Co., High c Main, "
*Snyder C. C. (dealer),	Canton	*Watkins, Pease & Co., "
*Stoneman & Hutchings,	Chagrin Falls	Rogers D. M., Corning
*Dickey A. B., 70 Paint,	Chillicothe	*High & Bell, Creston
*ALBRECHT CHAS. H. & CO. —(See below), 258 Main,	Cincinnati	*Callender & Patterson (machinery and tools), Dayton
*Bremfoerder H., 937 Central av,	"	*Cooper's David Sons, 123 East 3d, "
*Carpenter Bros., 32 Vine,	"	*Dobbins T. C. & Co., 38 South Main, "
*Carter George R. (leather), 20 East 6th,	"	*Gebhart S. T. & G. A., 204 East 3d, "
*Cincinnati Mattress & Supply Co. (moss excelsior, etc.), 212 West 2d,	"	*Smith Bros., Delaware
*Clapp E. D. Mfg. Co., 467 Central av,	"	*Dienstberger & Co., Portz N. & Co., Fostoria
*Fullerton Geo. W. & Co. (springs, axles, bolts, etc.), 405 Sycamore,	"	*Hedrick, Bristol & Co., Fremont
*Garrity M. H. & Co. (panel stock), 3d c Walnut,	"	*Cox O. R. & Co., 14 Main, Galion
Herzog B., 916 and 918 Central av,	"	*Vanden H. J. & Co., Gallipolis
*Kemper Bros. 168 Main,	"	*Garst, Kelley & Co., Greenville
*Kemper D. Rice (leather), 310 Main,	"	*Koope Hardware Co., "
*Lounsbury G. H. & Co., 98 Main,	"	O'Conner John, "
*Neave & Co. 136 and 138 Main,	"	*Smyers Hardware Co. The, Hamilton
*Palmer Geo. E. 214 Main,	"	*Kellogg W. M., Jefferson
*POLLOCK & CO.—(See p77), 322 Main,	"	*Otis & Moore, Kenton
*Schulte G. B. Sons Co. The, 261 Main,	"	*Baldwin George, Kinsman
*Threm's Francis Sons (mfrs., agents springs and axles), 594 to 598 Walnut,	"	*Maccracken & Winter, Lancaster
*Ward R. D. & Co., 232 Main,	"	*Martins H. A. & Sons, "
*Weber & Co., 360 Main,	"	Wolf & Co., Malta
*WOLFF & CO.—(See p 75), 586 and 588 Central av,	"	*Rogers J. M. & Co., Manchester
		*Tucker S. P. & Co., Marettai
		Kelly J. W., "
		Rodick Bros., "
		*Gordon W. H. & Co., Marion

CHAS. H. ALBRECHT & CO.,

WHOLESALE JOBBERS OF

CARRIAGE GOODS,

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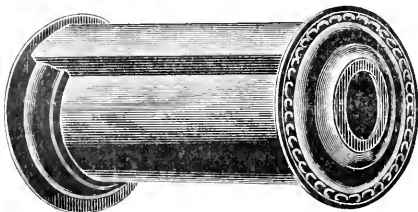
Carriage Hardware Specialties and Carriage Fringes

OF EVERY VARIETY,

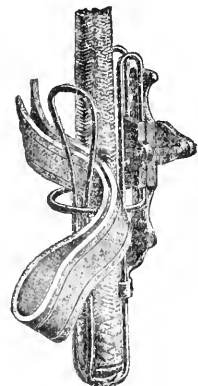
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Lepper's Metallic Top Rests.

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Pat. Nos.
255,520.
278,241.
282,998.



Pat. Sept. 26, 1886.

For Wood and Leather Dashes and Road Carts.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

TWO-SEATED BANNER WAGONS.
New Style this Year.

WRITE FOR CUTS OF OUR LEADERS FOR 1891.

Hardware and Supply Dealers—continued.

*Harshberger J. R.,	Marion	Gaston G. G.,	Staubenville
*Hood & Son,	"	*Lindsay W. B. & Co.,	"
*Kling C. B. & Co.,	"	*Grummel Phil.,	Tiffin
*Conrad & Co.,	Massillon	*Naylor J. M.,	"
*Oberlin C. E.,	"	*Parks C. C.,	"
*Hess G. & W.,	Monroeville	*Cray & Rood, 412 and 414 Summit,	Toledo
*Fisher J. V.,	Morristown	*Lyttle & Weeman,	"
*Sanderson & Son (jobbers),	Mt. Vernon	Jewell & Brinkerhoff,	Utica
*McCune & Owens, 11 South Park	"	*Manier Bros.,	Versailles
Place	Newark	*Clifford C. T.,	Wadsworth
Banks C. W., Main,	New Lexington	*Park S. W. & Co.,	Warren
Overmyer, Hacker & Rose, Main,	"	Smith C. W. & Co., 21 Market,	Waverly
*Raiff & Fribly,	New Philadelphia	*Jacob R. R. & Co.,	Waynesburg
*Taylor O. P. & Son,	"	*Morris Hardware Co. The,	Youngstown
*Zimmerman David (leather, etc.),	"	*Stambaugh Thompson Co. The,	"
*Bearl A. V.,	New Vienna	*Zanesville Hardware Co.,	Zanesville
*Lamkin George,	Norwalk	Conwell & Babb,	Xenia
*Little W. R., Son & Co.,	"	Lewis & Co.,	"
*Powers F. A.,	"	*Nesbit Bros.,	"
*Seas J. F. & Son,	Orrville	*Williams & McPherson,	"
*Lee George,	Piqua		
*Ziegenfelder O. W.,	"		
Ashworth A. P.,	Pomeroy		
*Hibbs, Angle & Co.,	Portsmouth		
*Russell W. L.,	"		
*Carr & Tescher,	Salem		
*Arend Bros., 641 Water,	Sandusky		
*Arend Jacob, 126 Tiffin av,	"		
*Barney Hardware Store The, P. L.	"		
Van Alstyne prop., 735 to 739	"		
Water,	"		
*Butts & Whitworth, 2 Sloane Block,	"		
*High & Bell,	Seville		
*Dann J.,	Sidney		
*Diehl W. W., 42 and 44 West Main, Springfield	"		
*Elder & Tuttle, 58 East Main,	"		
*Myers, Lafferty & Co.,	"		
Springfield Hardware Co. The, 36	"		
and 38 East Main,	"		
STAR JUMP SEAT CO. (carriage	"		
specialties)—(See p 80),	"		
*Truman George,	Spring Valley		

Hardwood Lumber.

*Adams C. W. & Co., 159 Race,	Cincinnati
* ALBRO E. D. CO. THE , 635 to	"
711 West 6th,	"
*Banning Leland G., c 5th and Main,	"
*Bennett & Witte, 99 West 4th,	"
*Boyd Charles C. & Co., 91 Water,	"
Boyd J. W. & Co., 177½ West 4th,	"
*Garry M. H. & Co. (panel stock),	"
3d and Walnut,	"
*Wiborg, Hanna & Co., Gest and	"
Dalton,	"
Morrow Charles B., 33 Pike,	"
*Roberts E. & Co., 106 East Court,	"
*Rodman & Archer, 99 West 4th,	"
Stone & Hines Lumber Co. The, 29	"
to 39 Gilbert av,	"
*Streight John, (c) Board of Trade bldg,	"
* TENNESSEE LUMBER CO.	"
THE —(See below), 871 to 889	"
West 6th,	"

THE**TENNESSEE LUMBER CO.,****CINCINNATI, OHIO.****HARD WOOD LUMBER****FOR CARRIAGE MAKERS.****CARRIAGE SIDES AND PANELS.****Wide Poplar (White Wood) a Specialty.**FREE SAMPLES
FURNISHED BY**CHICAGO WOOD FINISHING CO., CHICAGO**
OF their WOOD FILLERS or ROUGH STUFF.

Hardwood Lumber—continued.

- Waters Geo. M., 201 Freeman av, Cincinnati
 *Burden & Couch, 121 Superior, Cleveland
 *Martin-Barriss Co. The, 130 Central Way,
 Union Bending Works, Collins
 Rogers D. M., Corning
 *Hartzell George W., Greenville
 *Lobdell E. J., Marietta
 *GLICK & HATCHER—(See p 467), Tiffin

Hollow Augers.(See also Machinery and Tool Mfrs.)*

- *DEFIANCE MACHINE WORKS THE—(See front col'd p IV), Defiance
 *BENTEL & MARGEDANT CO. THE—(See p 94), Hamilton
 *SILVER MFG. CO. THE—(See p 456), Salem

†Hub Band Mfrs.*(See also Hardware Mfrs.)*

- Akron Hardware Co. The, Akron
 *DASH AND CARRIAGE GOODS CO. THE—(See p 75), Cincinnati
 134 to 142 Hunt,
 FERKEL F. & CO.—(See p 457),
 84 and 86 Western av,
 *HARTMAN BROS.—(See p 457),
 57 Canal,
 *MORRISON & CORCORAN—
 (See p 77), 14 and 16 Gano,
 *POLLOCK & CO. (mfrs.' agents and dealers)—(See p 77), 322 Main,
 *POST & CO.—(See p 457), 181 West 4th,
 *STANDARD CARRIAGE GOODS CO. THE—(See p 450), 137 to 141 East Pearl,
 *WAYNE HARDWARE CO.—
 (See p 75), 272 to 274 Colerain av,
 *BURCH & COLLINS—(See p 80), 180 West Broad, Columbus

†Hub Machinery.*(See also Machinery and Tool Mfrs.)*

- *EGAN COMPANY, THE—(See opp page), 200 to 220 West Front, Cincinnati
 *DEFIANCE MACHINE WORKS, THE—(See front col'd p IV), Defiance
 *BENTEL & MARGEDANT CO. THE—(See p 94), Hamilton

- *SILVER MFG. CO. THE (boring) (See p 456), Salem
 HEARTLEY MACHINE, VARIETY IRON AND TOOL WORKS—(See p 49), 431 St. Clair, Toledo

Hub and Spoke Mfrs.*(See also Woodwork Mfrs.)*

- *Johnston & Johnston (spokes), Anna
 *Antwerp Hub and Spoke Factory, Antwerp
 Botkins Spoke and Bending Works, Botkins
 (spokes), Butler
 Traxler W. A. (spokes),
 Valley Mfg. Co. (spokes), Chillicothe also Tarlton
 *Buschle & Wuest (hubs), 6 to 12 Burrows, Cincinnati
 *Burns Daniel & Co. (spokes), Coldwater
 Union Bending Works (spokes), Collins
 *Dann J. W. Mfg. Co. The (spokes), 5th e Grove, Columbus
 Parsons B. F., Cortland
 *Wagner J. G. & Co., Covington
 *Brown S. N. & Co. 4th e St. Clair, Dayton
 *Pinneo & Daniels, 1st and Madison,
 *ZWICK, GREENWALD & CO. limited—(See p 50), 508 to 518 East 3d,
 Defiance Hub & Spoke Works, J. V. Olds manager (hubs), Defiance
 *Ohio Wheel Co. The, Delphos
 *Myers J. & J., Dialton
 Haury Bros. (spokes), Erhart Station
 Tefft Calvin L., Fort Recovery
 *CUNNINGHAM & CO. (spokes) —(See p 81), Fostoria
 *Hartzell George W. (spokes), Greenville
 Donges John & Co., south C., H. & D. R. R. depot, Hamilton
 *STEPHAN J. H. & SON—(See below), 119 to 125 Water,
 *Marietta Spoke, Rim and Bending Works, W. W. Grier prop. (spokes and rims), Marietta
 *Bookwalter Bro. & Co., Miamisburg
 *Whetsel Samuel (hubs), New Springfield
 *Johnson Hub and Spoke Co. (hubs and spokes), Chillicothe, Portsmouth
 Griffin A. B. (hubs), Ravenna
 *Adams T. C. & Son, Rockford
 Hardesty & Swihart (rough spokes),
 *Pennell J. H. & Son (spokes),
 Ulrich C. W. (spokes),
 Woolsey Spoke Co., Sandusky
 *Sidney Spoke and Bent Wood Co. The (spokes), Sidney
 *GLICK & HATCHER (spokes)—
 (See p 467), Tiffin

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c Elm, Toledo
- ***TOLEDO CARRIAGE WOOD
WORK CO.**—(See p 467), Water
from Lagrange to Cedar, "
- ***GLEASON J. A. & BRO.**—(See
p 80), Van Wert
- *Wapakoneta Bending Co. The
(spokes), Wapakoneta
- Smith J. & Son (spokes), Zanesville

Jack Mfrs.

- *Joyce, Cridland & Co., Dayton
- Miller Thomas Jr. (wagon), Springboro
- Gifford L. B., 27 South Erie, Toledo

†*Jump Seat Irons.*(See also *Hardware Mfrs.*)

- STAR JUMP SEAT CO.** (buck-
board)—(See p 80), Springfield

Lamp Mfrs.

- ***MORRISON & CORCORAN.**
(See p 77), 14 and 16 Gano, Cincinnati
- ***POLLOCK & CO.** (mfrs.' agents
and dealers)—(See p 77), 322
Main, "
- *Brown & Harker Mfg. Co. The, c
Randolph and West, Columbus
- *Gleeson M. T., 228 to 234 4th, "

†*Lazy Back Irons.*(See also *Hardware Mfrs.*)

- STAR JUMP SEAT CO.** (single
and reversible)—(See p 80), Springfield

Leather Mfrs.

- *Ashtabula Hide and Leather Co.
The, Ashtabula
- *American Oak Leather Co., 141 Main,
Cincinnati
- ***POLLOCK & CO.** (mfrs.' agents
and dealers), 322 Main—(See p
77), "

Machinery and Tool Mfrs.

- ***CINCINNATI PLOW AND
BELLOWS WORKS, A. J.**
Gunter & Co. props. (portable
forges and tuyere irons)—(See p
77), 614 Main, Cincinnati
- ***CORDESMAN MACHINE CO.**
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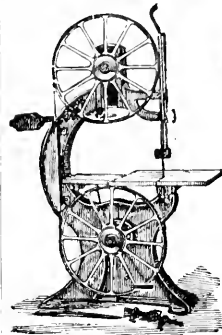
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- Francis Charles E. & Bro. (wood-
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- *Fuller J. C. (top stitching ma-
chine), 78 Main, "
- *Greaves & Klusman (wood-work-
ing), 183 West 2d, "
- *Randall & Co. (creasing), 518 and
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- ***SINGER MFG. CO. THE** (sew-
ing machines)—(See p 4), south-
west c 5th and Race, "
- ***TOWSLEY JOHN T.** (wood-
working)—(See p 79), 228 and
230 Main, "
- ***BULLOCK BELLOWS CO.** (por-
table and riveting forges, tuyere
irons, etc.)—(See p 80), 130 Col-
umbus, Cleveland
- ***CLEVELAND TWIST DRILL
CO.**—(See p 427), cor Lake and
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- Holt Mfg. Co. (forgers), 1030 and
1032 First av, "
- *Roberts R. H. (leather splitting ma-
chine), 207 Ontario, "
- ***SINGER MFG. CO. THE** (sew-
ing machines)—(See p 4), 61
Euclid av, "
- ***STANDARD TOOL CO. THE**
(drills, reamers, sockets, etc.)—
(See p 427), Garden and C. & P.
Ry., "
- *Capital City Machine Works (foot
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- Bates D. L. & Bro. (blacksmith hand
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- Mix & Bolan (bolt and nut clip-
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- *SCHLOSSER BUGGY CO. (tire setting machinery)—(See p 84), " "
- *BENTEL & MARGEDANT CO. THE (wood-working)—(See p 94), Hamilton
- *LONG & ALLSTATTER CO. THE (punch and shears)—(See p 84), "
- *Kauffmann W. J. & J. A. (wheel rim bolting machine), Miamisburg
- *Kraiss Bros. (clamps), Rootstown
- *Edwards M. L. Mfg. Co. (wood-working), Salem
- *SILVER MFG. CO. THE (wood-working)—(See below), "
- *Foss Mfg. Co. The (hand and power blowers), Springfield

HEARTLEY MACHINE, VARIETY IRON AND TOOL WORKS (punch and shears)—(See p 49), 431 St. Clair, Toledo

† *Malleable Iron Mfrs.*

(See Hardware Mfrs.)

*EBERHARD MFG. CO. THE—(See below), South of Woodland av, Cleveland

Moss Mfrs.

*MAISH CHAS. A. & CO.—(See p 448), 568 and 570 West 6th, Cincinnati

*MITCHELL P. R. & CO.—(See p 75), 140 and 142 West Pearl, "

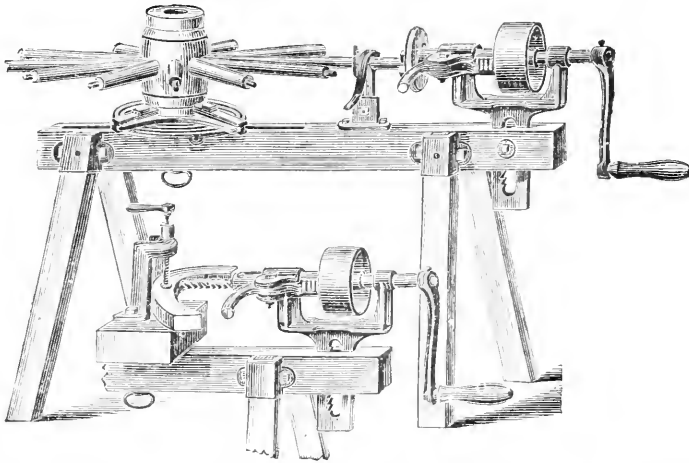
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***Kinsley J. R.**, 21 West 6th, "

***MORRISON & CORCORAN**—(See p 77), 14 and 16 Gano, "

***POST & CO.**—(See below), 181 West 4th, "

***WAYNE HARDWARE CO.**—(See p 75), 272 to 280 Colerain av., "

***BURCH & COLLINS**—(See p 80), 180 West Broad., Columbus

***Gleeson M. T.**, 228 to 234 North 4th, "

***MURDOCK JAMES JR.**—(See p 75), 52 to 60 Longworth, Cincinnati

***O'CONNOR JAMES**—(See p 75), 141 West 5th, "

***Spencer William W.**, 153 West 5th, "

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p 80), Van Wert

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(See Hardware Mfrs.)

Sleigh Mfrs.

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*Ries C. F. (dealer),	"	*Bickle John & Co. (dealers),	Chardon
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Bonstedt C. & A.,	Akron	Parsons Geo. & R. P.,	"
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*Mattox J. T. & Son (dealers),	Butler	*Huffman W. A. & Co. (dealers),	"
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Over & Sauers (dealers),	Canaan	Gay N. W. & Son,	"
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*Kenton Carriage Co. (dealers),	"	*Brinkman Bros. (dealers),	Ottawa
*Pool Bros. (dealers),	"	*Loy W. H. (dealer),	"
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Pierce J. H. (dealer),	Lorain	*Thompson T. F. (dealer),	Ravenna
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*Keim & Sons,	Louisville	*Kraiss Bros.,	Rootstown
Rinehart George,	"	Curl M. A.,	Roseville
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*Blackman G. W. & Sons (dealers),	Madison	Shaw R. N.,	Rushsylvania
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*Fisher & Saiter,	Mansfield	*Carr & Tescher (dealers),	Salem
Weil Louis,	"	Bing Wm. (dealer),	Sandusky
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*Ewing Joseph (dealer),	McComb	Muehlfeld W. (dealer),	"
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*Hunter & Osborn (dealers),	"	*Carl Bros. (dealers)	Shreve
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Stone T. M. (dealer),	Mutual	Bloom W. H. (dealer),	Tiffin
Foster H. W.,	Navarre	*Flack A. L. & Co (light), 159 Wash-	"
Weidman John,	"	ington,	"
Zinsmaster Lank (dealer),	"	Green Jno. J. (dealer),	"
*Wyeth & McCully (bob sleds and	"	Herrold F. F. (dealer),	"
runner attachments), 110 Colum-	Newark	*Kuder & Frey, 1 Market, (light),	"
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- *Merrell & Co. (dealers), 114 to 118
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- *Parmelee & Crosby (dealers), 113
and 117 Superior, ..
- *Phillips Henry Seed and Imp. Co.
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- *Aughmbaugh & Todd, Urbana
- Latto W. A. (dealer), Uricksville
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- Wassenberg H. (dealer), ..
- Van Wert Carriage Co. (light), ..
- *Couchet & Sons (dealers), Versailles
- Maxton John (dealer), ..
- Myers Bros. (dealers), ..
- *Stevenson R., Wadsworth
- Johns V. (dealer), Wakeman
- *Kreitzer D. & Son (light), Wapakoneta
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- Hatt Adam, Wauseon
- Trory C. E., ..
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- *Chapman L., Wellington
- Christie & Bennett, ..
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- Hunter J. M. & Son (dealers), ..
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- Long J. W. (dealer), Weston
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- Beall Alex. (dealer), Willshire
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- Hart J. H., ..
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- Wadsworth H. A. & F. B. (dealers), Windham
- *Collins & Shearers, Youngstown
- *Youngstown Carriage and Wagon
Co. The, ..
- KIMBLE H. J.** (bob runners)—
(See p 467), Zanesville
- *Mader Bros. (light), ..

†Sleigh Mfrs. Machinery.*(See also Machinery and Tool Mfrs.)*

- *EGAN CO. THE—(See p 455), 200
to 220 West Front, Cincinnati
- *BENTEL & MARGEDANT CO.
THE—(See p 94), Hamilton

†Spoke Lathe Mfrs.*(See also Machinery and Tool Mfrs.)*

- *EGAN CO. THE—(See p 455), 200
to 220 West Front, Cincinnati

- *DEFIANCE MACHINE WORKS,
THE—(See front col'd p IV), Defiance
- *BENTEL & MARGEDANT CO.
THE—(See p 94), Hamilton

†Spoke Machinery Mfrs.*(See also Machinery and Tool Mfrs.)*

- *EGAN CO. THE—(See p 455), 200
to 220 West Front, Cincinnati
- *DEFIANCE MACHINE WORKS,
THE—(See front col'd p IV), Defiance
- *BENTEL & MARGEDANT CO.
THE—(See p 94), Hamilton

**†Spoke Tenoning Machinery
Mfrs.***(See also Machinery and Tool Mfrs.)*

- *SILVER MFG. CO. THE—(See
p 456), Salem

Spokes.*(See Hub and Spoke Mfrs.)***Spring Mfrs.**

- Schuler A. F. (side bar), Arcanum
- *Canton Spring Co. (seat), Canton
- *American Queen Spring Co. The, Cincinnati
- *CINCINNATI SPRING CO.
THE, C. H. & D. R. R. bet
8th and Gest, "
- *INDIANAPOLIS SPRING CO.
S. Atkinson, manager—(See p 57),
branch office and warerooms,
rooms 64 East 4th, "
- *POLLOCK & CO. (mfrs'. agents
and dealers)—(See p 77), 322
Main, "
- *QUEEN CITY SPRING CO.
THE, 108 to 112 Eggleston av,
U. S. Self-Equalizing Spring Co.
(equalizing), 8 to 14 Lawrence, "
- *VEHICLE SPRING AND
MFG. CO. (seat and bolster)—
(See p 79), 233 to 237 Hunt, "
- *BLACK SPRING & GEAR CO.
—(See p 449), office 29 Euclid
av, Cleveland
- *Cleveland Spring Co., West River
e Winslow, "
- *Forest City Spring Works, George
Cooper & Co. props., 88 Super-
ior and Main e Center, "
- Spider Mfg. Co., "
- *Jeffrey Mfg. Co. (whiffletree), 215
East 1st av, Columbus
- *Hay, Houston & Sons, Coshocton

CHICAGO WOOD FINISHING CO., MFRS OF WOOD FILLER AND
ROUGH STUFF, CHICAGO.

Spring Mfrs.—continued.

***BOUGHTON SPRING CO.**
THE—(See below), Mansfield
Buckeye Seat Co. (end), Oxford

HEARTLEY MACHINE, VARIETY IRON AND TOOL WORKS (seat spring and seat riser)—(See p 49), 431 St. Clair, Toledo
Shaw & Hayward, Waterford

†**Steel Stamp Mfrs.**

***MURDOCK JAMES JR.**—(See p 75), 52 to 60 Longworth, Cincinnati

***O'CONNOR JAMES**—(See p 75), 141 West 5th, "

†**Sun Shade Mfrs.**

***KROH C. Z. & CO.** (wholesale)—(See p 79), 3055 to 3059 Monroe, Toledo

***CARRIAGE SUN SHADE CO. THE**—(See p 80), Troy

Tacks, Lining Nails, Etc., Mfrs.

***AMERICAN TACK CO.**—(See p 267), 349 Main, Cincinnati

*Boston Button Co., 162 West 3d, "

***DASH & CARRIAGE GOODS CO. THE**—(See p 75), 134 to 142 Hunt, "

***STANDARD CARRIAGE GOODS CO. THE**—(mfrs. agents)—(See p 450), 137 to 141 East Pearl, "

Thill Coupling Mfrs.

(See *Hardware Mfrs.*)

Thread Mfrs.

***LEESON J. R. & CO.** (importers)—(See p 268), 307 Main, Cincinnati

Tire Setter and Cooler Mfrs.

(See also *Machinery and Tool Mfrs.*)

***SCHLOSSER BUGGY CO.**—(See p 84), Defiance

†**Tire Upsetters.**

HEARTLEY MACHINE, VARIETY IRON AND TOOL WORKS—(See p 49), 431 St. Clair, Toledo

Top Dressing Mfrs.

Wooster Paint Works, Wooster

†**Top Prop Block and Nut Mfrs.**

(See also *Hardware Mfrs.*)

***GOODRICH B. F. CO. THE**—(See p 94), Akron

***ALBRECHT CHARLES H. & CO.**—(See p 452), 258 Main, Cincinnati

***DASH AND CARRIAGE GOODS CO. THE**—(See p 75), 134 to 142 Hunt, "

***STANDARD CARRIAGE GOODS CO. THE**—(See p 450), 137 to 141 East Pearl, "

†**Top Prop Washer Mfrs.**

(See also *Washer Mfrs.*)

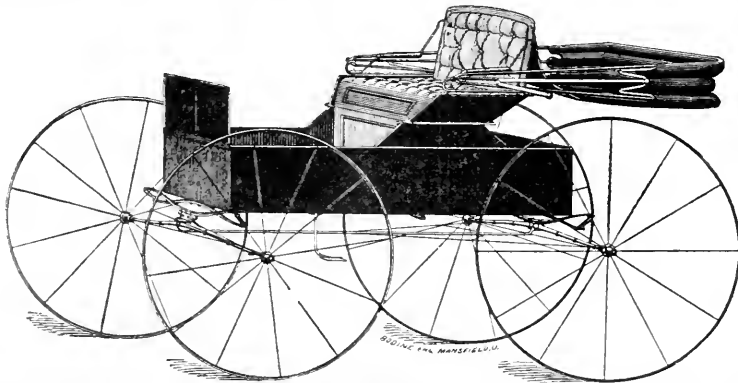
*Cincinnati Novelty Leather Co. The, 56 Longworth, Cincinnati

***STANDARD CARRIAGE GOODS CO. THE**—(See p 450), 137 to 141 East Pearl, "

Boughton Springs and Gear Irons,

FOR ALL VEHICLES.

LARRABEE'S ROLLER CHAFE IRONS.



THE BOUGHTON SPRING CO., Mansfield, Ohio.

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY

Top and Cushion Mfrs.

Cincinnati Buggy Top Co., 572 to
576 West 6th, Cincinnati
***PEERLESS BUGGY TOP CO.**,
—(See p 76), 18 East 2d, "
***QUEEN CITY TOP MFG. CO.**
—(See p 76), 18 East 2d, "
MEYER C. G. (buggy)—(See p 94), Tiffin
***KROH C. Z. & CO.** (wholesale),
—(See p 79), 3055 to 3059 Mon- Toledo
roe,

***STANDARD CARRIAGE
GOODS CO. THE**—(See p 450),
137 to 141 East Pearl, Cincinnati
***WAYNE HARDWARE CO.**
(hearse)—(See p 75), 272 to 280
Colerain av, "
***TOPLIFF I. N. MFG. CO. THE**
(leather covered bows)—(See p
446), 85 East Prospect, Cleveland
MEYER C. G.—(See p 94), Tiffin
***KROH C. Z. & CO.**—(See p 79),
3055 to 3059 Monroe, Toledo

Trimmers.*(See Carriage and Wagon Makers).*

MEYER C. G.—(See p 94), Tiffin
KROH C. Z. & CO.—(See p 79),
3055 to 3059 Monroe, Toledo

Trimming Mfrs.

*Ashtabula Carriage Bow Co. The
(leather covered bow sockets), Ashtabula
***ALBRECHT CHARLES H. &
CO.** (dealers and mfrs.)—(See p
452), 258 Main, Cincinnati
***AMERICAN TACK CO.** (tacks,
lining nails and tufting buttons)
—(See p 267), 349 Main, "
Cincinnati Buggy Top Co., 572 to
576 West 6th, "
Cincinnati Novelty Leather Co.,
The, 56 Longworth, "
*Crane & Breed Mfg. Co. The
(hearse), 683 to 715 West 8th, "
***DASH AND CARRIAGE
GOODS CO. THE**—(See p 75),
134 to 142 Hunt, "
*Kinsley J. R. (carriage and hearse),
21 West 6th, "
***MONARCH IMPROVED BUG-
GY BOOT & CURTAIN
FASTENER CO.** (curtain fast-
eners)—(See p 78), 456 Plum c
Madison, "
***POLLOCK & CO.** (mfrs'. agents
and dealers)—(See p 77), 322
Main, "
***QUEEN CITY TOP MFG. CO.**
—(See p 76), 18 East 2d, "

Tugere Iron Mfrs.*(See Machinery and Tool Mfrs.)*†**Twist Drills.***(See Machinery and Tool Mfrs.)*

***CLEVELAND TWIST DRILL
CO.**—(See p 427), cor Lake and
Kirtland, Cleveland
***STANDARD TOOL CO. THE**—
(See p 427), Garden and C. & P.
Railway, "

Varnish Mfrs.*(See also Coach Color Mfrs.)*

*Paige D. R. & Co., Akron
*Berry Bros., 102 Main, Cincinnati
*Bird Varnish Co. The (dealers), 3d
c Main, "
*Cincinnati Varnish Co., 135 Main, "
*Pfaff John Varnish and Stain Co.,
694 Central av, "
*Queen City Varnish Co., West 8th
bet Evans and C. H. & D.
R. R., "
*Royal Varnish and Oil Co. The, 312
Sycamore, "
*Smith Edward & Co. (branch house),
467 Central av, "
***UNITED STATES VARNISH
CO. THE**, 258 and 260 Colerain
av, "
*Wolf, Herman & Co., 172 West
Liberty, "
*Billings. Taylor & Co., 37 to 45
Case av, Cleveland
***CLEVELAND VARNISH CO.
THE**—(See below), 14 Rockland
av, "

**GOT
IT.**

A PERFECT RUBBING VARNISH.
DRIES ON TIME.
JOHN LUCAS & CO.,
PHILA. and NEW YORK.
COACH COLORS, VARNISHES. Samples Free.

YES!

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MANUFACTURERS OF
Fine COACH VARNISHES,
CLEVELAND, OHIO.

Manufacturers of the Celebrated ACME COACH JAPAN.

WIDE CARRIAGE PANELS MANUFACTURED BY
GRAND RAPIDS VENEER WORKS,
GRAND RAPIDS, MICH.

Varnish Mfrs.—continued.

- *Forest City Paint and Varnish Co.
The, 33 St. Clair, Cleveland
*Glidden & Joy Varnish Co. The,
South of Woodland av, "
*Murphy & Co., 566 Canal, Dayton
*Lowe Bros. (dealers), 134 East 3d, Dayton
*Thresher & Co., 863 East Monument, "
*BUCKEYE PAINT AND VAR-
NISH CO.—(See p 82), 715 to
719 15th, Toledo
Wooster Paint Works, Wooster

† *Wadding Mfrs.*

- *STEARNS & FOSTER CO.
THE—(See p 425), Canal n
Main, Cincinnati

Wagon Cover Mfrs.

- *Wagner J. & F. A., 167 River, Cleveland
*McAuley J. A. & Peters, 174 to 178
North High, Columbus

Wagon Makers.

(See Carriage and Wagon Makers).

Wagon Skins.

(See Hardware Mfrs.).

† *Wagon Umbrella Mfrs.*

- *CARRIAGE SUNSHADE CO.
—(See p 80), Troy

† *Wagonettes.*

(See also Carriage and Wagon Makers.)

- *COOK CARRIAGE CO. THE—
(See p 422), Spring Grove av, and
Straight, Cincinnati

Washer Mfrs.

(See also Axle Washer Mfrs.)

- *Ashtabula Carriage Bow Co.
(leather), Ashtabula
Talcott S. C. (top prop), "
American Buggy Valance Co. (top
prop), 532 John, Cincinnati
*Cincinnati Novelty Leather Co. The,
axle and top prop), 56 Long-
worth, "

Queen City Carriage Goods Co. (top
prop), 203 Harrison av, Cincinnati*STANDARD CARRIAGE
GOODS CO. THE—(See p 450),
137 to 141 East Pearl, "*TOPLIFF I. N. MFG. CO. THE
(thin steel)—(See p 446), 85 East
Prospect, Cleveland*COLUMBUS BOLT WORKS—
(See inside front cover), 124
Randolph, Columbus*LANMAN E. B. (wrought iron
carriage sizes)—(See inside front
cover), "

*Reynolds W. C. & Co., "

*Dayton Malleable Iron Co., Dayton

*Topliff & Ely Co. The (thin steel), Elyria

* *Welding Machine Mfrs.*HEARTLEY MACHINE, VA-
RIETY IRON AND TOOL
WORKS (power)—(See p 49),
431 St. Clair, Toledo*Wheel Mfrs.*

(See also Woodwork Mfrs.)

*AMERICAN WHEEL CO.—
(See front col'd p III), Carthage*AMERICAN WHEEL CO.—(See
front col'd p III), Wade west of
Freeman av, Cincinnati*ROYER WHEEL CO. THE—
(See front col'd p V), 342 West
3d, "*SMITH CAPITAL CITY WHEEL
CO. THE—(See p 81), Columbus*Brown S. N. & Co., Southeast c
4th and St. Clair, DaytonPinneo & Daniels c 1st and Madi-
son, "*ZWICK, GREENWALD & CO.
limited—(See p 50), "*AMERICAN WHEEL CO.—
(See front col'd p III), Galion*Bookwalter, Bro. & Co., Miamisburgh
Ottawa Wheel Works, Ottawa

*Johnson Hub and Spoke Co., Portsmouth

*PORTSMOUTH WHEEL CO.,
—(See below), "*AMERICAN WHEEL CO.—
(See front col'd p III), Sandusky**VEHICLE WHEELS**

BUILT BY

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PORTSMOUTH, OHIO,

Will be always found SUPERIOR in Quality, Style and Finish.

Try a sample lot and you will have no other.

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BINGHAMTON, N. Y., U. S. A.**TWO-SEATED
BANNER WAGONS.**
New Style this Year.WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Wheel Mfrs.—continued.

- ***AMERICAN WHEEL CO.**— Sidney
(See front col'd p III), Tippecanoe City
***Ford & Co.**
***AMERICAN WHEEL CO.**— Wapakoneta
(See front col'd p III).

† **Wheel Machinery Mfrs.**

(See also *Machinery and Tool Mfrs.*)

- ***EGAN CO. THE**—(See p 455), 200
to 220 West Front, Cincinnati
***DEFIANCE MACHINE WORKS THE**—(See front col'd p IV), Defiance
***BENTEL & MARGEDANT CO. THE**—(See p 94), Hamilton

† **Wheel Stock Mfrs.**

(See also *Woodwork Mfrs.*)

- ***ZWICK, GREENWALD & CO.** Dayton
(limited)—(See p 50),
***GLEASON J. A. & BRO.**—(See Van Wert
p 89).

Whiffletree Mfrs.

(See also *Woodwork Mfrs.*)

- *Jeffrey Mfg. Co. The, Columbus
*Snyder & Son, Piqua
Uhrich C. W. & Son, Rockford
*Wellington Bending Work, Wellington

Whip Socket Mfrs.

- ***ALBRECHT CHARLES H. & CO.**—(See p 452), 258 Main, Cincinnati

† **White Lead, Red Lead and Litharge Mfrs.**

- ***MORLEY J. H. LEAD CO. THE,** Cleveland

† **Woodworking Machinery Mfrs.**

(See also *Machinery and Tool Mfrs.*)

- ***CORDESMAN MACHINE CO.**—
(See p 455), Butler opp L. M. R.
R. depot, Cincinnati
***EGAN CO. THE**—(See p 455), 200
to 220 West Front, "
***TOWSLEY JOHN T.**—(See p 79),
228 and 230 Main, "
***DEFIANCE MACHINE WORKS THE**—(See front col'd p IV), Defiance
***BENTEL & MARGEDANT CO. THE**—(See p 94), Hamilton
***SILVER MFG. CO. THE**—(See p 456), Salem

Woodwork Mfrs.

(See *Hub and Spoke Mfrs.*, also *Wheel Mfrs.*)

- *Johnston & Johnston (spokes and bent wood), Anna
*Antwerp Hub and Spoke Factory, Antwerp

*Snyder Mfg. Co. (shafts and poles, etc.), Ashtabula
*Baltimore Bent Works, Baltimore

***BELLEFONTAINE CARRIAGE BODY CO. THE**—(See p 415), Bellefontaine
(bodies)—(See p 415),
Kiddinger C. E. (bodies), "

***MILLER A. J. & CO.** (bodies), "
—(See p 75), "

***MILLER CARRIAGE CO. THE**—(See p 76), "
(bodies)—(See p 76), "

Botkins Spoke and Bending Works), Botkins
Traxler Wm. A. (bent work), Butler

***WOOD, BROWN & CO.** (rough gearing)—(See p 76), Canton

***AMERICAN WHEEL CO.** (See front col'd p III), Carthage
Valley Mfg. Co. The (spokes and rough gearing),

Chillicothe, also Tarlton

***AMERICAN WHEEL CO.**—(See front col'd p III), 1000 W. St., Cincinnati

*Buschle & Wuest (hubs and wheels), 6 to 12 Burrows, "

*Carpenter Bros. (dealers), 32 Vine, "

*Cincinnati Carriage Pole Co. (poles, shafts and neck yokes), 268 to 270 Broadway, "

*Conant E. W. & Co. (bodies and gears), 74 and 76 Oehler, "

*Columbus Buggy Co. (parts), 459 and 461 Central av., "

Detroit Carriage Pole Co. (poles), 172 Water, "

*Emerson & Fisher Co. The (bodies), John c Findlay, "

*Knoblauch Co. The (bodies and gears), 1180 to 1186 West 6th, "

*March J. W. & Co. (bodies and gears), 8th and C. H. & D. R. R. crossing, "

***AMERICAN WHEEL CO.**—(See front col'd p III), Wade, west of Freeman av., "

*Morten H. T. Mfg. Co. The (bodies and gears), c Depot and South, "

***ROYER WHEEL CO. THE** (wheels)—(See front col'd p V), 328 to 358 West 3d, "

*Weber & Co. (dealers), 360 Main, "

*Cleveland Bending Works (short bows), 150 Superior, Cleveland

Glass J. J. (neck yokes), 36 South Water, "

***TOPLIFF I. N. MFG. CO. THE** (bows)—(See p 446), East Prospect, "

*Burns Daniel & Co. (spokes), Coldwater

Peirce & Blair (bent wood, felloes and spokes), Collins

*Beard Tobias (bent stuff), Columbiana

Columbiana Handle Co. The (neck-yokes, single trees, etc.), "

Inman C. A. (bent stuff), "

USE CHICAGO WOOD FINISHING CO.'S WOOD FILLERS
FOR "NATURAL" AND "ANTIQUE" FINISH.

Woodwork Mfrs.—continued.

- ***CAPITAL CITY MFG. CO.** (bodies, seats and gears)—(See p 78). 301 to 327 Short, Columbus
- *Columbus Buggy Co. (parts), "
- *Columbus Forging Co. The (seats and bodies). 374 to 388 North 3d. "
- *Dann J. W. Manufacturing Co. The (wheel stock), c 5th and Grove, "
- *Excelsior Seat Co. (seats and bodies). 480 North Park. "
- *Jeffrey Mfg. Co. The (whiffletrees). "
- ***SMITH CAPITAL CITY WHEEL CO. THE** (wheels)—(See p 81), "
- Parsons B. F. (hubs, spokes, etc.), Cortland
- *Wagner J. G. & Co. (hub blocks, spokes, etc.), Covington
- Bachert W. (bodies), c 3d and Baxter, Dayton
- *Brown S. N. & Co. (parts), 4th and St. Clair, "
- *Pinneo & Daniels (wheel and materials), c 1 and Madison, "
- Swank Reuben B. (bodies), 319 South Broadway, "
- Weaver G. A. (bodies). 1116 West Third, "
- ***ZWICK, GREENWALD & CO.,** limited (wheel stock)—(See p 50), "
- Defiance Hub and Spoke Works, J. V. Olds manager (hub blocks and spokes,, Defiance
- *Hartwell Bros. (neck yokes and single trees), Delphos
- *Ohio Wheel Co. The (hubs, spokes and rims), "
- Myers J. & J. (hubs and spokes), Dialton
- Pancake Bros. (rough gearing), Dundas
- Faillor John (bent wood), East Palestine
- *Topliff & Ely Co. The, Elyria
- Haury Bros. (spokes), Erhart
- Tefft Calvin L. (hubs and spokes), Fort Recovery
- ***CUNNINGHAM & CO.** (spokes, felloes, buggy bows, etc.)—(See p 81), Fostoria
- ***AMERICAN WHEEL CO.** (wheels, hubs, spokes and rims—(See front col'd p III), Galion
- Hartwell E. B. (neck yokes and singletrees), Gallipolis
- *Barker Wm. & Son (bent work), Ghent
- ***ELLIS F. N. & CO.** (rims and bows)—(See below), Glandorf
- *Hartwell Geo. W. (spokes), Greenville
- ***DEINZERL & SON** (rims, shafts, poles, bows, etc.)—(See p 80), Hamilton
- *Donges John & Co. (hubs, spokes, felloes, etc.), "
- ***STEPHAN J. H. & SON** (hubs and spokes)—(See p 454), "
- *Bingardner John & Co. (bent work), Junction City
- *Ohio Steel Seat Co. (seats, bodies, etc.), Lancaster
- Mone & Lyman (rough gear stock), Lodi
- Shank G. W. (spindles and sawed gear), London
- ***MILLS, ELLSWORTH & CO.** (shafts and poles), Mansfield
- *Lobdell E. J. (gear stock), Marietta
- *Marietta Spoke, Rim and Bending Works, W. W. Grier prop., "
- *McComb Bending Co. (bent work), McComb
- *Bookwalter Bro. & Co. (hubs, spokes, wheels, etc.), Miamisburg
- *Smith S. E., Monroeville
- Frautz F. (bodies), New Berlin
- *Felger George & Sons (poles, shafts, felloes, etc.), New Springfield
- ***ELLIS F. N. & CO.** (rims and bows)—(See below), Ottawa
- Buckeye Seat Co. (seats and bodies), Oxford
- Taylor W. H. (whiffletrees, thills, etc.), Painesville
- *Miller & Failor (wood bending), Petersburg
- ***SNYDER & SON** (shafts and poles), Piqua
- *Johnson Hub and Spoke Co. (hubs, spokes etc.), Portsmouth
- ***PORTSMOUTH WHEEL CO.** (wheels, hubs, spokes, etc.)—(See p 464), "
- Griffin A. B. (wood bending), Ravenna
- Hardesty & Swihart (rough spokes), Rockford
- *Pennell J. H. & Co. (wheel stock), "
- Uhrich C. W. (spokes, neck yokes, etc.), "
- *Stratton C. H. Carriage Co. (bodies), Salem
- ***AMERICAN WHEEL CO.** (wheels)—(See front col'd p III), Sandusky
- *Woolsey Spoke Co. (spokes, hubs and felloes), "
- *Bimel Carriage and Mfg. Co. (hubs and spokes), St. Mary's

F. N. ELLIS & CO.,

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We carry a stock of **DRY** Broad Threads—2½, 3, 3½, and 4 in. tire—1½ and 2 in. deep.

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Woodwork Mfrs.—continued.

Adams T. C. & Son (hubs and spokes), Rockford

***AMERICAN WHEEL CO.**
(wheels)—(See front col'd p 111), Sidney*Sidney Spoke and Bent Wood Co.
The (bent work and spokes), “

*Cooper J. A. & D. P. Co. (gear wood), Struthers

***GLICK & HATCHER** (all kinds)
—(See below), TiffinSmith Mfg. Co. (bent wagon hound),
Ford & Co. (wheels), Tippecanoe City***TRUPP C. & CO.** (shaft poles
and gear woods)—(See below), “***LAMSON & SKINNER** (bent
felloes, etc.)—(See below), Broad-
way at Wabash crossing, Toledo*Toledo Bending Co. The (wood
stock), c Summit and Elm, “***TOLEDO CARRIAGE WOOD-
WORK CO.** (shafts, poles, bows,
rims, hubs and spokes)—(See
below), Water from Lagrange to
Cedar, “***GLEASON J. A. & BRO.** (all
kinds)—(See p 80), Van Wert
Humphrey George (felloes and sleigh
runners), Wakeman***AMERICAN WHEEL CO.**
(wheels)—(See front col'd p 111),
WapakonetaWapakoneta Bending Co. The (spokes
and rims), “Wellington Bending Works (shafts,
poles and rims), Wellington*Kimble Andrew (gear wood),
Zanesville***KIMBLE H. J.** (rims and hounds)
—(See below), “

Smith J. & Son (spokes), “

*Miscellaneous.**Palm Bros. & Co. (transfer ornaments),
114 and 116 Main, CincinnatiSafety Tug Fastening Co. (trace
fasteners), 469 Baymiller, “**GLICK & HATCHER,**

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SPOKES AND ALL KINDS OF HANDLES. HARD WOOD LUMBER A SPECIALTY.

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TIPPECANOE CITY, O.

LAMSON & SKINNER,

MANUFACTURERS OF

Bent and Sawed Felloes, Rough Gearing,

PUMP, BROOM AND LONG-SHOVEL HANDLES.

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TOLEDO CARRIAGE WOODWORK CO.,

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HUBS, SPOKES AND CARRIAGE PARTS.

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Bent Hounds, Rims and Bob Runners,

ZANESVILLE, OHIO.

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CARRIAGE CATALOGUE PRINTERS.

OREGON.

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Carriage and Wagon Makers.

Anslyn A. J. (wagon),	Albany	*Hendricks J. M. (dealer),	Eugene City
Fox A. J. (light and wagon),	"	Ludsey W. (repairer),	"
*Knapp, Burrell & Co. (branch),	"	McMurry & Hohl (repairers),	"
Martin A. (repairer),	"	McNeil R. (repairer),	"
*Mitchell & Lewis Co. (dealers),	"	Pratt R. (repairer),	"
*Price & Robson (dealers),	"	Buxton & Bailey (repairers),	Forest Grove
*Stewart & Son (dealers),	"	Crossley Wm. H. (wagon),	"
*Pittinger J. (dealer),	Albina	*Hughes S. & Son (dealers),	"
*Brown W. R. (wagon),	Amity	Jollette Jos. (wagon),	Gervais
Wallace N. W. (repairer),	Antelope	McNeil A. (wagon),	"
Remington & Dawson (wagon),	Arlington	Mackenzie & Somers (wagon),	Grant
*Eddings G. C. (dealer),	Ashland	Renshaw B. (repairer),	Halsey
Kentnor William W. (wagon),	"	Funk D. M. (wagon),	Harrisburg
Landers E. C. (dealer),	"	Shoemaker & Tracy (wagon),	Helix
Martin & Harris (dealers),	"	Smith L. D. (wagon),	"
*Myer H. C. (dealer),	"	Nordyke E. (wagon),	Heppner
Ralph John (wagon),	"	Scribner W. P. (repairer),	"
Stinson G. A. & Co. (wagon),	Astoria	Kerns J. (wagon),	Highland
Smith Stephen (wagon),	Aurora	Downs J. (repairer),	Hillsboro
*Basche & Co. (dealers),	Baker City	*Finney A. (repairer),	"
Clark J. A. (repairer),	"	Billen N. (wagon),	Hood River
Daily Wm. (repairer),	"	Bohm Chas. (repairer),	Hubbard
Jett John (dealer),	"	Krengel & Fendall (wagon),	Independence
*McCord S. B. (heavy and wagon,	"	*Kubli K. (dealer),	Jacksonville
also dealer),	"	Rieves Geo. (wagon),	"
Scott Geo. J. (repairer),	"	Schmidt Adam (repairer),	"
Weaver W. C. (repairer),	"	*Vaughn Eli (wagon),	Jefferson
Squires W. S. (repairer),	Beaverton	Boyer B. F. (repairer),	Jordon Valley
Hausman A. C. (repairer),	Brownsville	Hanson Charles (wagon),	Joseph
Windom B. C.,	"	*Mill'orn T. A. (wagon),	Junction City
Rulison N. (repairer),	Canyon City	Phillips S. B. (wagon),	Kingsley
Forman M. (repairer),	Central Point	Dickey Jonas W. (wagon),	La Grande
Wegenroth W. A. (wagon),	Champog	Sheets & Bay (repairers),	"
Miller Abraham D. (repairer),	Coburg	Ottman G. (wagon),	Lakeview
Hunnwell G. A. (repairer),	Cornuile	Spangenberg Fred (light and wagon),	"
Hatch A. S. (wagon),	Cornelius	*Nelson Peter (repairer),	Langlois
Babington Thomas (wagon),	Cornucopia	Latourell Falls Wagon, Road and	"
Clark J. D. (dealer),	Corvallis	Lumbering Co.,	Latourell Falls
Horning L. L. (wagon),	"	Bode R. (repairer),	Lebanon
Carper A. A. (wagon and hack),	Cottage Grove	Brock G. W. (repairer),	Lexington
Bauman L. J. (repairer),	Dairy	Noel J. T. (wagon),	Linkville
Hughes E. & Son (wagon))	Dallas	Schneider Francis J. (wagon),	Lorane
*Mutchler A. (light and wagon),	Dayton	Bowman George J. (wagon),	Lostine
*Gardner T. K. (dealer),	Drain	Ballinger J. G. & Co. (dealer),	McMinnville
Feldhammer Ludwig (wagon),	Eagle Creek	*Booth W. T. & Son (repairers),	"
Florey A. J. (wagon),	Eagle Point	Force Bros. (wagon),	"
Ball J. W. (wagon),	East Portland	*Johnson & Nelson (wagon),	"
Northwestern Agency (wagon deal-	"	*Manning & Ungerman (dealers),	"
ers),	"	Martin & Saunders (dealers),	"
Shogren Henry (wagon),	"	Nelson R. (light and heavy),	"
Naze John (repairer),	Elmira	Grossman J. G. (light and wagon),	Medford
*Chambers F. L. (dealer),	Eugene City	Hubbard F. (dealer),	"
Churchill A. P. (dealer),	"	Miller & Strang (dealers),	"
Forest & McFarland (repairers),	"	*Mitchell & Lewis Co. (branch)	"
Haskell & Suarvent (dealers),	"	(dealers),	"
		*Staver & Walker (branch) (dealers),	"
		Lehman F. (repairer),	Milwaukee
		Tomlin James (repairer),	Moro

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Ellingham T. C. (repairer), Mount Tabor
 Gebson Robt (repairer), New Bridge
 Gallagher E. M. (wagon), New Pine Creek
 Kimmell Chas. (wagon), North Canyonville
 Dempsey John (wagon), North Yamhill
 McFarland L. (wagon), Oakland
 Flook O. H. (wagon), Olalla
 *Charman T. & Son (dealers), Oregon City
 Jay D. (repairer), "
 Mattoon & Storey Bros. (repairers), "
 Nissan J. C. (dealer), "
 Wilson & Perling (dealers), "
 Wineset & Scripture (wagon), "
 *Folsom M. E. & Son, Pendleton
 *Nagle Frank & Bro. (wagon), "
 Pendleton Hardware and Implement Co. (dealers), "
 Roper W. W. (wagon), "
 Sloan & Zeiger (repairers), "
 *Taylor, Jones & Co. (dealers), "
 Norris J. H. (wagon), Philomath
 Jack D. D. (repairer), Pleasant Home
 Anderson & Gray, 113 B, Portland
 Benson H. A. (light), 50 3d, "
 Coddington Isaiah (wagon and road cart), 48 3d, "
 Deal J. (dealer), 2d c Stark, "
 *Dodd Chas. H. & Co. (dealers), Front, "
 Espey Mfg. Co., Front c Montgomery, "
 Fawcett Bros. (dealers), 208 Front, "
 *Frank Bros. Implement Co. (dealers), 68 and 70 Front, "
 *Haseltine J. E. & Co. (dealers), 210, 212 and 214 Front, "
 *Knapp, Burwell Co. (dealers), Front c Ash, "
 McBride S. B. & Co. (wagon), 4th c Madison, "
 McKean & Campbell, 2d c Main, "
 *Mitchell & Lewis Co., limited (light work and wagon), 192 Front, "
 *North Pacific Mfg. Co. (light, heavy and wagon), 21st c T, "
 *Portland Carriage Mfg. Co., 290 Front, "
 Prideaux Stephen (repairer), 310 Front, "
 *Russell & Co. (dealers), 160 Frank, "
 *Staver & Walker (dealers), 13 to 29 1st, "
 Thunander Frank (light), 4th c B, "
 Vincent W. R. (light), 33 Salmon, "
 Elkins C. M. (repairer and dealer), Prineville
 Saloman C. L. (repairer, also dealer), "
 Downing F. L. (repairer), Rainier
 Beck M. R. (wagon), Rickreall
 Valentine H. C. (wagon), Rockwood
 Auburn Julius (wagon), Roseburg
 Gabbis Crawford (wagon), "
 *Moore & Evans (dealers), "
 *Sheriden Bros. (dealers), "
 Woodward & Hoover (dealers), "
 *Brown J. C. & Co. (dealers), Salem
 Forsythe & Co., "
 Jory Hugh S. (wagon), "
 Larsen P. J. & Co. (wagon), "
 Ross & Rice (light), "
 *Wade R. M. & Co. (dealers), "
 Walker C. H. (trimmer), "

Coon E. (repairer), Sheds
 Kinney J. W. (repairer), Sheridan
 Rupe E. (wagon), Silverton
 Nickerson W. S. (repairer), Springfield
 Brown N. S. (wagon), Stayton
 Kenady C. H. (repairer), Summit
 Troxel Carter (repairer), "
 Comstock I. S. (repairer), Sunnyside
 Filoon Bros. (dealers), The Dalles
 *Gibbons, McAllister & Co. (dealers), "
 *McFarland & French (dealers), "
 Michell William (repairer), "
 Munger Geo. (repairer), "
 Skibbe F. W. L. (light and wagon), "
 *Williams A. M. & Co. (dealers), "
 *Wingate E. & Co. (dealers), "
 Mason J. C. (wagon), Tillamook
 Herschbacher R. J. (repairer), Turner
 Pratt E. S. (wagon), Wamic
 Moshberger Chas. (repairer), Woodburn
 Hunt Joseph T. (wagon), Zena

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

+Boiler Insurance.

*HARTFORD STEAM BOILER INSPECTION AND INSURANCE CO.—(See p 54), Portland

Excelsior Mfrs.

*Willamette Falls Excelsior Co., Oregon City

Glue Mfrs.

Corder F. W., Fulton

Hardware and Supply Dealers.

Berry F. W., 5 Washington, Portland
 *Corbett, Failing & Co., "
 *Dodd C. H. & Co., "
 *Frank Bros Implement Co., "
 *Haseltine J. E. & Co., 210 Front, "
 *Honeyman, DeHart & Co., "
 Knapp, Burwell & Co., "
 *Mitchell & Lewis Co., "
 *No. Pacific Mfg. Co., "
 *Staver & Walker, "
 Waterhouse & Lester, 254 Front, "

Sleigh Mfrs.

Fox A. J., Albany
 *Basche & Co. (dealers), Baker City
 *McCord S. B., "
 Dickey J. W., La Grande
 Force S. C., McMinnville
 *Johnson & Nelson, "
 Nelson R., "
 *Frank Bros. Implement Co. (dealers), Portland
 *Knapp, Burrell & Co. (dealers), "
 Michel William, The Dalles
 Munger George, "
 Skibbe F. W. L., "

Wagon Mfrs.

(See Carriage and Wagon Makers.)

CHICAGO WOOD FINISHING CO.'S ROUGH STUFF NEVER CRACKS NOR PEELS OFF.

PENNSYLVANIA.

COMMERCIAL PAPER.—Promissory notes, bills of exchange, drafts and checks, are generally negotiable by indorsement, and if they contain the words "without defalcation" or "without set-off," are in the hands of bona fide holder for value, clear of all equities or set-off between the original parties. Overdue notes are not negotiable, but are subject to existing equities. By the decision of the Supreme Court of Pennsylvania, where a note is endorsed by a third party, before delivery to a payee named in it, such endorser is not responsible to the payee unless he agreed *in writing* to guarantee the note to the payee. He takes the position of second indorser, and as such is responsible only to subsequent holders. The Supreme Court of the United States, however, has decided that such an indorser may be responsible to the payee, and if the latter could maintain an action in the United States courts, he could recover. The holder of a promissory note may bring suit against the maker, or any one of the prior endorsers, or he may bring separate suits, all at his pleasure. He can have but one satisfaction. Notice of non-payment is necessary to hold the indorser responsible but not to hold the maker. Any promissory note or negotiable instrument given for a patent right must have the words "given for a patent right" prominently written or printed over the signature, and such note, in the hands of any purchaser or holder, is subject to the same defense as in the hands of the original holder. But an innocent holder of a note taken before maturity without these words in it is not affected by such a defense. But it is a misdemeanor to take, sell or transfer any promissory note or negotiable instrument known to have been given for a patent right, without those words so written or printed over the signature. A sight draft is not entitled to grace.

INTEREST.—The rate of interest is six per cent., when a less rate is not agreed upon. When a greater rate is contracted for, the excess only is uncollectable, and if paid, it may be recovered back if suit be brought for it within six months. But when negotiable paper is purchased *bona fide* at a greater discount than six per cent. of one who does not pledge his credit to the purchaser (by endorsement or the like, or where the seller is unknown to the purchaser (as in the usual case of sale through a broker), the transaction is not affected by the rate of discount. Most of the savings and other State banks are authorized to loan at a higher rate than six per cent., and many corporations may borrow at a higher rate and be bound by their contract. Commission merchants and agents may contract with parties outside of the State for seven per cent., and a loan made in another State at a rate that is lawful there can be enforced here according to the terms of the agreement. It is not usurious for a borrower to agree to pay the taxes on a loan or a reasonable sum as an attorney fee for collecting it, in case suit be necessary in its collection.

Carriage and Wagon Makers.

Boob Robert B. (repairer),	Aaronsburgh	Davis & Thompson (light and wagon), 34 Race,	Allegheny City
Weaver James (wagon),	"	Dilig George (wagon), 2 Lincoln av,	"
Kohler L. W. (light),	Abbottstown	(Millvale),	"
Winder David (light),	Abington	Eisenhauer Peter (wagon), 119 Penn-	"
*Deruberger J. (dealer),	Ackermanville	sylvania av,	"
Resch John (repairer),	"	*Frye John K. & Co. (light and	"
Wasser Owen (repairer),	"	farm wagon dealers), 32 Ohio,	"
Smeltzer C. F. (wagon),	Adamsburg	Hansel John (wagon), Hope c Lacoock,	"
Staymatz W. G. (repairer),	"	Harper Bros. (wagon), 364 Beaver av,	"
Spatz Joshua (wagon),	Adamstown	Hensel William L. (wagon), 23	"
Martin John A. (repairer),	Airville	Middle,	"
Miller Bros. (dealers),	Alba	*Hillengrass Leopold (wagon), 79 2d,	"
Reynolds N. M. (dealer),	"	*Iluy John H. (wagon), Basin near	"
Schuler Thomas (light),	Alburtis	Villa av,	"
Estep T. G. (repairer),	Alexandria	*Kauffman J. (wagon), 114 East,	"
Piper Joseph (wagon),	"	Kress & Son (wagon), 375 Ohio,	"
Roper R. B. & Bro. (light and wagon),	"	*Laitsch & Gerst (wagon), 263 East,	"
Baker & Harper (wagon), 324 Penn-	"	McClinton Alexander (light and	"
sylvania av, (p 104,967) Allegheny City	"	wagon), 63 Sandusky,	"
Beckert William (wagon), 340 Ohio,	"	*Miller James (wagon), 77 and 79	"
Blatt Peter (wagon), 67 Ridge av,	"	North av,	"
Buhner Fred (wagon and truck), 29	"	Mueller Michael (trimmer), 52 3d,	"
Parkway av,	"	*Sacker Joseph (wagon), 177 East,	"
Cullers W. II. (wagon), 14 to 18	"	Sauter T. & Son (wagon), 420 Liber-	"
Fayette,	"	ty av,	"
	"	Schuster G. A. (wagon), 677 Preble	"
	"	av,	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES

PROMPT
SHIPMENT

Carriage and Wagon Makers—continued.

*Shaffer Bros. & Nauman (road cart dealers), 59 Ohio,	Allegheny City	Gursman J. L. (wagon),	Ambler
Sismour Frank (wagon), 79 Main,	"	Slutter H. agt. (wagon),	"
Smith J. Fletcher (light and heavy), 24 Arch,	"	Bane A. C. (wagon),	Amity
Smith & Hickel (wagon), 52 Center,	"	Deitz Harry (repairer),	Andersontown
Steele A. J. & Son (wagon), 58 Anderson,	"	Kolb W. H. (repairer),	Anise
Thieroff Christ (wagon), 119 McClure av,	"	Barnhard Adam (light),	Annville
Thurbon W. J. (dealer), 63 West Diamond,	"	Berry John (wagon),	"
Vandevort G. W. (wagon), 65 West Diamond,	"	Loser Thomas S. (wagon),	"
Voegele & Schmitt (wagon), 36 Spring Garden av,	"	*Saylor John L. & Son (light),	"
Vogler John (light), 251 Robinson,	"	Shenk J. H. (light),	"
Walter John C. (wagon), 308 Beaver av,	"	*Hartman Isaac A (dealer),	Anselma
*Wangler Charles S. (wagon), 89 3rd,	"	Windle J. S. (repairer),	"
*Weller & Doehla (wagon), 388 Ohio,	"	Davidson & McDowell (dealers)	Ansonville
Hannah John (wagon),	Alleman's	Straw A. B. (dealer),	"
Lutz George B. (wagon),	Allen	Bair Thompson (repairer),	Apollo
Moore M. M. (repairer),	Allen's Mills	George & Faith (repairers),	"
Fralich Samuel (wagon),	Allensville	Hayes G. H. (heavy wagon),	"
McCohn W. R. (wagon),	"	*Kaufman Craig (dealer),	"
Christ, Peter & Co. (light and wagon), Hall c Maple,	Allentown	*Kennedy & Grimm (dealers),	"
Engleman Reuben (repairer), 124 South Church,	"	Smith J. C. (repairer),	"
Ott Milton H. (dealer), Emans road (Salesburg),	"	Kooker Jacob (dealer),	Aquetoug
Snyder J. Geo. (dealer), c Church and Maple,	"	Tomb James F. (repairer),	Armagh
Snyder Rufus and Sons (light and wagon), 20 to 24 South 6th,	"	Foulk Joseph (light and wagon),	Asherton
*Stattler T. (light and wagon), 41 North 6th,	"	Neidig Chas. (wagon),	"
Weber D. (wagon), 136 and 138 North 10th,	"	Appenzeller Frederick (repairer),	Ashland
Wolf William, estate of (light and wagon), 326 North 7th,	"	Boettinger Conrad (wagon),	"
Wolf L. & Sons (farm wagon), 618 Turner,	"	Leib George (light),	"
Zintzer L. T. (wagon), Emans rd (Salesburg),	"	Mast J. C. (wagon),	"
Troxel Jacob H. (repairer),	Allenwood	Prosser L. (trimmer),	"
Condon J. H. (light),	Altoona	*Smith Joseph D. (light),	"
Donnelly & Gortz (repairers),	"	Benninger J. P. & Son (wagon, also dealers),	Ashley
Flick John R. (wagon),	"	White John (wagon),	"
Fooney John B. (repairer),	"	Eppleman E. E. (wagon),	Aspers
Lane Jefferson (wagon),	"	Baldwin J. B. (dealer),	Atglen
McCracken James M. (repairer),	"	Bolton John (wagon),	"
Metzgar C. F. D. (dealer),	"	Reese Charles (repairer),	"
Morse Edgar C. (light),	"	Warner Napoleon B. (repairer),	"
Morse H. K. (light),	"	*Athens Car & Coach Co.,	Athens
Myers Chas. F. (wagon),	"	Bainard D. M. (light and wagon),	"
*Oswald Jacob (wagon),	"	Daly Frank (wagon),	"
Quigley E. L. & Co. (repairers),	"	Deiker & Waters (dealers),	"
Reigh M. S. (wagon),	"	Dyer James L. (coach, cab and omnibus),	"
Shade T. M. & Bro. (repairers),	"	Johnson G. M. (buggy and platform wagon),	"
Story Blair W. (wagon),	"	Phelps H. L. (wagon),	"
Yoliner Joseph (wagon),	"	*Wise Jacob (wagon),	Athol
Allison J. M. (wagon),	Alum Bank	*Johnson H. J. (dealer),	Atlantic
Hann D. D. (light),	"	McDowell T. & Son (light),	"
Prosser Morgan (wagon),	"	Berkheiser A. W. (dealer),	Auburn
Artman David (wagon),	Alvira	Kamb Samuel (repairer),	"
*Godfrey S. T. (dealer),	Ambler	Ribkee Jacob (repairer),	"
		Woodruff Enoch (wagon),	Auburn Center
		*Fay D. B. (dealer),	Augustaville
		*Buffalo Hardware Co. (dealers),	Austin
		Sharp G. B. (repairer),	"
		*Taylor Samuel (repairer),	Avondale
		Brenner L. C. (wagon and dealer),	Bainbridge
		Boughner S. W. (wagon),	Bakerstown
		Sterling, Scott & David (repairers),	"
		*Byers J. M. (wagon and light),	Baldwin
		Letterhouse J. (repairer),	Bally
		McCullough G. W. (wagon),	Balm
		Vanhorn J. M. (wagon),	"
		Buzzard Amos (wagon),	Baugor
		Smith Charles A. (wagon),	Bannockville
		McCarty W. S. (repairer),	Bareville
		*Hays Bros. (dealers),	Barnhart's Mills
		*Hoch B. & Co. (dealers),	"

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO

Carriage and Wagon Makers—continued.

*Johnson C. H. (dealer), Barnhart's Mills	Hefley John S. (light and wagon), Berlin
Moffatt & Johnson (dealers), "	*Kooztz R. H. (dealer), "
Rieger John (wagon), "	*Krissinger & Kurtz (dealers), "
Rowe William (repairer), Barnitz	Swope Charles F. (wagon), "
Wiley James (repairer), Barnsley	*Walker C. H. (wagon and dealer), "
Scott Joseph (wagon), Bart	*Lerew Jesse (dealer), Bermudian
Spragle S. (wagon), Bartonsville	*Balthaser J. K. (road cart dealer), Bernville
Orton L. L. (repairer), Bascobel	Haag Jefferson (coach and heavy wagon), "
Crock & Moser (light and wagon), Bath	Pleise Milton H. (light and wagon), "
*Rohr Abraham (light and wagon), "	Rothermel J. H. (coach and heavy wagon), "
Morgan John (repairer), Bavington	Stamm John (repairer), "
Thompson E. D. (wagon), Baxter	Miller & Matter (light), Berrysburg
Gray J. S. (wagon), Beallsville	Witmer Henry N. (heavy wagon), "
Odbert J. A. (dealer), "	Hosler George B. (wagon), Berwick
Gillispie Bros. (dealers), Beaver	Trescott Charles (light and wagon), "
McDonald James (dealer), "	Crider Frank B. (repairer), Berwyn
*Reisinger D. & Son (repairers), "	Lightcap Henry (repairer), Bethagers
Thomas Bros. (light), "	Fatzinger & Yeakel (wagon), 74
Thomas & Barr (wagon), "	Broad, Bethlehem
Walther John M. (wagon), "	*Hoffman & Shimer (light and heavy, also dealers), "
*Wilson J. B. (dealer), "	Knauss Uriah A. (repairer), "
*Forbes & Patterson (dealers), Beaver Falls	*Leibfried L. F. & Co. (dealers), "
*Hall A. S. & R. W. (light), "	Niekum Samuel (repairer), "
McCreary J. F. (light), "	Reed Josiah (heavy wagon), "
*Todd & Spalding (dealers), "	*Rether J. A. H. (repairer), Biglerville
Shumbauch J. (repairer), Beaver Springs	Schlosser John (repairer), "
*Kearns John P. (light and wagon), Beavertown	Buch Emanuel (repairer), Binkley's Bridge
Fisher & Bro. (light and wagon), Bechtelville	Clark S. B. (wagon), Birchardville
*Miller George (repairer), Beckersville	*Emery Thomas W., Birchrunville
*Brightbill Jonathan & Son (light and wagon), Bedford	Law Hiram H., "
Connor Wm. M. (light and wagon), "	John Andrew (repairer), Bird in Hand
Diehl & Wills (dealers), "	Albert J. Z. (light and wagon), Birdsboro
Fletcher W. S. (wagon), "	Runkle Uriah (repairer), Bismarck
Naus & Lizenburg (light), "	Laucks G. W. (dealer), Bittersville
*Out F. M. & Wm. (wagon), "	Parker James (repairer), Black Hawk
Crouthamel John F., Bedminster	Martin James (repairer), Black Horse
Fretz R. G. (wagon), "	Pierce J. K. (wagon), Black Lick Station
*Fretz & Slotter (dealers), "	Neiman John (repairer), Black Rock
Krout Samuel M., "	*Rhoads & Schreffler (repairers), Blain
Meyers Jacob W. (light), "	Fisher Samuel (wagon), Blair's Corners
Bullock L. C. (wagon), Bellefonte	*Baughman J. B. (light and wagon), "
*Harris James & Co. (dealers), "	Blairsville
Jamison William (wagon), "	Davis Caleb (repairer), "
*McCalmont & Co. (dealers), "	Graff C. H. (dealer), "
McQuiston S. A. & Co. (light), "	*Graff's John Sons (dealers), "
*Waite J. S. & Co. (light and wagon), "	Wainwright George (dealer), "
*Brindle R. & Son (dealers), Belleville	Waugaman Eli (repairer), (Bairdstown), "
*Horton J. W. & Sons (repairers), "	*Long A. D. (light), Blooming Glen
Roper J. L. (wagon), "	Bunting S. R. & Son (repairers), "
Isenberg P. S. (repairer), Bellwood	Blooming Valley
*Stephens W. S. (wagon), Belsano	Bloomsburg Carriage and Wagon Works (light and wagon), Bloomsburg
Rice Jacob F. (repairer), Bendersville	Brobst Jacob (wagon), "
O'Brien David (repairer), Benzett	Martin & Foulk (repairers), "
Franz Joseph (repairer), Benjamin	Rice J. R. (dealer), "
Dillig George (wagon), Bennett	*Sloan M. C. & Bro. (light and wagon), "
Greaser J. (wagon), "	Trescott John M. (repairer), "
Stehl E. H. (wagon), "	Wilson S. A. (dealer), "
Baldwin Vincent (dealer), Bentley Creek	Danner John & Son (repairers), Bloomfield
Graves W. W. (repairer), "	Rauscher F. W. (light and wagon), "
*Robinson J. P. & Son (dealers), "	Blossburg
*Mitchell Isaac L. & Son (dealers), Bentleyville	Foreman Levi R. (repairer), Blue Ball
Scott Henry (wagon), "	Mortoff A. H. (wagon), Boiling Springs
Appleman Bros. (wagon and dealers), Benton	Bupp H. J. (wagon), Bonneauville
McHenry J. B. (dealer), "	Stevens Edward (repairer), Bowmansdale
Hendricks John O. (repairer, also dealer), Bergy	Schwartz J. W. (repairer), "

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

*Hartman F. H. (light and wagon),	Boyertown	McClintock A. (wagon),	Burgettstown
Strunk M. R. (light),	"	*McClure B. F. & Bro. (dealers),	"
Anderson S. D. (wagon),	Boyle	Lenz T. F. (repairer),	Burlington
*Bruggeman H. F. (dealer),	Braddock	Reinhart George (repairer),	Burnt Cabins
*Stebick John (repairer),	"	Turn W. D. (wagon),	Bushkill
Armstrong Delos (light and wagon),	Bradford	Bauer Albert (woodworker),	Butler
*Coffin S. G. (light, also dealer),	"	Biehl W. G. (dealer),	"
Newton C. F. & Co. (dealers),	"	*Campbell J. G. & W. (dealers),	"
Smith B. P. (light and wagon),	"	Crail William C. (trimmer),	"
Stevenson A. (dealer),	"	Grohman & Oesterling (repairers),	"
*Wood & Walster (dealers),	"	*Langbein Gottlieb (wagon),	"
Ellis Ira C. (wagon),	Brady	*Lefevre John (repairer),	"
Wells J. J. (wagon),	"	*Martincourt S. B. & Co. (wholesale dealers),	"
*Campbell & Templeton (dealers),	Brady's Bend	*Miller Henry (wagon),	"
Park H. (light and wagon),	"	*Niggel J. & Bro (dealers),	"
Hipple John K. (dealer),	Brandywine Summit	Roessing W. P. (repairer),	"
Schmoyer Daniel (wagon),	Breinigsville	Seibert William (repairer),	"
Palmer William (wagon),	Brickerville	Springler Jacob (wagon),	"
*Ward Joshua (wagon),	Bridgeport	Irwin R. J. (light and wagon),	Caln
*Poellett Henry & Sons (light and wagon),	Bridgeville	Dunkle R. B. (repairer),	Callensburg
Brennan William J. (repairer),	16 Otter,	Wimer Joseph (repairer),	Camargo
Brown Edward B. (trimmer),	Bristol	Bryant W. H. (light and wagon),	Cambridgeboro
Matthews Chas. H. (light and wagon),	"	Bundy C. O. (dealer),	"
Moss Frank (repairer),	"	*Hyatt W. W. (dealer),	"
Quicksall J. & Son (dealers),	"	Palmer W. R. (dealer),	"
Randall James M. (repairer),	47 Otter,	*Quay R. C. (light and dealer),	"
*Randall Wilson (light and wagon),	"	Wilber J. B. & Son (dealers),	"
Vanhorn Harry B. (repairer),	18 Otter,	Wilhelm Michael (repairer),	"
Crossland Samuel & Son (wagon),	Broad Ford	Williams Mode (dealer),	"
Bowdish Warren (repairer),	Brockwayville	Copenhaver H. (repairer),	Campbelltown
Clark & Lord (dealers),	"	Lenig Henry F. & Son (wagon),	"
*Hutchinson Thomas Jr. (dealer),	"	Thael Samuel (wagon),	"
McLaughlin Bros. (wagon),	"	Ingham E. C. (dealer),	Camptown
Keiser Wm. (repairer),	Brogueville	*Lafferty C. S. (dealer),	"
Shadduck T. E. (light and wagon),	Brooklyn	Carter Joseph J. (wagon),	Cannonsburg
*Bevier E. (dealer),	Brookville	*Denny J. A. (dealer),	"
*Blood Parker P. (dealer),	"	*Gowern Bros. (light wagon and hearse),	"
Fetzer W. K. (dealer),	"	Dunbar R. J. (repairer),	Canton
Grove G. H. (repairer),	"	Leavette Walter (heavy wagon),	"
*Humphrey James (dealer),	"	Smith George H. (repairer),	"
Murphy M. G. (light),	"	*Stone & Drake (dealers),	"
*Patterson John J. (dealer),	"	Westgate O. B. (dealer),	"
Patterson & Gourley,	"	Wynne & Nailen (dealers),	"
Snyder Abraham (repairer),	"	Crago & Pethick (wagon),	Carbondale
Snyder E. & Son (repairers),	"	Moon N. (repairer),	"
Snyder J. C. (repairer),	"	*Bridges & Williams (farm wagon dealers),	Carlisle
Snyder T. K. (repairer),	"	Bushman J. Scott (farm wagon dealer),	"
Stefle Andrew (wagon),	"	Lau Edward (wagon),	"
Glenn Samuel (farm wagon dealer),	Broughton	Sherk Abraham B. (light),	"
Martin J. D. (wagon),	Brownsdale	Werrick Charles (wagon),	"
*Moore George L. (dealer),	Brownsville	Wentzel George (wagon),	"
Hartranft T. Jeff. (light),	Brunnerville	Wolf Henry (repairer),	"
Rider Sigmund (wagon),	Brush Creek	Clawson James (wagon),	Carmichaels
Roser G. W. (repairer),	Brush Valley	Crago J. N. & Son (light and wagon),	"
*McClellan J. T. (light and wagon),	Bryn Mawr	Davidson J. C. (light and wagon),	"
Hiney H. H. (wagon)	Buck	Davis Samuel (wagon),	"
Moore N. P. (farm wagon),	Buckhorn	*Buck A. C. & Co. (wagon),	Carrolltown
Woorstall Lewis (repairer),	Buckmanville	Buck C. A. & S. H. (dealers),	"
Boor M. M. (repairer),	Buck Valley	Dietick P. J. (repairer),	"
Fischer Geo. M. (repairer),	"	Wetsell & Bender (wagon),	"
Watts Fabian (repairer),	Buffalo Run	Poulton J. Frank (repairer),	Carversville
Morgan Daniel (repairer),	Bulger	Shaw A. P. (wagon),	"
		Wanamaker H. C. (repairer),	"
		Heiges Levi (wagon),	Cashtown
		Gehnett Adam G. (wagon),	Cassville

FREE SAMPLES
FURNISHED BY

CHICAGO WOOD FINISHING CO., CHICAGO.
Of their WOOD FILLERS or ROUGH STUFF.

Carriage and Wagon Makers—continued.

Heaton John W. (wagon),	Cassville	*Allen J. L. (dealer),	Clara
Wilson Joseph M. (wagon),	"	Grayson & Sykes (light and wagon),	Clarion
Buck H. H. (wagon),	Catasauqua	*Magee John A. (dealer),	"
Walker H. G. (light),	"	*Wilson J. H. (dealer),	"
*Clark H. F. (dealer),	Catawissa	*Ink J. W. (wagon),	Clark
Hayhurst Lewis (wagon),	"	Seem M. (dealer),	"
Stricker & Garson (light and wagon),	"	Davis Arthur A. (wagon),	Clark's Green
*Johnson Oliver H. (repairer),	Cedars	Carpenter J. F. (dealer),	Clark's Mills
Barkley George H. (wagon),	Centre	Kissner Isaac (wagon),	Clarkstown
Henney J. W. (light),	Centre Hall	Arnold Michael & Son (light),	Clarksville
Faust Samuel K. (light),	Centre Mills	Werly Levi (wagon),	Claussville
Myers David (wagon),	Centreport	Bricker E. D. (wagon),	Claylick
Larson John (repairer),	Centre Square	*Knox John (dealer),	Claysville
*Weaver J. R. & Bro. (light),	Centre Valley	Noble Robert L. (wagon and dealer),	"
Clark F. & Son (wagon dealer),	Centreville	Porter Albert (wagon),	"
Dowler J. A. & Sons (dealers),	"	Cardon F. M. (dealer),	Clearfield
Phillips D. W. (dealer),	"	Hollopeter & Minnick (light),	"
Scott P. (dealer),	"	*Lanich G. D. (repairer),	"
McCreary R. S. (repairer),	Cessna	*Leavy J. L. (dealer),	"
Knappenberger Milton (repairer),	Cetroma	Mills Thomas & Sons (repairers),	"
*Arment Philina (repairer),	Chadd's Ford	Minnick B. F. (repairer),	"
*Groff Henry (dealer),	Chalfont	Park Henry W. (wagon),	"
*Kerns Samuel G. (wagon),	"	Reilly Bros. (dealers),	"
Braun J. M. (wagon),	Chambersburg	Shaw R. N. (dealer),	"
*Ebersole Daniel (dealer),	"	Shugert John W. (wagon),	"
*King Lemuel (light and wagon),	"	Rank Joseph (repairer),	Clear Ridge
Metz Abraham (wagon),	"	Weaver Elmer (wagon),	Clear Spring
Peiffer P. H. agt (light and wagon),	"	Koontz A. F. (wagon),	Clearville
Rhodes D. C. (wagon),	"	*Thompson Wm. J. & Co. (light),	Clifton Heights
*Rogers & Co. (light and wagon),	"	*Warrick William (repairer),	Coal Hill
Dumbald D. W. C. (dealer),	Champion	Barker G. A. (wagon),	Coalport
Segerdahl C. J. (light and wagon),	Chandler's Valley	Bard B. F. (light and dealer),	Coatesville
Pensyl B. F. (repairer),	Charlesville	Dance James G. (light),	"
*Taylor J. S. & Co. (light),	Chatham	*Lukens Nathan (wagon dealer),	"
*Register Samuel (repairer),	Chelsea	Reese George H. (repairer),	"
Myers J. A. (repairer),	Cheltenham	Boob William W. (light),	Coburn
Baker Joe L. (repairer),	Cherry Flats	Young Thomas (repairer),	Cochran's Mills
Christenson Aaron (repairer),	Cherry Grove	Beeman Truman (repairer),	Cochranton
Reed Geo. M. (wagon),	"	Devore Bros. (wagon),	"
*Newhard Stephen (wagon),	Cherryville	*Doubet G. (repairer),	"
Reyer Thomas (repairer),	"	Johnson H. A. (wagon),	"
Cain Bros. (wagon),	Chester	Linn Frank (repairer),	"
*Chadwick Robert C. & Son (heavy wagon),	"	Miller Cyrus (light and wagon),	"
Chester Bazaar (dealers),	"	Oxtel John (repairer),	"
Chester Wagon Co., limited (wagon),	"	*Shafer Thomas (dealer),	"
*Cook Bros. (light and wagon),	"	Cochranville Carriage Factory, C.	"
Deweese Isaac S. (light and wagon),	"	B. Criswell prop. (light),	Cochranville
(Brook Haven),	"	Neiman Geo. W. (repairer),	Codus
Hamell M. W. (light and wagon),	"	Drumm Geo. Jr. (wagon),	Cogan Station
Mather & Jackson (light),	"	Snyder Henry F. (light),	"
*Ocheltree M. (light, also dealer),	"	*Bea John (wagon),	Collamer
Taylor W. & E. C. (light and wagon),	"	Yost G. W. (dealer),	Collegeville
*Willis Chris. D. (wagon, cart and truck),	"	Bower Frank J. (light and wagon),	Collomsville
*Emery Jacob (dealer),	Chester Springs	Rhoads S. J. (repairer),	Colmar
*Hall & Pennypacker (dealers),	"	Columbia Iron Wagon Co. (wagon),	Columbia
Shaffner Samuel (repairer),	"	*Columbia Wagon Co. (farm wagon),	"
Mis-imer George (wagon),	Chesterville	Houser H. (light and wagon),	"
*Mason William (wagon),	Cheyney	McKinley S. W. (dealer),	"
Bailey J. C. (light and wagon),	Chinchilla	Pfeffer John (wagon),	"
Covey Crandal (repairer),	"	Rupp D. & Son (light and wagon),	"
Crosdall J. J. (repairer),	"	Schaibly Michael (repairer),	"
Brown W. H. (light),	Christiana	*Peckham & Cornell (wagon),	Columbia Cross Roads
Harper J. D. (light and heavy),	"	Miller John H. (wagon),	Concord
Wilshire J. (wagon),	Christy Park	Noble J. M. (wagon),	"
*Vanartsdalen Charles (heavy wagon),	Churchville	Burgess A. J. (wagon),	Confluence
		*Ross A. M. & Bro. (dealers),	"
		Carr Levant (wagon),	Conneautville

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

North Uzell (wagon),	Conneautville	Tibbits S. (repairer),	Custer City
Townsend A. P. (wagon),	"	Butcher William (wagon),	Dallastown
*Buttermore P. (wagon),	Connellsville	Reed George B. (light),	"
Frock Edward (dealer),	"	Stiles A. A. (dealer),	"
*Long Kell (dealer),	"	Carpenter O. C. (dealer),	Dalton
Stouffer Jas. W. (dealer),	"	Smith Martin (repairer),	Danborough
Wildy J. (wagon),	"	Beaver Thomas W. (dealer),	Danville
Miller G. (repairer),	Connoquenesing	Halman Henry S. (wagon),	"
*Brickle & Blackburn (repairers),	"	Hunt David C. (light and wagon),	"
	Conshohocken	Salmon Henry G. (wagon),	"
*Chislets Joseph (repairer),	"	Clarke Charles (repairer),	Darby
McFarland J. A. (dealer),	"	Lewis Maris W. & Co. (light),	"
Campbell J. J. (light and heavy),	Cool Spring	Quinn J. V. (repairer),	"
*Arnold & Shaffer (dealers),	Coopersburg	Cook T. S. (repairer),	Darlington
Fabian H. W. (light),	"	Yous George (repairer),	"
Harwick John S. (farm wagon),	"	Kennedy & Gordon (wagon),	Dauphin
*Jordan & Bro. (light and wagon),	"	McKissick E. E. (farm and road wagon dealer),	"
*Kern Samuel (light and wagon),	"	Blough Levi H. (repairer),	Davidsville
Williams A. P. (wagon),	Cooperstown	Delaney Alfred M. (repairer),	Davisville
Koehler Valentine (repairer),	Coplay	*Cochran C. G. (dealer),	Dawson
Magnus George (wagon),	Coraopolis	Goodman James (repairer),	"
Baker Mrs. E. (repairer),	Corry	East Liberty Mfg. Co. (wagon),	"
Clough H. (buggy and wagon),	"	*Gahtan W. S. (dealer),	"
Force J. B. (light and wagon),	"	Snyder H. B. (wagon),	"
Frank Thomas (repairer),	"	Lias G. W. (light and wagon),	Dayton
Miller G. P. (wagon),	"	Mechling W. S. (light),	"
Powell W. C. (light and wagon),	"	Milliron David & Sons (light),	"
*Starbird Moses (dealer),	"	Hawk M. (heavy wagon),	Delmont
Stedman F. (wagon),	"	Klingensmith P. (heavy wagon),	"
Stone Jeremiah (dealer),	"	Linsensigler S. A. (heavy wagon),	"
Slack A. M. (repairer),	Cosica	* BULETT CARRIAGE CO. —(See p 59).	Delta
Topper J. M. (repairer),	"		"
*Doane G. H. (dealer),	Coudersport	Butler George (repairer),	"
Glassmire D. F. (dealer),	"	Foster E. P. (wagon),	Dempseytown
Neeff F. E. & Co. (light and wagon),	"	Albrecht Daniel (repairer),	Denglers
Veley Amos (dealer),	"	Brynich Joseph (repairer),	Demison
Bailey J. T. (repairer),	Covalt	Andes Philip (wagon),	Denver
Baker G. F. (wagon),	Covington	Stohl David H. (repairer),	Deodate
Barber L. S. (dealer),	"	Hummel Wm. J. (wagon),	DeTurkville
Kiff J. L. (dealer),	"	Hollenberger Joseph W. (light),	Dickinson
States A. R. (wagon),	Covode	Spence David (wagon),	"
Dieffenderfer A. K. (wagon),	Cowan	*Bailey F. E. (dealer in carts, etc.),	Dillsburg
Synder William (wagon),	Cowansville	Shriver W. H. (cart dealer),	"
Kline John (repairer),	Creamery	Sheffer Charles W. (light and wagon),	"
Beck William J. (repairer),	Cressona	Sheffer David (wagon),	"
Whiting Isaac N. (wagon)	Crooked Creek	Highfield Oscar (repairer),	Dilworthtown
Powelson Lewis (repairer),	Cross Creek Village	Worth Thomas (repairer),	"
Diefenbach David (wagon),	Crosskill Mills	Ferguson John R. (repairer),	Dimmsville
Diefenbach J. (dealer),	"	Mill's C. C. Son (repairer),	Dimock
*Breneman D. Albert (wagon),	Cross Roads	Brown & Van Auken (repairers),	"
Breneman Moses (repairer),	"		Dingman's Ferry
Benninger I. (repairer),	Crowl	Richardson J. (repairer),	Doe Run
Quinn's William Sons (repairers),	Crum Lynne	Randall Isaac (repairer),	Dolington
Crouse James G. (repairer),	Cupola	Peetz Aug. (repairer),	Dorseysville
Jones S. T. & Son (wagon),	Curlsville	*Strayer G. W. (light and wagon),	Dover
Lewis E. B. (wagon),	"	*Armor Judson (light),	Downingtown
*Gates S. J. & Son (dealers),	Curwensville	Boyer Harry (repairer),	"
*Gates W. D. (repairer),	"	Brown S. P. (wagon),	"
Kerns Henry (heavy wagon),	"	Clift John (dealer),	"
Laport L. M. (repairer),	"	Elston Geo. B. (dealer),	"
McDowell Samuel (heavy wagon),	"	Hiddleston Joseph L. (repairer),	"
McIntyre J. A. (dealer),	"	Jones G. T. & Son (light),	"
McKerrick Samuel (heavy wagon),	"	McFadden Bros. (dealers),	"
*McNaul R. Wilson (dealer),	"	Peirce & Steele (dealers),	"
Shafer I. A. (dealer),	"	Stringfellow G. B. (wagon),	"
Spencer V. U. (dealer),	"	Brumer John D. (repairer),	Doylestown
Tate W. P. (dealer),	"	Closson W. H. (trimmer),	"
Byrnes P. (repairer),	Custer City	Hofford John (repairer),	"
Heald E. G. (repairer),	"	Slack Henry (light and wagon),	"

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Pierce & White (dealers),	Elkland	Zeiser Bros. (wagon),	Erie
Koontz Samuel (heavy wagon),	Elk Liek	Lindsay Alexander (wagon),	Evansburg
Livengood Lydia (light),	"	Nelson J. M. (repairer),	"
Lowry Samuel (heavy),	"	lft & Son (dealers),	Evans City
Edwards W. B. (wagon),	Elmhurst	Ripper Leonard (wagon),	"
Hendricks James J. (repairer),	Eltroy	*Wabl, Bishop & Co. (dealers),	"
Wismer Joseph B. (repairer),	"	Disbrow Alfred (wagon),	Everett
Lynn J. (repairer),	Elysburgh	Karns A. M. (buggy and spring wagon),	"
Persing Alfred (repairer),	"	Messersmith P. C. (light and wagon),	"
Soult Harvey B. (repairer),	"	*Meyers Bros. (wagon),	"
Bickel J. H. (dealer),	Emaus	Sams W. Scott (wagon),	"
*Lorentz & Son (light),	"	Hoffman A. (repairer),	Experiment Mills
Wagner Frank (wagon),	"	Moore Andrew (repairer),	Exton
Weaver E. S. (light),	"	Matthewson H. & Co. (dealers),	Factoryville
Simpson Bros. (heavy wagon and dealers in light),	Embreeville	Reynolds J. C. (dealer),	"
*Acme Wagon Co. (heavy wagon and contractors' cart),	Emigsville	Stanton George W. (wagon, also dealer),	"
Plimyer George (repairer),	"	*Bedell W. V. (wagon),	Fairdale
*Shippy A. B. (trimmer),	Emilie	Creager Joseph H. (wagon),	Fairfield
Wright Frank R. (repairer),	"	*Sefton Charles J. (dealer),	"
Ball L. F. (wagon),	Emlenton	Fargo S. J. agt. (wagon),	Fairview
*Bennett James (dealer),	"	Taylor E. L. (repairer),	Fairville
Crawford D. A. (dealer),	"	Weed Allen (repairer),	Falls
Michell J. M. (dealer),	"	Matthew William (repairer),	Fallsington
Roschy Frederick (light),	"	Dunkle George (wagon),	Fannettsburgh
Butler Chas. (wagon),	Emporium	*Wineman J. B. (dealer),	"
*Olmsted Hardware Co. (dealers),	"	*Altland Andrew S. (repairer),	Farmers
*Shives Frank (dealer),	"	Straby S. K. (dealer),	"
Walker G. A. (dealer),	"	Dillman Isaac (wagon),	Farmersville
*Bailey Peter (light and wagon),	Enon Valley	*Seldomridge S. M. (dealer),	"
Wolf John (repairer),	"	Herbert Milton J. (wagon),	Fawn Grove
Clausen Robert (repairer),	Ephratah	Scott Andrew M. (wagon),	"
Fisher C. B., agent (light and wagon),	"	Wood Eli (repairer),	Fay
Good B. F., (repairer),	"	Akins Alexander (wagon),	Felton
Grosh J. F. & Bro. (light and wagon),	"	Landis John M. (wagon),	Fertility
Lucas & Welfly (repairers),	"	Radel Henry (repairer),	Fisher's Ferry
Smuch Jacob (repairer),	"	Hoover Jeremiah L. (repairer),	Fishtertown
*Sprecher N. H. (dealer),	"	*Bixler Cornelius (light and wagon),	"
Srohl John M. (dealer),	"	"	Fisherville
*Budd E. S. (wagon),	Equinunk	Miller Amos (wagon),	Five Forks
Allen John (repairer),	Erie	Focht D. H. (light),	Fleetwood
Bellentine Michael (wagon),	"	Folk Moses estate of (light and wagon),	"
Blum Peter (repairer),	"	Hall Daniel & Co. (wagon),	Fleming
Breen P. J. (repairer),	"	Hursh B. F. (light),	Flemington
Erie City Carriage Works, J. Siegle prop. (light),	"	Cully Levi J. (wagon),	Florence
*Fink H. G. (dealer),	"	Parks James A. (light and wagon),	"
Fisher Gustav (trimmer),	"	Bates J. C. (light),	Florin
Keystone Carriage Works, Leemhuis Bros. props. (light),	"	Bates W. C. (light),	"
Klang Christ. (repairer),	"	Eshleman Eli M. (repairer),	"
*Klein August (wagon),	"	*Hersh C. & Son (wagon),	"
Link A. (wagon),	"	*Schutte William H. (light),	"
McKee F. M. (light),	"	*Harmer Henry S. & Son (light),	Flourtown
McManus John. (repairer),	"	Rockel Mero N. (repairer),	Fogelsville
*Obrenger A. & Sons (wagon),	"	Poffenberger F. & J. (wagon),	Foltz
*Pinney A. S. (dealer),	"	Rettew W. H. (repairer),	Font
Schneider John (wagon),	"	McCracken C. L. (repairer),	Foot of the Plane
*Schneider & Bros. (repairers),	"	Deck Joseph M. (repairer),	Fort Loudon
Serr Daniel (light),	"	Leatherman E. K. (repairer),	Fountain Dale
Thayer H. A. (repairer),	"	Fulton William (repairer),	Foxburg
Thomas W. R. (light),	"	Beard Chas. (repairer),	Frackville
Thren J. J. (repairer),	"	Butts Joseph W. (wagon),	Frankfort Springs
Union Carriage Works, A. M. Carter prop. (wagon),	"	Borland Isaac H. (light),	Franklin
*Warfel J. (dealer),	"	*Moore Thomas & Son (dealers),	"
Weller D. C. (dealer),	"	*Meyers Humphrey & Co. (light),	"
	"	Reynolds Wagon Co., A. Reynolds, prop. (wagon),	"
	"	Blake E. (repairer),	Franklindale
	"	Straley Wm. (wagon),	Franklintown

CHICAGO WOOD FINISHING CO., MFRS of WHITE and ANTIQUE WOOD FILLERS, CHICAGO.

Carriage and Wagon Makers—continued.

Klett Charles (wagon),	Fredericksburg	Smelzer David (repairer),	Grapeville
Miller John H. (light),	"	*Keyes Alva (wagon),	Gravity
Stark William S. (dealer),	"	Brand John (wagon),	Great Belt
Wagner Jacob (wagon),	"	Lang Wm. (dealer),	"
*Fredonia Carriage and Gear Co.	"	Hamlin Philo (wagon),	Great Bend
(light),	Fredonia	*Trowbridge G. B. & Son (wagon),	"
Roof P. F. (dealer),	"	*Fisher J. Frank (light and wagon),	Greencastle
Sault E. A. (dealer),	"	Martin Joseph M. (light and wagon),	"
Artley James (repairer),	Freeburg	Mowen David W. (light),	"
Brown Henry (wagon),	"	*Rawhauser J. P. & Bro. (dealers),	"
Straub George B. (wagon),	"	*Hensel Fred. H. (wagon),	Greene
Fisher H. & Bro. (dealers),	Freeland	Yost John D. (repairer),	Green Lane
Fox Jacob & Bro. (wagon),	"	Crawford & Co. (dealers),	Greensborough
Halpin Michael (wagon),	"	Burnhard John (repairer), (Crab Tree),	Greensburg
Washburn A. W. (wagon),	"	Datz G. W. (light and wagon),	"
Gallagher James (dealer),	Freeport	Eisaman Solomon (buggy, buckboard	"
Hild John wagon),	"	and wagon),	"
*Wallace D. S. (dealer),	"	Harling J. J. (dealer),	"
Deitrich Franklin (repairer),	Freidensburg	*Kepple Jacob (light),	"
Dawley S. A. (repairer),	Friendsville	*Shields & Mechling (dealers),	"
Matthews Patrick (wagon),	"	*Turney & Bro. (dealers),	"
Haas Frank (repairer),	Fritztown	Walker T. M. (farm wagon dealer),	"
Gourlay E. C. (dealer),	Frostburg	Young R. R. & Co. (dealers),	"
Siegel Joseph (wagon),	Fryburg	Magoris T. J. (light and wagon),	Greenville
Barnhard John H. (wagon),	Gaines	*Packard & Co. (dealers),	"
Buchan W. J. (dealer),	"	Smoyer & Fry (light and wagon),	"
Eagler & Kohler (repairers),	Galeton	*Vaughn W. A. & Son (light and	"
Hollenbeck Edward (wagon),	Galilee	wagon),	"
Sutliff Lyman K. (wagon),	"	Fennicle John (repairer),	Grier's Point
Buck James (repairer),	Gallitzin	*Beiler Eli (light and wagon),	Groff's Store
Wetsel David (repairer),	"	Buckholdt & Son (road cart dealers),	"
Dorsheimer Daniel (wagon),	Gap	Emery D. C. (dealer),	Grove City
Stahl Henry (repairer),	Gardenville	Filer C. A. (dealer),	"
O'Reilly Thomas (wagon),	Garlaud	*McKay A. B. (light),	"
*Dill Joseph (wagon),	Gatchellville	Myers & Monroe (road cart dealers),	"
Gelatt W. R. (wagon),	Gelatt	Scofield Daniel (repairer),	"
*Carman Cyrus (wagon and dealer),	Geneva	Vaneman W. W. (road cart dealer),	"
Erdman E. H. (light),	Geryville	*McFarland J. A. (dealer),	Gulf Mills
Eicholtz Samuel H. (wagon),	Gettysburg	Elliott Alexander,	Gum Tree
Kretz John (heavy wagon)	"	McLaughlin John (repairer),	Guthriesville
Troxel C. W. & Bro. (light),	"	*Cutler E. S. (dealer),	Guy's Mills
*Ziegler & Holtzworth (light)	"	Rouche E. E. & L. H. (wagon),	"
Edwards C. P. (wagon),	Gibson	Metzler J. W. (dealer),	Hadley
Edwards George H. (repairer),	"	Kramer Daniel (wagon),	Hagersville
Van Gorder A. E. (light),	"	Crook LeRoy B. (wagon),	Hallstead
Webber Hermann (trimmer),	"	Baum Christian (light and wagon),	Hamburgh
Ziegenfuss Stephen (repairer),	Gilberts	Miller Henry S. (heavy wagon),	"
Horner John (wagon),	Girard	Scott Wm. A. (light wagon),	"
*Pratt J. E. (wagon),	"	Kipe Lewis & Son (repairers),	Hamorton
Robinson Hiram (wagon),	"	Adams John R. (light),	Hanover
Gruber Isaac & Son (light and	Girardville	Althoff Joseph (light),	"
wagon),	"	Althoff Samuel (light),	"
Johnson J. G. (dealer),	Glade	*Becker George (repairer),	"
Walter William H. (repairer),	Glenlock	Gitt Alexander J. (dealer),	"
Wood Samuel M. (repairer),	Glen Mills	Koehler Henry (wagon),	"
Morris F. (wagon),	Glen Moore	*Kohler George (wagon),	"
Snyder Nathan S. (repairer),	Glen Rock	Melhorn S. L. (dealer),	"
Koller W. C. (dealer),	"	Miller P. J. (repairer),	"
Glen Rock Coach Works (light and	"	Newman Charles (dealer),	"
wagon),	"	*Shulz Henry F. (light),	"
Strine John (repairer),	Good Hope	Yost E. (light),	"
Bidden J. F. (light),	Goodville	Osterhout Wesley (wagon),	Harford
Morrow Abraham (wagon),	"	Binder Jacob B. (repairer),	Harleysville
Berkey Samuel B. (repairer),	Gordonville	Shisler H. B. (repairer),	"
Thorp George S. (repairer),	Gradyville	*Wentzel C. T. (wagon),	Harmarville
Brumbaugh George (wagon),	Grafton	Rockwell T. F. (repairer),	Harmonsburg
Fink Reuben (repairer),	"		
Pifer Peter (repairer),	Grampian Hills		
Weaver D. J. (repairer),	Grant		

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

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Carriage and Wagon Makers—continued.

Boggs D. P. (wagon),	Harmony	Barnes Arthur D. (dealer),	Herrick Center
Wilson Andrew H. (wagon),	"	Hodil & Sutter (repairers),	Herron
Wise Alfred M. (dealer),	"	Willison John (wagon),	Hickory
*Attick Oliver (light and wagon, also dealer) North 14th, above Market,	Harrisburg	Fahs Samuel (wagon),	Highspire
*Bowers Edwin (light and wagon), 1207 Elder,	"	*Love Thomas (dealer),	Hillsville
*Boyer Edward (light and heavy), 10th e Market,	"	Finfrock John (repairer),	Hinkletown
Boyer W. W. (light and wagon), 119 South 3d,	"	Eberline M. & Co. (light),	Hites
Capitol City Carriage, Wagon and Harness Bazaar, Andrew Redmond prop. (dealer), Cumberland e James av,	"	Dicks H. A. (repairer),	Hogestown
Cleland D. (repairer), Montgomery and Cumberland,	"	Smith Charles (repairer),	"
*Davis Carriage Co. (dealers), 28 to 54 Cameron,	"	Gilbert H. (trimmer),	Holicong
Eureka Coal Wagon Co., H. Bailey manager (coal wagon), 618 North,	"	Handy Jacob (repairer),	"
Keufman & Son (repairers), Broad c Margaret,	"	Baird John (dealer),	Holidaysburg
Schisler A. H. (repairer), Primrose av c 7th,	"	Baird Simon (repairer),	"
*Shaffer Clinton E. (wagon), 5 North 11th,	"	Fox R. J. (wagon),	"
Weigle E. (repairer), Forster near Cowden,	"	*Goodfellow Wm. H. (dealer),	"
Whiteside G. A. (light and wagon), 117 South 2d,	"	Kunkle Michael (repairer),	Home
Ross A. A. (wagon),	Harrison Valley	Frederick W. (wagon),	Homer City
Magee G. W. (wagon),	Harrisville	Phillips Wm. (repairer),	"
Charles John F. (wagon),	Hartleton	Clark F. B. (dealer),	Honesdale
Culp Franklin (light and wagon),	"	Doney Wm. C. (repairer),	"
Dale John (light and wagon),	"	*Hermann Michael (wagon),	"
*Musser James (light and wagon),	"	*Murray Philip H. (dealer),	"
Rudy Wm. H. (light and wagon),	"	*Secore Freeman (wagon),	"
Moyer D. B. (light and wagon),	Hartstown	*Whitney H. T. & G. (dealers),	"
McGlumphy George (repairer),	Harvey's	Byler & Nelms (light),	Honey Brook
Smith W. L. (dealer),	"	Ludwin H. M. (wagon),	"
Kulp S. W. (repairer),	Hatfield	Shulz C. F. (light, also dealer),	"
Baisden Geo. J. (light and wagon),	Hawley	Duncan Wm. (wagon),	Hookstown
Lehman C. (wagon),	"	Robertson David (light and wagon),	"
Murray E. V. (wagon),	"	Crissey Rufus & Sons (wagon),	Hooversville
Reafler H. (wagon),	"	Hallman D. H. (repairer),	Hooverton
Brewer Daniel & Son (repairers),	Hay	Huff J. W. (dealer),	Hopewell
Parker John (repairer),	Hazel Dell	Myers M. F. (wagon),	"
Eagle Carriage Works, Paul Edwards prop.,	Hazleton	Kelso William (repairer),	Hopewell Cotton Works
Heiney J. J. (wagon),	"	Wicks A. F. (wagon),	"
Heyer Geo. (wagon),	"	Isenberg Wm. H. (wagon),	Houtzdale
*Linderman Philip (wagon),	"	Mason W. C. (heavy wagon),	"
Martin Bros. (wagon),	"	Saupp C. F. (dealer),	"
*Reinhardt Wm. (wagon),	"	Stoltz Anselm (wagon),	"
Stauffer Frank (wagon),	"	Hall Wilber F. (wagon),	Howard
Johnson James S. (dealer),	Hecktown	*Holter Benjamin (repairer),	"
Stevens Singleton M. (repairer),	Heidlersburg	Johnson Ira C. (wagon),	"
Aeklin R. H. (repairer),	Heistersburg	Schenck A. A. (dealer),	"
Leader Geo. W. (wagon),	Hellam	Welch David (repairer),	"
Miller Ambrows (wagon),	"	Markle Elias (repairer),	Hublersburg
Grube Owen F. (wagon),	Hellertown	Faus Bros. (wagon),	Hughesville
Snyder W. K. (wagon),	"	Lutz Stephen (heavy wagon),	"
Kilgore John,	Henderson	Moss Samuel (repairer),	"
Marks John T. (dealer),	Herndon	Vandine C. B. (dealer),	"
Brown J. B. (dealer),	Herrick	Crosson Alexander (repairer),	Hulmeville
Woodburn John L. (wagon),	"	Bender David (light),	Hummelstown
		Fastnacht John (heavy wagon),	"
		Hofer Edward (dealer),	"
		Hovertor & Co. (light),	"
		Stephenson S. (wagon),	"
		*Stiles Jacob (wagon),	"
		*Walmer & Fox (light),	"
		Grant Reed (wagon),	Huntingdon
		*Henry Samuel E. (wagon dealer),	"
		Leffard A. R. (repairer),	"
		*Leffard & Stelker (wagon dealers),	"
		McCracken W. W. (dealer),	"
		Reed James (wagon),	"
		*Simpson & Miller (wagon dealers),	"
		Speck Chas. (dealer),	"
		Warfel Geo. W. (wagon, also dealer),	"
		Eberly Amos. (repairer),	Huntsdale
		Pelham J. (repairer),	Huntsville
		Rothar Michael (wagon),	"

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers—continued.

Cook Hanson (wagon),	Hyndman	Barrett & Mosher (wagon and deal-ers in light),	Kane
Myers Samuel F. (repairer),	"	*Campbell James (dealer),	"
Ibrie Chas. (wagon),	Hynemansville	Kelly Daniel (dealer),	"
Karstetter Samuel (wagon),	Ickesburg	Kelly J. F. (dealer),	"
Thomas Daniel (repairer),	Idaville	McDade James (dealer),	"
*Connell & Allison (dealers),	Imperial	Ector & Haggerty (repairers),	Kaolin
Beard Henry (wagon),	Independence	Williams J. S. (repairer),	Kaylor
Boles John A. (dealer),	"	Roe T. E. (wagon dealer),	Keeneyville
Beck Isaac (repairer),	Indiana	Warner Fred. E. (repairer),	"
*Cunningham J. M. (wagon),	"	Flood L. Jr. (repairer),	Keewayden
*Dorr E. (repairer),	"	Kennedy Samuel C. (light and wagon),	"
Hilberry & Young (repairers),	"	"	Kembleville
*Kline M. B. (dealer),	"	Bookman C. L. (wagon),	Kendall Creek
McGregor Bros. (wagon),	"	Sandborn M. B. (repairer),	"
Wilson J. H. (dealer),	"	Stephens John (repairer),	"
*Aber O. E. (dealer),	Industry	*Chalfant John M. (dealer),	Kennett Square
Hoffnagle Nicholas (repairer),	Irishtown	Kennett Wagon Co. (wagon),	"
Heavener Sol. E. (repairer),	Ironbridge	Pugh James G. (wagon),	"
Larson L. O. (repairer),	Irvine	Walter R. H. (dealer),	"
Fisher J. S. (repairer),	Irwin	Weldon William H. (wagon, also dealer),	"
Meeshoff Henry (repairer),	"	Lytle A. W. (repairer),	Kent
*Parr Jacob C. (wagon and dealer),	"	Eng Charles R. (repairer),	Kersey
Righter John R. (repairer),	Ithan	Barrett Adam,	King of Prussia
*Drake Henry (repairer),	Itley	Boughtin C. W. (wagon),	Kingston
Bingham A. S. (wagon),	Jackson	Davis W. S. (dealer),	"
*Medsger J. L. (buggy),	Jacob's Creek	Jacobs E. B. (repairer),	"
*Shupe J. & Son (dealers),	"	Marcy J. W. (dealer),	"
Heifner James (repairer),	James' Creek	Van Horn W. M. (wagon),	"
Householder John W. (repairer),	"	Kessler John (repairer),	Kinzers
English Wm. (light and wagon),	Jamestown	Fox Daily (dealer),	Kirby
Neal Edward, agt. (repairer),	Jarrettown	Johnston Wm. A. (repairer),	Kirk's Mills
Tegarden P. S. (light),	Jefferson	Groff Newton (wagon),	Kirkwood
*Schetz Samuel & Son (wagon),	Jeffersonville	Dilon Chas. (repairer),	Kittanning
"	Jenkintown	*Heilman R. A. & E. E. (dealers),	"
*Davis John J. (repairer),	"	Heilman Tyson (dealer),	"
Donnell & Buskirk (light and wagon),	"	*McConnell E. R. (dealer),	"
Fryday William (wagon),	"	McMasters & Woll (light and wagon),	"
Harmer David (wagon),	"	*Thompson Andrew (light and wagon),	"
Rosenberg W. H. (dealer),	"	Thompson W. F. (light and wagon),	"
Johnson W. A. (repairer),	Jenner's Cross Roads	Dietrich Levi D. (wagon),	Klinesville
"	Jersey Shore	*Booth N. N. (dealer),	Knox
Bowers John D. (dealer),	"	Knight J. B. (wagon),	"
Nice J. E. (light and wagon),	"	*McDowell & Crawford (dealers),	"
Shonp C. S. (light and wagon),	Job's Corners	Whitehill Robert (light),	"
Sturdevant Wm. B. (repairer),	Johnstown	Bailey C. B. & Co. (dealers),	Knoxville
*Bantley & Fronheiser (dealers),	"	*Seely Bros. (dealers),	"
Dinmen Jacob (wagon),	"	Kreisher S. (repairer),	Kratzerville
*Fritz John (wagon),	"	Gutelius N. C. (wagon),	Kreamer
Fritz & Golde (wagon),	"	Hallmeyer Henry,	Kulpsville
Hunt Timothy L. (repairer),	"	*Miller's R. Son (wagon),	Kutztown
Kautz Bros. (light and wagon),	"	Ramer Wm. (heavy wagon),	"
Kegg A. J. (repairer),	"	Sander Wm. & Son (repairers),	"
Leffler Bros. (wagon),	"	Scheidt Henry (repairer),	"
*Mapledoram G. W. & Co. (dealers),	"	Raymond A. W. (repairer),	Kylertown
Stonebraker W. (wagon),	"	Ford W. S. (wagon dealer),	Laceyville
Stutzman A. F. (dealer),	"	Pickett C. B. (wagon),	"
*Swank Hardware Co. (dealers),	"	Walters Geo. W. (dealer),	"
*Umberger J. G. (light and wagon),	Jonestown	*Dager George (repairer),	Lafayette Hill
Yeagley Wm. (repairer),	"	"	"

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BANNER ROAD WAGONS,
BANNER SPRING SURREYS.

TRADE
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BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Eli John D. (repairer),	Lahaska	Rosenberry W. H. (dealer),	Lansdale
Jenks J. W. (repairer),	"	Ballard J. W. (repairer),	Laporte
Carden & Wilson (dealers),	La Jose	Hendry George (repairer),	Lapps
Tozer Gilbert (repairer),	"	Stout Albert (repairer),	Larry's Creek
Donaldson M. A. (wagon),	Lake Pleasant	*Saxman & Rose (dealers),	Latrobe
Prescott C. P. (wagon),	Lake View	Seamor Henry F. (dealer),	"
* ALTICK'S D. A. SONS (light and road cart, wholesale mfrs.)—(See p 86), 42 and 44 West Orange,	Lancaster	Shields D. & Son (light and dealers),	"
Axer Frederick (repairer), 308 New Holland,	"	Smith Edmund (dealer),	"
* BAILEY S. E. & CO. (light and heavy, wholesale mfrs.)—(See opp page), 432 North Queen,	"	Brothers Geo. (repairer),	Laurelville
Bausman D. H. (wagon), Millersville pike,	"	Califf P. L. (dealer),	Laurenceville
Brientnall Joseph S. (repairer), 319 North Christian,	"	Guile Austin (repairer),	"
Chambers & Palmer (light), Rockland c Middle,	"	Harris George E. (repairer and dealer),	"
Cheny Wm. R. (repairer), 412 North Christian,	"	*Radiker A. P. (repairer),	"
*Connelly J. S. (farm wagon dealer), 36 West Chestnut,	"	*Andes Valentine & Son (repairers),	Leacock
Doersom Carriage Works, Geo. S. Norbeck, prop. (light, also dealer), Duke c Vine	"	*Fauber William C. (light and wagon),	Lebanon
*Edgerly Edward (light and heavy), 40 to 45 Market,	"	Fisher John M. (repairer),	"
Henry E. O. (wagon and road cart dealer), 45 and 47 South Queen,	"	Folmer & Bro. (light and wagon),	"
Hollinger John H. (repairer), 28 West Walnut,	"	Hartman Samuel (repairer),	"
Hoover's John J. Sons (light), 242 and 244 West Orange,	"	*Krall E. D. (dealer),	"
*Hoover Joseph (light), 239 West Grant,	"	Mann William (repairer),	"
Killian George W. (light work and market wagons), 409 South Queen,	"	Wachter Paul (repairer),	"
Merz Conrad (wagon), 10 Pine,	"	Egley & Sowders (light and wagon),	Leechburg
Nolty Henry Jr. (light and road cart), 132 Market,	"	Hill Jacob (wagon),	"
Rebman & Son (farm wagon dealers), 320 North Queen,	"	*Lytle W. P. (dealer),	"
Rote John J. (repairer), Rockland n city limits,	"	Baker O. B. (light),	Leech's Corner
*Russ George (repairer), 445 North Queen,	"	Grammis Job S. (repairer),	Leepport
*Sprecher W. D. Son & Co. (light and farm wagon dealers), 31 East King,	"	Eagleson John (wagon),	Leesburg
Steigwalt Samuel C. agent (market wagon), 128 South Queen,	"	*Lehigh Wagon Co. The, limited (business wagon),	Lehighton
*Wolf Joseph (repairer), 455 South Prince,	"	Traxler & Kreidler (light and wagon),	"
Zecher P. & Bro. (wagon), 426 North Queen,	"	Wieand Daniel (wagon),	"
Livermore W. S. (wagon),	Lander	Hay A. D. (dealer),	Lehman
Wilcox E. G. (wagon),	"	Learn C. O. (wagon),	"
Gehris George D. (wagon),	Landingville	Shaw W. W. (dealer),	"
Brenner J. A. (repairer), (near)	Landisburg	Sites William (wagon),	"
Drumgold D. B. (wagon),	"	Dotterer John N. (wagon),	Leithsville
Metzger Frederick (wagon),	Landisville	Miller John (repairer),	Lenhartsville
Chamberlain H. C.	Lanesboro	Pheily John Sr. (wagon),	"
Black John (light and wagon),	Langhorne	Strickler Joseph (repairer),	Leonard
*Krause E. C. (repairer),	Lansdale	Beardsley B. H. (wagon),	Leraysville
Landis L. M. (light and wagon),	"	Gorham S. (wagon),	"
		Taylor Horton B. (dealer),	"
		Mott H. K. (dealer),	Leroy
		*Sanford Levi (repairer),	"
		Woodruff W. W. (repairer),	"
		Brown J. H. (light and wagon),	Lewisberry
		*Wise Franklin (light and wagon),	"
		Kaler John (heavy wagon),	Lewisburg
		Ritter Thomas (light),	"
		Bricker Mitchell (light and wagon),	Lewistown
		*Franciscus F. G. (dealer),	"
		Killian & Bailey (wagon),	"
		Montgomery Robert H. (light),	"
		Morrison H. F. & J. (repairers),	"
		Ench Henry (wagon),	Lexington
		Miller L. L. (dealer),	Liberty
		Reed Robert (wagon),	"
		Sheffer Michael (wagon),	"
		Woodruff W. H. (dealer),	"
		Stauffer Hiram (light),	Liberty Square
		Phillips L. A. (wagon),	Library
		Kinch A. W. (repairer),	Lickingville
		*Seigworth John G. C. (dealer),	"
		Drake B. W. (repairer),	Light Street
		Hidley A. C. (repairer),	"
		Kestor Isaac I. (wagon),	"

PRICE, LEE & ADKINS CO.,
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Carriage and Wagon Makers—continued.

Colledge T. F. (buggy),	Ligonier	Bear Abraham (repairer),	Loysville
Sufal David (wagon),	"	Rhoads David (wagon),	"
Wilt David (wagon),	"	Barnes J. L. (repairer),	Lundy's Lane
Turner W. W. (light and wagon),	Lima	Froby T. (repairer),	"
Dubbs H. O. M. (light),	Limeport	Tucker C. C. (repairer),	"
Gouger Charles (repairer),	Limestoneville	Ziegler Emanuel & Son (dealers),	"
Lautz John (repairer),	Lime Valley	Kirk Joseph H. (repairer),	Luthersburg
*Keiper J. E. (trimmer),	Lincoln	*Marshall Charles (repairer),	"
*Royal Henry D. (light),	"	Johnson & Rood (wagon),	Luzerne
Stuber John M. (heavy wagon),	"	*Payne & Perrin (dealers),	"
*Cope H. & Co. (dealers),	Lincoln University	Wolfe E. B. (dealer),	"
Keech J. Hayes (light),	"	Glose Joseph N. (wagon),	Lycippus
Shreave E. (dealer),	Lincolnville	Trout Jacob (light and wagon),	Lykens
Oberfelt Jacob (repairer),	Linden	*Luce Abraham (wagon),	Lynn
Sutter W. B. (wagon, also dealer),	Lindsey	*Yoder Geo. B. (dealer),	Lyons Station
*Barndt John G. (light,	Line Lexington	Krape P. C. (wagon),	Mackeyville
*Brown & Sheakley (dealers),	Linesville	Gerhard J. W. (light and wagon),	Macungie
*Catten M. S. (dealer),	"	Kretchman Augustus (heavy wagon),	"
*Davis W. J. (dealer),	"	Yerk Jonas (repairer),	"
McKinney Chas. (repairer),	"	Turner James N. (repairer),	Madera
*McLane & Schanck (dealers),	"	Boyer Homer S. (repairer),	Mahanoy City
Sigler & Davis (dealers),	"	Cockill Timothy (light and dealer),	"
Wallace G. C. (repairer),	"	Deen Wm. (repairer),	"
Anderson John W. (repairer),	Linefield	Knobloch & Boyer (repairers),	"
Baker George W. (wagon),	Linglestown	Mill A. J. (wagon),	"
Kleopfer Albert J. (wagon),	"	Seddon & Whittle (dealers),	"
Gray John T. (repairer),	Linwood Station	Gauker Wm. (wagon),	Maiden Creek
Fury T. F. Jr. (light),	Lionville	Haight A. M. (repairer),	Mainesburg
Gher S. A. (wagon),	Lisburn	Robbins G. W. (wagon),	"
*Killmore Henry (wagon),	"	Van Horn J. F. (repairer),	Makefield
Lewis Brainard (repairer),	Litchfield	*Elliott Alfred (repairer),	Malvern
Bare Michael (light),	Lititz	Hall Joseph R. (repairer),	"
*Grosh S. & H. (light),	"	West Henry (repairer),	Manatawney
Pfautz A. G. (wagon),	"	May Daniel (wagon),	Manchester
Crist J. D. (light and wagon)	Little Cooley	Arnold Peter C. (light),	Manheim
Smith Lewis (repairer),	Little Gap	Brown J. D. (light),	"
*Blocher Thad S (light and wagon),	Littlestown	Donevan B. A. (wagon),	"
*Hessen Frank D. (repairer),	"	Eshleman J. T. (wagon),	"
*Mehring Solomon D. (wagon),	"	Koch John W. (heavy),	"
*Sell Isaac (repairer),	"	Musselman H. B. (wagon),	"
Stover W. P. (dealer),	"	Sunny D. S. (heavy),	"
Bolen T. (wagon),	Livermore	Wenger H. E. (light and wagon),	"
*Buck Osmer S. & Co. (light and	"	McKelvey Samuel (wagon),	Manor Station
- wagon),	Liverpool	Patterson William (wagon and buggy),	"
Jacoby Q. P. (repairer),	Litzenberg		Manorville
Handword Horace (repairer)	Loag	Bailey J. W. (dealer),	Mansfield
*Brown H. A. & Bro. (wagon),	Lock Haven	Buttles R. P. (wagon),	"
Esenwine Frank (wagon),	"	*Reese & Farrer Bros. dealers),	"
*Friedel, Denworth & Co. (dealers),	"	Shattuck L. E. (wagon),	"
Getz J. N. Jr. (dealer),	"	Snoyed U. S. (wagon),	"
Lent George E. (light and wagon),	"	Cannahan M. (wagon),	Mansfield Valley
Glatfelter John M. (wagon),	Loganville	Carnahan Orrie (wagon),	"
Plymire Jacob (repairer),	"	Kearns Thomas G. (repairer),	"
Raby William C. (light and wagon),	"	Smith J. S. (light),	"
	London Grove	*Smith W. U. (wagon),	"
Fraze Thomas (wagon),	Lone Pine	Smith & Boyer (wagon),	"
Swartz Isaac W.,	Lorah	Miller David (repairer),	Mapleton Depot
Hartzog Jos. T. (wagon),	Loretto	Blose Calvin (wagon),	Marchand
Maloy Michael (wagon),	"	Deuerling A. (repairer),	Mariaville
*Schwab J. A. (dealer),	"	Loucks Samuel (repairer),	Marietta
Wintermute C. I. (dealer),	Loveilton	*Rusing Edward (wagon),	"
Cole Wm. (wagon),	Loveville	Dosch & Remley (light),	Marion
Bender Wellington (repairer),	"	Sigworth W. H. (repairer),	Marionville
	Lower Heidelberg	Evans Chas. F. (wagon),	Marple
Sherer Edward (repairer),	Lower Saucon	Arnold David (light and heavy),	Marsh
Edwards Edward (repairer),	Lowville	Manger J. F. (light and wagon),	"
Bovee D. R. (wagon),	"	Cunningham Geo. A. (wagon),	Marshallton
Snyder Jacob L. (wagon),	Loyalton	Hiddleston Joseph L. (repairer),	"
Pennell George W. (wagon),	Loysburg	Bulger Aaron Z. (light and wagon),	Martinsburg

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT
SHIPMENT.

Carriage and Wagon Makers—continued.

Hagey Geo. W. (dealer),	Martinsburg	Butler William (light),	Media
*Mock A. B. (dealer),	"	Kranz Frank J. (repairer),	"
Zimmerman C. L. (light and wagon),	"	Pel-rick Charles H. (repairer),	"
Snyder Josiah C. (wagon),	Martin's Creek	Wolf Van L. (light and wagon),	"
Howard J. M. & Son (light and wagon),	Masonstown	Ames & Swartwood (dealers),	Mechopony
Rhoads A. B. (dealer),	"	Doty N. A. (light and wagon),	"
Sharpnack W. G. (dealer),	"	Fohl John (repairer),	Menallen
Berndt V. (repairer),	Mauch Chunk	Ruoff J. G. (repairer),	Mendon
Liggett Cornelius (wagon),	"	Daugherty John (heavy wagon),	Mercer
Boutcher Edward (wagon),	Maud	Gelvin John (buck wagon),	"
Griner Harry A. (repairer),	Mausdale	*Madge R. G. & Son (dealers),	"
Irwin Lewis W. (repairer),	May	*Nickum J. W. (dealer)	"
Frank Charles (repairer),	Maytown	Patterson James Sr. (dealer),	"
*Kendig George (repairer),	"	White George W. (repairer),	"
Benner Christopher (light),	McAllisterville	Eckert John (wagon),	Mercersburg
Heikes Albert (light),	McConnellsburg	*Fallon C. H. (dealer),	"
Umholtz George W. (wagon),	McConnellstown	Steiger George W. (dealer),	"
Hefflefinger J. P. (wagon),	McCullock's Mills	Stouffer D. S., (light and wagon),	"
Burgett Alex. (wagon),	McDonald	Bailey & Fretz (repairers),	Mertztown
Jenkins Joseph (wagon),	"	Courtright A. J. (wagon),	Meshoppen
McDonald Wagon and Carriage Works,	"	Mulligan Frank (wagon),	"
Wright William (heavy wagon),	"	Pneuman C. M. (wagon),	"
Huhn Joseph (light and wagon),	McEwensville	Burris John (repairer),	Mexico
Kerr J. W. (repairer),	"	Dull Samuel H. (wagon),	Meyersdale
*Mausser A. & Bro. (light and wagon),	"	Farmers Hardware Asso. (repairers and dealers),	"
Rodarmel W. I. (heavy wagon),	"	Gassman G. W. (dealer),	"
Grimlar J. G. (repairer),	McKean	*Hay W. H. & Sons (dealers),	"
Mankel Charles J. (light),	"	Sheets Samuel (wagon),	"
*Bock Joshua (wagon),	McKeansburg	*Shipley J. T. (dealer),	"
Kreider M. C. (wagon),	"	Klein David (repairer),	Middaghs
Gorsuch H. (repairer),	McKee's Gap	Reminger Aaron (wagon),	Middleburgh
Hoffman Philip (wagon),	McKeesport	*Seebold C. C. (dealer),	"
*Smith A. W. (wagon),	"	*Laderer William C. (wagon),	Middle Lancaster
Taylor Wm. S. (wagon),	"	Leuben W. H. (wagon),	"
Warnke Bros. (light and wagon),	"	*Gross John & Son (repairers),	Middlesex
Heber Frank (wagon),	McKee's Rock	Taylor George E. (wagon),	Middle Spring
Neupert Robert (dealer),	"	Saul H. R. (repairer),	Middletown
Roll Lewis (wagon),	"	Powelson George H. (wagon),	Midway
Wilde Fred (wagon),	"	Berry Bros. (light),	Mifflinburg
Matthews W. A. (wagon),	McMurray	Brown Wm. F. (light and wagon),	"
Cramer Conrad (repairer),	McSherrystown	Gutelius H. A. (light),	"
Benny William (wagon),	McVeytown	Gutelius Jacob (light and wagon),	"
Stine F. A. (dealer),	"	Gutelius John & Sou (light and wagon),	"
Birch Peter (repairer), (Kerrtown),	Meadville	Harter John S. (wagon),	"
Boyles J. H., ag't (dealer),	"	Heiss Wm. A. (light and wagon),	"
Boyles W. A. (dealer),	"	Hoover James (light and wagon),	"
Davenport J. M. (light),	"	Hopp A. A. (light and wagon),	"
*Dunn & Stalker (light),	"	Hursh W. D. (repairer),	"
Emig L. (wagon),	"	Hursh Wm. H. (light and wagon),	"
*Gill & Smith (dealers),	"	Krise James P. (dealer),	"
Hartman & Deitz (light and wagon),	"	*Miller D. B. (light and wagon),	"
McConnell Thomas (repairer),	"	Miller John G. (light and wagon),	"
*Rice Bros. (light and wagon),	"	*Miller Solomon B. (light and wagon),	"
Totman & Jacobson (light and wagon),	"	*Moss Daniel B. (light and wagon),	"
Duey George (repairer),	Mechanicsburgh	Moss Geo. (light and wagon),	"
Heikes Lewis (repairer),	"	Oberdorf H. G. (dealer),	"
Rider A. F. (repairer),	"	Shell Geo. F. (repairer, also dealer),	"
Rupert J. W. (repairer),	"	Taylor H. A. (light and wagon),	"
Schroeder's Geo. Son (light and wagon),	"	*Taylor T. B. (light and wagon),	"
Springer Henry (dealer),	"	Young G. W. (farm wagon dealer),	"
Stansfield John T. (repairer),	"	Zellers Chas. (trimmer),	"
*Ulrich D. A. (dealer),	"	*Showers & Scholl (light),	Mifflintown
Trexler George W. (repairer),	Mechanicsville	*Wagner & Robinson (light),	"
Broadbelt Benj. F. (repairer),	Media	Hess Alfred (repairer),	Mifflinville
		Brainard H. A. (wagon),	Milan
		Beesly Robt. (wagon),	Milesburg
		*Bullock L. C. (light and wagon),	"

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers—continued.

Kreamer O. P. & Son (light and wagon),	Milesburg	Fordham G. F. (trimmer),	Montrose
McCollum A. (wagon),	"	Newton S. E. (repairer),	"
Courtright William H. (repairer),	Milford	Riker S. (repairer),	"
Moore R. F. (dealer),	Milford Mills	Rogers E. H. (repairer),	"
Hillegass Eugene (light),	Milford Square	Dawason W. D. (wagon),	Moore's
*Stark T. R. (dealer),	Mill City	Jones Fred W. (repairer),	"
Winters Louis H. (wagon),	"	Gottwalls Rudolph (repairer),	Moosic
Mench Charles (repairer),	Mill Grove	McMurtrie Duncan (repairer),	"
Bowman B. H. (light and wagon),	Millersburg	Diener John (repairer),	Morgantown
Derr J. D. (wagon),	"	*Hoffman Charles,	"
Derr Meck & Chryst (light and wagon),	"	Norman S. L. (repairer),	Morris
Matter Amos (wagon),	"	Scott W. B. (wagon),	Morris Cross Roads
Romick Peter (repairer),	"	Howell James G. (dealer),	Morrisville
Yeager John (wagon),	"	*Knowles John,	"
Spangler C. O. (light),	Millertown	Smith E. R. (repairer),	"
Taylor S. E. (repairer),	"	Wildman A. J. (repairer),	"
Breneman A. H. (wagon),	Millersville	Lodge George (repairer),	Morton
Deither A. S. (light and wagon),	"	Vernon Charles (repairer),	"
Ernst Anthony (light and wagon),	"	Clouse C. H. (wagon),	Moscow
Hofftoto David (wagon),	"	Davis Moses (wagon),	"
Smith & Huffert (light and wagon),	"	*Gauge & Clements (dealers),	"
*Garth G. S. & Sons (wagon),	Mill Hall	Miller B. E. (repairer),	"
Allbright F. S. (light and wagon),	Millheim	Vaughn O. E. (dealer),	"
Brown Henry (repairer),	"	Clark Chas. (wagon),	Mosiertown
Condo Lot (repairer),	"	Searles J. G. (repairer),	Mount Bethel
Faust Samuel K. (light and wagon),	"	Hilbert George (dealer),	Mountain Top
Weiser W. H. (repairer),	"	Sheetz Walter J. (wagon),	Mountainville
Strange W. (dealer),	Mills	Washburn S. S. (wagon),	Mt. Alton
*Ashbridge David (repairer),	Milltown	Cope Bros. (repairers),	Mt. Carmel
Matteson Anthony J. (repairer),	Mill Village	Reif George J. (wagon),	"
McLatchley J. D. (dealer),	"	Kinter George (repairer),	Mt. Holly Springs
*Eves J. (wagon),	Millville	*Swartley Joseph (repairer also dealer),	Mount Hope
Johnson Richard M. (wagon),	"	Pitts Bros. & Miller (repairers),	Mt. Jackson
Spangler Samuel R. (dealer),	Milroy	Boyce David (wagon),	Mt. Joy
Aunkst H. B. & Bro. (dealers),	Milton	Fairy Gig Co. (light),	"
Hause James W. (heavy wagon),	"	*Hoffer D. B. (dealer),	"
Klapp & Lucas (light and wagon),	"	*Moyer G. (dealer),	"
Wertman W. K. (wagon),	"	Clovis M. B. (wagon),	Mt. Morris
Davis Bros. (repairers),	Milwaukee	*Llewellan Coleman (light and wagon),	"
Dipper & Reese (wagon),	Miner's Mills	*South Jacob (dealer),	"
Clemens J. C. (dealer),	Minersville	*Bauer Conrad (wagon, also dealer),	Mount Oliver
*Dietz Godfrey F. (wagon),	"	*Galley Bros. (light and wagon),	Mt. Pleasant
Hinkel Adam (wagon),	"	Kuhns D. H. (wagon),	"
Doles A. (light and wagon),	Minooska	*Lemon Bros. (dealers),	"
Mohn Wesely D. (repairer),	Mohn's Store	*Smith W. H. & Co. (dealers),	"
Binder D. (repairer),	Monocacy	Zimmerman John (wagon),	"
Gibson J. D. (wagon),	Monongahela City	Brosius George F. (wagon),	Mt. Pleasant Mills
Hanna William (wagon),	"	Swiler W. D. (wagon),	Mount Rock
Hodge Isaac (wagon),	"	Welch A. S. (dealer),	Mt. Union
Hodill W. C. & Co. (dealers),	"	White Lewis W. (repairer),	"
McAllister A. F. (dealer),	"	Stoner Levi M. (wagon),	Mountville
Monongahela Carriage Co., James E. Wolf, prop. (light and wagon),	"	Seibert Jonathan (wagon),	Mount Zion
Dunfee John (repairer),	Monroeton	Mower John W. (wagon),	Mowersville
Reichart O. G. (heavy wagon),	"	Atkinson W. H. (repairer),	Mozart
Turner Isaac H. (repairer),	"	*Martin Samuel (repairer),	Muddy Creek Forks
Knepper Alex. (hay wagon),	Mont Alto	*Miller George & Sons (light and wagon),	"
Hendershot William (repairer),	Montandon	Miller Wm. A. (repairer),	Muff
Straub E. F. (wagon),	"	Hart Peter (repairer),	Mummasburg
Yeager Daniel (wagon),	"	Albright Buggy Co. (light and wagon),	Muncy
Brown James (dealer),	Montgomery Station	Cable John Q. (light and wagon),	"
Lilly C. R. (repairer),	"	Coulter J. E. (dealer),	"
Shuler L. (wagon),	"	DeHaas & Bro. (light and wagon),	"
Zellers S. L. (wagon),	"	Fry Frederick (wagon and truck),	"
Hyde George (wagon),	Montoursville	Manville David D. (farm wagon dealer),	"
*Brewster Daniel (dealer),	Montrose	McDaniels John M. (wagon),	"
Dennis W. H. (trimmer),	"		

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Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

Narber Thomas J. (farm wagon dealer),	Muncy	Snavely Abraham (repairer),	New Danville
Peterman R. F. (dealer),	"	Stauffer John D. (wagon),	"
Johnson C. (light),	Myersburg	Allhouse R. (wagon),	New Derry
Donaberger A. (dealer),	Myerstown	Harley H. F. (repairer),	New Florence
Lessly Henry C. (light),	"	Igo Robert C. (wagon),	"
Pleis James (light and wagon),	"	McNutt Samuel (repairer),	"
*Wolf Cyrus (wagon),	"	Lunge Christian (wagon),	Newfoundland
*Wolf William (repairer),	"	Smith Lewis R. (dealer),	"
Rood A. W. (wagon),	Nanticoke	Zumbo J. S. (wagon),	New Franklin
Priser Abraham (repairer),	Nantmeal Village	Bailey Jeremiah (repairer),	New Freedom
Hahn Ruben (heavy and wagon),	Nazareth	Miller H. F. (repairer),	"
*Kreidler J. H. (light and wagon),	"	Chisler J. (wagon),	New Freeport
Musselman C. (heavy wagon),	"	McCready A. S. (wagon),	New Galilee
Roth J. D. (light and wagon),	"	Hum F. B. (dealer),	New Hamburg
Frantz P. W. & Bros. (light),	Neff's	*Crossland Samuel & Son (light and heavy),	New Haven
Shoemaker James (repairer),	"	*Miller C. M. (dealer),	"
Henderson Fletcher (repairer),	Neff's Mills	*Roseboro E. L. (light),	New Holland
Amer Jacob M. (light),	Neffsville	Wenger & Co. (dealers),	"
Gloss John (wagon),	"	Kirst M. (repairer),	New Hope
Harter M. M. (wagon dealer),	Nescopeck	Funk S. G. (repairer),	New Jerusalem
Keen E. H. (dealer),	"	Thrush J. M. (wagon),	New Kingstown
Wismer Reuben (wagon),	Neshannock Falls	Blatt A. (repairer),	New Lebanon
Sturtevant E. S. (wagon),	New Albany	Martin T. H. (repairer),	"
Huffman R. J. (light and wagon),	New Alexandria	Yeiser Edward (repairer),	Newmanstown
Straub John P. (wagon),	New Baltimore	Postlewait Isaac (repairer),	New Mayville
Cornelius Jesse (repairer),	New Berlin	*Aldrich Aaron (repairer),	New Milford
Eriley Joseph F. (wagon),	"	*Kimber N. F. (repairer),	"
Hendricks Edward (repairer),	"	Taft T. B. (repairer),	"
Spangler Jacob (wagon),	"	Bond & Co. (light and wagon),	New Oxford
*Fisher Jacob (repairer),	New Berlinville	Lawrence Joseph H. (wagon),	"
Cupp John (wagon),	Newberry	Coplin R. L. (wagon),	New Paris
Losch F. C. & Co. (wagon),	"	Grazier W. A. (dealer),	"
Oberfell Geo. (wagon),	"	Ridenour Thomas (wagon),	"
Yeakle Geo. P. (repairer),	"	Jones George & Charles (repairers),	New Park
Anderson J. B. (dealer),	New Bethlehem	Reed Isaac (repairer),	"
Hoy Daniel A. (wagon),	"	*Frank J. C. (wagon),	Newport
McEwen & Smith (dealers),	"	*Ritter & Ebert (dealers),	"
Sivis W. H. (wagon),	"	*Snyder & Kahler (light and wagon),	"
Cupp W. H. (light and wagon),	New Bloomfield	Rose Edward B. (dealer),	Newportville
Swartz Jacob B. (dealer),	"	Rose George G. (light and wagon),	"
Kriser William (wagon),	New Bridgeville	Baldwin B. Frank (wagon),	New Providence
Andre & Mali (light),	New Brighton	Baldwin Martin A. (wagon),	"
Bryan John (repairer),	"	Coffman P. W.,	New Salem
Porter George (repairer),	"	Medsker August (wagon),	New Texas
Stoutman Chas. (wagon),	New Buena Vista	Spindler J. C. (wagon),	"
Humer Samuel (repairer),	Newburg	Ewing Samuel (wagon),	Newton Hamilton
Staver Edward A. (repairer),	"	Buckman T. & J. B. (dealers),	Newtown
Staver Enoch (repairer),	"	McMasters P. (repairer),	"
Staver H. A. (repairer),	"	Moore & Co. (light and wagon),	"
Drescher H. (repairer),	New Castle	Pidcock Robert (dealer),	"
Etter Louis (repairer),	"	Pownall H. M. (dealer),	"
Henderson, Schaeffnocker & Co. (wagon),	"	*Randall James V. (light),	"
*Kirk C. J. (dealer),	"	Smith Elias A. (repairer),	"
*Mayne & Cook (dealers),	"	*Worstell H. C. (dealer),	"
Miller & Schaeffnocker (wagon),	"	Morrow John & Son (dealers),	Newtown Square
*Rummell Jacob (wagon),	"	Kerschner Franklin (repairer),	New Tripoli
Schaeffnocker C. (light),	"	Moyer Sylvester O. (light and wagon),	"
Shaffer Geo. W. & Son (repairers),	"	Osborn James (wagon),	New Vernon
Vogan Bros. (wagon),	"	DeHaven David S. (light and wagon),	Newville
Myers A. T. (wagon),	New Chester	Downing Joseph (repairer),	"
Blind W. H. (wagon),	New Columbia	Hoover L. O. (dealer),	"
*Dennis & Ranck (dealers),	"	Miller Jacob (wagon),	"
Long O. M. & J. F. (wagon),	New Columbus	McIver Arthur S. (light),	"
Glass, Wise & McIvor (light),	New Cumberland	Skinner Stephen M. (dealer),	"
		Thompson & Gussman (light and wagon),	"
		Woodburn Joseph A. (dealer),	"

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Boyd Alexander (wagon),	New Wilmington	Boettger E. (repairer),	Orwigsburg
Milligan R. (dealer),	"	Trout James D. (repairer),	"
Derr Alfred H. (repairer),	Niantic	Perry O. H. (repairer),	Osceola
Warner W. W. (light and wagon),	Nicholson	*Brown & Dyer (dealers),	Osceola Mills
Wilcox N. P. (dealer),	"	Hawley S. B. (wagon),	Oswayo
Miller I. (wagon),	Nicktown	Streby Frank I. (repairer),	Overton
Condit G. M. (repairer),	Nineveh	Bassett Wm. P. (repairer),	Ovid
Huffman J. P. (heavy wagon),	"	Stedman Earl F. (repairer),	"
McGlumphy R. B. (wagon),	"	Irvin J. Agnew (repairer),	Oxford
Nickel J. H. (repairer),	Nockamixon	Johnson Carriage Co. (limited),	"
Northstein Dennis (repairer),	Normal Square	*Lloyd James A. (dealer),	"
Bath David D. (repairer),	Norristown	*Wilson, Pugh & Wilson (light and dealers),	"
*Hart Aug (repairer),	"	*Worth H. S. (dealer),	"
Jackson A. J. (light),	"	Horn John (wagon),	Oxford Valley
Mauck Albert (dealer),	"	Wildman Joseph & Son (wagon repairs),	"
Murphy William (repairer),	"	Henry & Son (wagon),	Palmyra
Reed A. (repairer),	"	Lesley A. S. (light, heavy and wagon),	"
Ruch A. (light),	"	*Frew W. C. (light and wagon),	Paradise
*Schwenck A. & Son (light, sulky and dog cart),	"	*Wenger Carriage Factory, Jacob Wenger prop. (light and wagon),	"
Sperry Jacob (light),	"	Steinruck H. (repairer),	Parker Ford
Swartz Henr. H. (repairer),	"	*Evans & Foster (light and wagon, also dealers),	[Parker's Landing
Beyer Wm. (repairer),	Norritonville	Overheim C. S. (repairer),	"
Daniels Bros. (repairers),	North East	Randolph E. H. (dealer),	"
Dewey D. D. (repairer),	"	*Ross Moses (wagon),	Parkesburg
*Fromeyr Bros. (buggy and wagon),	"	Sharp John A. (wagon),	"
Griffiths J. W. (dealer),	"	Underwood Charles (repairer),	"
Hunt C. M. (wagon),	"	*Wright J. W. (dealer),	"
Phillips W. H. (light and wagon),	"	Dunn John (repairer),	Parnassus
Wells Bros. (repairers),	"	Dunn & Skilling (farm wagon),	"
Curry S. (wagon),	North Liberty	Glass F. J. (dealer),	"
St. Clair Irvin (repairer),	"	*Masters John & Co. (dealers),	"
Johnson T. L. (dealer),	Northumberland	Wallace J. W. (wagon),	"
Lerch J. F. (repairer),	"	Austin L. D. & Son (heavy wagon),	Parsons
Long Geo. A. (wagon),	"	Bell Jacob (heavy wagon),	"
Sterick W. A. (dealer),	"	Kenney Bros. (dealers),	"
*Bright Sylvester (light and wagon),	North Wales	Palmer & Ritchey (repairers),	Pavia
Leister Jacob H. (dealer),	"	Swartzlander Wm. (wagon), (Buena Vista),	Peachville
Nelson I. R. (repairer),	Nottingham	Keath D. C. (light),	"
Billig M. L. (wagon),	Numidia	Ruhl Chris. (light),	"
Snyder Solomon D. (repairer),	"	Condo James C. (light and wagon),	"
Leyster & Son (wagon),	Oakdale Station	Meyer Frederick (light and wagon),	Penn Hall
*Matthews J. J. & Co. (dealers),	"	Smith Joseph (wagon),	"
McClelland & Huffman (repairers),	Oak Forest	Bortles Clarence A. (dealer),	Penn Line
DeWalt J. (wagon),	Oakville	Walrath H. J. (dealer),	"
*Gruber F. H. (heavy wagon),	Obold	Mutchmore F. A. (repairer),	Penllyn
*Gruber Isaac H. (wagon),	"	Althouse D. S.,	Pennsburg
Gilliland Geo. (repairer),	Ogle	*Weyand John (dealer),	"
*Ervien Horace (light and cart),	Ogoutz	Bowman George (wagon),	Pennsdale
*Griffith & Williams (light),	"	Starkey Thos. B. (repairer),	Penn's Park
Stark Jarvis (wagon),	Ohio Pyle	Lyon W. C. (wagon),	Pennsville
Porter J. L. (wagon),	Ohioville	Weisel Milton (repairer),	Perkasie
Reed Wilfred (repairer),	"	*Beiterman O. H. (repairer),	Perkiomenville
*Kramer Wagon Co. (wagon),	Oil City	*Bell Cal. (dealer),	Petersburg
McGuigan & Stubler (dealers),	"	McFadden W. W. (repairer),	"
*Parsons John T. (light and wagon)	"	Whorton Samuel (wagon),	"
Stephenson Samuel J. (repairer),	"	Adams Adolphus A. (repairer),	"
Weary Henry W. (wagon),	"	Woodlands av c South 52d,	"
Wood John A. (dealer),	Old Forge	(p 1,044,894) Philadelphia	"
Yeackel Joseph Z. (repairer),	Old Zionsville	Achuff Charles (repairer), 42 West	"
Butterwick Wm. H. (wagon),	Oley	Unity (Frankford),	"
*Killing Jacob (wagon),	Ono	Ashton Frederick C. (repairer), Bustleton Pike near Welsh road,	"
Fleckenstein Bros. (dealers),	Orangeville	(Bustleton),	"
Sharpless Samuel (repairer),	"		
Niedamyer Wm. (wagon),	Oregon		
Minick David (repairer),	Orrstown		
Wise Samuel B. (wagon),	"		

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BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

Barr Robert (wagon), Bustleton Pike and Castor road, Philadelphia	Craig Samuel (light and road cart), Main c Decatur (Holmesburg), Philadelphia
Barrett Thomas (repairer), 31 Mannheim (Germantown),	Crankshaw Richard (wagon), 1212 Adams (Frankford)
*Beamer George H. (light), 916 Cherry,	Daehling Frederick (wagon), Lancaster av c North 46th,
*Beggs' John Sons (wagon and truck), 338 North Front,	Davis Chas. T. (wagon), 1217 Hanover,
Bethke John (wagon), 1400 Point Breeze av,	*Dean J. R. & Sons (light), 1525 to 1529 Filbert,
*Betz Charles (wagon), 1827 North 6th,	Dear Conrad (repairer), 2048 East Lehigh av,
*Betz Max M. (light and wagon), 1041 Frankford av,	Derr Bros. (light), 5635 Germantown av,
Bittorf George (wagon), 1737 North Front,	Deweese Charles (repairers), 4141 Germantown av,
Blumenstock J. C. (repairer), 464 Lehigh,	Dickinson Israel (wagon), Reading pike n Wissahickon av, C. Hill,
*Braithwait R. M. & Co. (light), North Broad c Mt. Vernon,	*Dodd's George Sons (repairers and dealers), 430 Race,
Braun Joseph (wagon), 311 Griscom,	Dold George (wagon), 2600 Aramingo,
*Brenz William P. & Co. (light and wagon), 37th and Filbert,	Donnell Henry (light), 4548 Ridge av (Roxboro),
Breninger Charles (wagon), 4550 Richmond bldg,	Donovan Dennis (repairer), Olney,
Brice Wm. T. (repairer), 1032 Taylor,	Dowdall Thomas H. (wagon and truck), 1040 Germantown av,
Buerklin L. (wagon), 320 Cypruss,	Dunn James J. (wagon), Main below Mermaid av (Chestnut Hill),
Burkhardt & Hipp (wagon), 825 North 4th,	Durr Frank (trimmer), 2007 North 5th,
Byers William B. (light and wagon), Sandiford,	Ehrle & Green (wagon and truck), North 16th c Wood,
Cadwallader Ed (light), 1410 Oxford,	*Ehrlen John A. (wagon), 3165 Germantown av,
*Caffrey Charles S. Co. (light and heavy), 1712 and 1714 Chestnut,	*English A. H. & Co. (light and wagon), 141 to 147 North 12th,
*Calahan & Feaster (truck and wagon), 1018 Germantown av,	*Erickson & Garret (light and heavy, also wagon), 3910 Spring Garden,
Calvert Callender I. (light and dealer), 3903 Market,	Everham Samuel (push cart), 1133 Fairmount av (Germantown),
Campbell Frank N. (wagon), 2805 North Broad,	*Fairbanks & Co. (iron trucks), 701 Arch,
Cannon Wm. R. & Bro. (light), 1518 Hutchinson,	Feely Bros. (wagon), 253 South 24th,
Carter Charles K. (repairer), Oxford Church, 23d Ward,	Fischer August G. (wagon), 50th and Haverford,
*Castor Lewis F. (road cart), Margaret bel Frankford av (Frankford),	Fischer & Son (wagon), 1641 North 12th,
*Castor's Thomas Sons (light and wagon), Frankford av c Allen (Frankford),	Foulke Charles M. (light and wagon), 927 New Market,
Cavis Samuel L. (wagon), Limekiln pike near Haines (Pittville),	Frank B. & Son (wagon), 2731 North 6th,
*Clermont Henry W. (wagon), 1369 Ridge av,	*Fulton & Walker Co. (wagon, truck and coach), North 20th c Filbert,
Cody Philip (repairer), State road c Penn av (Tucony),	Funk John (wagon), Ridge av, near Main (Wissahickon),
Cole H. & Son (push cart and wagon), 722 Beach,	*Gardner William D. & Son (light and heavy), 214 South 5th,
Connor Thomas (light and wagon), 106 Berks,	*Geissel & Bayha (light, heavy and hearse), 487 North 3d,
Conrad Isaiah (repairer), 2916 North 2d,	Gensheimer Frank Mrs. (wagon), 1218 Bainbridge,
Cooling Joseph N. (dealer), 138 and 140 North Broad,	*Gerhard John S. (light and wagon), 2545 Germantown av,
Corrigan & Kohler (wagon), 1138 Mark's Lane,	Gerrety John (wagon), 2650 Coral,
Coulston Sylvester (wagon), r 5027 Germantown av,	Gibbons John (trimmer), 1127 Cherry,
	Good William R. (wagon), 7221 Woodland av,
	Goodshall William H. (light and heavy), Chestnut av n Bethlehem.

CARRIAGE PRINTED BY THE
CATALOGUES PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers—continued.

*Gregg Wm. H. (dealer), 1135 Arch and 1709 Filbert, Philadelphia	Jones W. H. (dealer), 1933 and 2045 Market, Philadelphia
Greiner Ernst (repairer), West Moreland and Richmond, " "	Jones William, estate of (wagon), Filbert c 22d, " "
*Gross Frederick (repairer), Highland av n North 28th, C. Hill, " "	Kaine Michael (wagon), Market near 58th, " "
Hagenbauch Emanuel L. (repairer), 12 Miller (Germantown), " "	*Kaiser H. & Co. (wagon and truck), 206 North 22d, " "
Haggert Robert (wagon), Long Lane bel Federal, " "	*Keck Jacob (wagon), K c Venango, Keenan H. P. (wagon), 16 Price, (Germantown), " "
*Hanes Daniel (repairer), 115 Union, Hansell Wm. P. (wagon), 4981 Lancaster av, " "	Kelley James Jr. (wagon), 7025 Woodland av, " "
Hare Christopher (wagon), 609 Reed, Hartmann George F. (repairer), North 8th c Rising Sun Lane, " "	Kelly John C. (light), 4625 Germantown av, " "
Hartranft Tennel (light and wagon), 2439 North 9th, " "	*Kendrick Chas. H. (dealer), 234 North Broad and 1125 Cherry, " "
*Haskell Bros. (light), 1714 Fairmount av, " "	Kernan James (wagon), 2627 Oxford, *Kessler Wagon Works, H. & G. Kessler, props. (wagon), East Girard av c East Norris, " "
Hawkins Benjamin (wagon), 640 Lombard, " "	*Ketterer & Georger (wagon), 1517 North 21st, " "
Hayes Henry L. (wagon), 1500 Long lane, " "	King Albertus (repairer), 5409 Germantown av, " "
Headman Barnet (wagon), 4026 Main (Manayunk), " "	Knapp Thomas (repairer), Bristle Pike (23d Ward), " "
Headrich Augustus (wagon), 822 Christian, " "	Knox Samuel (repairer), n 9th and Fairmount av, " "
Hearing Henry B. (repairer), 618 Clifton, " "	Kohler Albert N. (wagon), North 22d c Somerset, " "
Henry Isaac D. (wagon), Buckley bet 5th and 6th, " "	Kroll Gotlieb (light and heavy), 1310 Wallace, " "
*Herbert Albert (wagon), 1525 Ridge av, " "	Kulp Joseph (wagon), 1854 Memphis, " "
*Herkness Alfred M. (auction dealer), 9th and Sampson, " "	Kurz George F. (wagon), 3342 Germantown av, " "
*Herrick George W. (wagon), 758 South 3d, " "	Landes & Waterhouse (light and wagon), Ridge av ab Paoli. (Roxboro), " "
Hicks Henry H. (wagon), 706 Dauphin, " "	Landis N. J. (wagon), 4028 Main, Myk., " "
Hiller T. B. (wagon), 39th c Spring Garden, " "	*Lane's D. M. Sons (light and heavy, also dealers), 3432 Market and 1708 and 1710 Chestnut, " "
Hipple & Mark (wagon), 5536 Vine, Hitchcock John (wagon), 817 North 11th, " "	Lawrence Albert H. (trimmer), 3904 Parrish, " "
*Hobensack Rankin (wagon), 2d st. pike n School House Lane (Fox Chase), " "	Laws James D. & Son (medium grade and dealers), 201 North Broad, " "
Hoffman Jacob (repairer), Frankford av c Green (Frankford), " "	Lehmann R. & Co. (light and heavy), 401 Brown, " "
Holdsworth & Co. (wagon), Fitzwater ab South Broad, " "	*Lengert George & Son (wagon, omnibus and coach), 241 South 12th, " "
Hollowell James Sons (wagon and truck), 1062 Frankford av, " "	Lewis Maris Co. (light), (Darby), " "
Hunger William (wagon), 2863 Kensington av, " "	Link's John Son (wagon), 1408 North Front, " "
Hunt William & Son (light), 625 Arch, Insinger Emil (wagon), Carpenter near Green, " "	*Lippincott E. S. (light and heavy), 2047 and 2049 Vine, " "
Irwin Wm. H. (wagon), 2527 Ridge av, " "	Lodge F. S. (light and wagon), 44 Rittenhouse, (Germantown), " "
*Jack William & Son (dealers), 410 Library, " "	Lower James & Son (repairers), 720 North Front, " "
*Jacobs' S. W. Son (light and heavy), 203 North Broad, " "	Lumley Bros. (wagon), 145 Orthodox (Frankford), " "
Jahnke William (wagon), 1825 North 5th, " "	Lutner Thomas & Bro. (wagon), 40 Tasker, " "
Jones Geo. K. (repairer), Hutchinson above Girard av, " "	Maroney David (wagon), 3806 North 5th, " "

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

- *Marty Frederick (wagon), 1819 North 6th, Philadelphia
 *Mast P. P. & Co. (wholesale dealers, light and road carts), 13th and Willow, "
 Mattson Isaac (wagon), Gray's Ferry road, c South 30th, "
 Maule Jacob C. (repairer), 1237 Federal, "
 Mayer & Schmidt (wagon), 2218 Columbia av, "
 McArthur's Joseph Sons (wagon), 2629 Jefferson, "
 McCoy Thomas (wagon), Market n North 60th, "
 McCrystal John (dealer second hand), 206 North Broad, "
 McLaughlin S. J. (repairer), 4049 Market, "
 *McLear & Kendall (light and heavy), 216 to 220 North Broad, "
 *McQuilkin David (wagon), 206 North 21st, "
 *Mearns Robert K. (repairer), 38th, c Woodland av, "
 Mellinger Patent Phaeton Co., 2835 Germantown av, "
 Meredith Lavin (repairer), 311 Griscom, "
 Methlie Geo. M. (repairer), 3 Christian, "
 *Micheli, Schwarz & Keachline, (light and heavy), 329 North Broad, "
 Michener Francis W. (wagon), 312 North 16th, "
 Missiner Albert (dash stitcher), 101 North 4th, "
 Moreland Hugh (wagon), 1630 South 9th, "
 Muller E. (wagon), 1135 Parrish, "
 *Murphy James J. (wagon and truck), 1313 Germantown av, "
 *Naglee Wm. R. & Son (wagon), 1301 South 2d, "
 Nerz Andreas (wagon), 1928 North 2d, "
 *Nichols D. P. S. (auction dealer), Broad and Cherry, "
 Novelty Carriage Works (light and road cart, wholesale mfrs.), 244 North Broad, "
 Nuss L. R. (wagon), 4520 Richmond (Bridesburg), "
 O'Brien William (repairer), 1041 South 17th, "
 Oehme Louis (wagon), 3045 Richmond, "
 Oelschlagel Henry & Son (wagon), 3229 Frankford av, "
 Oelschlagel Hermann A. (wagon), 1111 South Broad, "
 O'Harra James (repairer) 2677 Bevan, "
 Oldfield H. & Son (wagon), 4509 Worth (Frankford), "
 Otley J. D. & Co. (wagon), 5513 Market, "
 Ottinger Henry H. (light and heavy), 10 Manheim (German-town), "
 Palmer Henry G. (repairer), 713 Christian, Philadelphia
 *Papst & Longendofer (light and wagon), 1310 Germantown av, "
 *Parker T. B. & Son (coach and express wagon), 249 North Broad, "
 *PARRY MFG. CO. (road cart, wholesale mfrs.)—(See front cover), 244 North Broad, "
 Pauley Wm. J. (wagon), 2508 Dauphin, "
 *Paxson, Comfort & Co. (hearse dealers), 529 and 531 Arch, "
 Paynter Richard L. (repairer), 1749 South 4th, "
 Percy James W. (repairer), 5245 Lancaster av, "
 *Petzelt & Keyser (light and heavy), 1925 Pine, "
 *Philadelphia Tattersall (dealers), 2010 to 2054 Market, "
 *Philadelphia Carriage & Harness Co. (dealers), 1232 Market, "
 *Poole John D. & Son (light and wagon), 12 North 55th, "
 Post Charles H. (repairer), 1111 South 15th, "
 Powell William (wagon), 5603 Vine, "
 *Preisendanz C. J. (wagon), 520 New Market, "
 *Preisendanz Frederick (wagon) 1712 South 2d, "
 Pulch Louis (wagon), Passayunk av c South 18th, "
 Quaker City Wagon Works, R. A. Rockhill prop. (light and wagon), 2028 and 2030 10th, "
 *Racine Wagon & Carriage Co. (light and wagon), 143 North Broad, "
 Ramsden & Fairley (repairers), 464 West Lehigh av, "
 *Rech Jacob & Sons (light, heavy and wagon and hearse), southeast c Girard av and 8th, "
 Reeves W. D. & Co. (wagon and truck), 431 Carpenter, "
 *Risdon John H. (wagon and truck), 2213 to 2219 Callowhill, "
 Roberts Jonathan (light), 326 North 5th, "
 *Rodenhausen Leonard (wagon and coal cart), 1432 North 9th, "
 Rodgers S. C. (light), 1615 Thompson, "
 *ROGERS WM. D. SON & CO. (light and heavy), 1007 Chestnut and 823 North 13th, "
 Rouleau Francis (repairer), North 27th near Cumberland, "
 Rubican Chas. H. (light), Chestnut av opp R. R. depot, "
 Ryan J. J. (repairer), 1809 South 11th, "
 Sautter Louis (wagon), 2758 Frankford av, "
 *Schanz C. & Son (wagon), 408 Juliana, "
 *Scherer Frank C. (wagon), North 27th and Brown, "
 Schlegel Henry & Sons (wagon), 2925 Ridge av, "

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Schumacher J. Harry (wagon), 4744 Frankford av c Foulkrod (Frankford), Philadelphia	Wagner John (repairer), 2214 North 29th, Philadelphia
*Scott & Hutchinson (wagon), 620 Gray's Ferry road, " "	Wagner Levin L. (light and wagon), Ridge av ab Paoli av (Roxborough), " "
*Seese Fred'k W. (light and wagon), 1951 North 2d, " "	Wagner, Mayer & Marback (wagon), 2132 Germantown av, " "
Seibert Philip (wagon), 9th c Passayunk av, " "	Waldman & Jones (light), Germantown av (Germantown), " "
Sickel Wm. T. (light and wagon), 4090 Lancaster av, " "	Wandell Chas. (wagon), (Darby), " "
Smiley Wm. (repairer), Woodlands av c South 51st, " "	Warrington Joseph (light), 3200 North Broad, " "
Smith F. W. (wagon), 2527 North 5th, " "	Watson John H. (repairer), Holmesburg pike, " "
Sorber Charles K. (light and heavy), 3331 Ridge av, " "	Weikel Chas. W. (wagon), 2132 North 11th, " "
Souders Wm. (wagon), 2423 Kensington av, " "	Weistner John J. (repairer), Woodstock above Berks, " "
*Sowney J. J. & Bros. (light and heavy), 749 South 4th, " "	Wendle & Bro. (wagon), Kensington av c Ontario, " "
Stanton E. H. (trimmer), 2953 North 4th, " "	Wendler William H. (repairer), Penn near Peal (Germantown), " "
Steele William F. (wagon), Cressen c Warren (Manayunk), " "	Wendt & Son (wagon), Lehigh av near Jasper, " "
Stetser S. B. (repairer), Baltimore av and Grays Lane, " "	*Wenkenbach W. & L. (wagon), 1230 North 31st, " "
Steuerwald Henry (wagon), 924 Snyder av, " "	Whitty John (light), 16 Rittenhouse (Germantown), " "
Stevenson Hugh (wagon and truck), 1609 North Front, " "	Wiedman Gabriel (wagon), 2348 North 2d, " "
Stillwell Frank (light), 1230 Hutchinson, " "	*Wilson, Childs & Co. (farm wagon and cart), 2d c Lehigh av, " "
Stockton George (wagon), 3265 Ridge av, " "	Wilson Isaac (repairer), 1310 North 5th, " "
Stone Abram B. (repairer), 2d Pike near Burkes av (Fox Chase), " "	*Wilson J. Sims (dealer), 449 North Broad and 1406 Barclay, " "
Stoops Robert S. (wagon), 327 Julianna, " "	Wilson Robert & Co. (wagon and truck), Frankford av c Worrell (Frankford), " "
Strohl Philip J. (wagon), 2215 North 12th, " "	Wister Joseph (wagon), 2324 East Susquehanna av, " "
Swope Frank F. (wagon and road cart), 4364 Franklin (Frankford), " "	*Wolffington Alexander (light and heavy), 10 North 20th, " "
Swope George J. (wagon), 105 South 24th, " "	Wood J. T. & Son (wagon), (Bridensburg), " "
Taggart Robert (wagon), 1230 Point Breeze av, " "	Bolger A. L. (wagon), Phillipsburg
Thomas Geo. H. (wagon), Fleason bel Ridge av (Roxborough), " "	*Faulkner C. A. (wagon), " "
*Thompson Andrew (wagon), 2730 Federal, " "	Gray & Gulich (light and wagon), " "
Thompson William (wagon), 14 Harvey (Germantown), " "	Owens W. C. (dealer), " "
Tofstupall B. & M. Serber (repairers), 410 Marriotti, " "	Parker D. H. & Son (dealer), " "
Trinkner Albert (wagon), 718 Snyder av, " "	Quiggle G. M. (wagon), " "
Ulman George (light), Bustleton Pike and Welsh road (Bustleton), " "	Starrett W. S. (wagon), " "
Ulrich Bros. (repairers), 1340 McKean, " "	Burgents Joseph A. (wagon), Phoenixville
Upmann Henry E. (repairer), 926 North Front, " "	Eavenson Geo. W. (repairer), " "
Vanhorn John M. (repairer), 113 East Church (Frankford), " "	Erb John (wagon), " "
*Voelmle Charles (trimmer), 1413 Hope, " "	Gottschall F. C. (repairer), " "
Wacker & Maurer (repairers), Cumberland bel Broad, " "	Justin Isaac J. (dealer), " "
Wagner Charles E., Mill above Main (Holmesburgh), " "	Vanderslice S. F. (light), " "
	Buffington C. F. & Bro. (light and dealers), Pillow
	Barto Penrose (light and wagon), Pine Grove
	*Felty T. A. (dealer), " "
	Werner C. (repairer), " "
	Myers Wm. J. (light and wagon), Pine Grove Mills
	Smith Chas. (light and wagon), " "
	Warner Russell T. (light and wagon), Pineville
	Bauer Fred (wagon), Sycamore c Wyoming, (p 233,473) Pittsburg

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

SEND FOR PRICE LIST AND CATALOGUE.

BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

Bier C. (repairer), 4568 Penn. av, Pittsburg
 Bolland J. (wagon), 2d av near Try, "
 Boyce John (wagon), 3801 Forbes, "
 Brown, Krummer & Ahlers (wagon), "
 4000 Forbes, "
 Chamberlain S. (dealer), 618 Duquesne
 Way, "
 *Deutenberg F. A. (light and wag-
 on), 126 South 18th, "
 *DEXTER SPRING CO. (light in
 the white, wholesale mfrs.)—
 (See p 510), 42 Fifth av, "
 Dieserth John (wagon), South 8th
 n Carson, "
 Dillig Geo. (wagon), (Millville bor.), "
 Domhoff G (wagon), 4530 Friend-
 ship, "
 Dombhoff Henry (wagon), Liberty av
 n Main, "
 Duncan James (wagon), Fountain e
 7th av, "
 Ebken J. C. (wagon) 1326 2d av, "
 Eisenhauer George Jr. (wagon), West
 End av, above Bridgham pl, "
 Fischer & Kramer (wagon), Cherry c
 Virgin Alleys, "
 Fox Henry (wagon), 348 Franks-
 town av, "
 Franz Jacob P (wagon) 21st e Jose-
 phine, South Side, "
 *Glesenkamp L. & Son (light, heavy
 and hearse), 318 Penn av, "
 *Hall John Jr. & Co. (dealers), 521
 Liberty av, "
 Hare Robert W. (light also dealer),
 634 Penn av, "
 Henderson & Hunzeker (wagon), 6
 Shingiss, "
 *Henkel John (farm wagon dealer),
 531 Liberty av, "
 Herr & Son (light and wagon), 816
 and 818 5th av, "
 Hieber W. R. (wagon), 229 Butler,
 (Etna), "
 Hittner Wm. J. (wagon), 3834 Penn
 av, "
 Howard George (wagon), 4801 Penn
 av, "
 Howard James (wagon), Bennett Sta-
 tion, W. P. R. R., "
 Knipp Henry (wagon), 164 Franks-
 town av, "
 *Krebs John (wagon), 2618 Smallman,
 *Krut A. M. (wagon), 3402 Penn av, "
 *Krut A. & Sons (wagon), 41 South
 14th, "
 Lamar Joseph (wagon), 116 South
 Main, "
 *Lange H. & Co. (wagon), 147 Water,
 Leonhard W. H. (wagon), 220 43d, "
 *Louden William (wagon), 620 Du-
 quesne Way, "
 Meyer Bros. (wagon), 255 Franks-
 town av, "
 Meyer Jacob (wagon), Hazelwood
 av n 2d av, "
 Miller J. (wagon), 247 Stenben, "
 Miller Wm. & Co. limited (wagon),
 5 Corson, "

*Moore J. W. (wagon), Smallman e
 27th, Pittsburg
 Moore Wesley G. (wagon), 1152
 Penn av, "
 *Muhlich Philip (wagon), 235 Forbes, "
 Nolden Philip (wagon), Greenfield
 av n 2d av, "
 *O'Neil Thomas S. & Co. (light and
 heavy, also dealers), 5821 Penn
 av, "
 Rote A. (wagon), Banner & Ly-
 cargus avs, "
 *Rueh Jacob (light), 308 5th av, "
 *Sauter T. & Son (wagon), 420 Lib-
 erty av, "
 *Sawert F. W. & Co. (light and
 wagon), 5917 Penn av, "
 Schafer J. C. & Bro. (light and wag-
 on), 1410 Bingham, "
 Schnabel G. A. (light and wagon),
 3061 Penn av, "
 Schuetz Wm. (wagon), Arlington
 and Washington avs, "
 *Scobie & Parker (dealers), 505 Lib-
 erty av, "
 *Scott I. W. & Co. (dealers), 507 Lib-
 erty av, "
 Siebert & Reilly wagon), 677 5th av,
 *Sproul Vehicle Mfg. Co., limited
 (light and heavy and cart whole-
 sale mfrs.), 21st and Smallman, "
 Thomas John Mrs. (wagon), 2805
 Carson, "
 Weber J. B. (repairer), 2103 Carson,
 *Weir James G. (wagon), 1329 Lib-
 erty av, "
 *West C. & Co. (light and heavy),
 420 Duquesne Way, "
 Cary F. L. (repairer) (West Pittston), Pittston
 Daly & Kearney (repairers), 6 Dock, "
 Detrick Albert W. (repairer), 151
 North Main, "
 Morris James F. (repairer), 12 Ken-
 nedy, "
 Scott Daniel W. (repairer), 124 South
 Main, "
 *Smith J. B. (repairer), "
 Smith N. J. (repairer), 124 South
 Main, "
 Stroh Solomon D. (repairer), 20 and
 22 William, "
 Sutton James & Co. (platform spring
 and lumber wagon), r 214 War-
 ren, "
 Williams Chandler H. (repairer), "
 Eppley J. W. (light), Plainfield
 Strohm J. S. (wagon), "
 Austin James (wagon and dealer),
 Pleasant Grove
 Kuhn William (wagon), Pleasant Hall
 Glanville Richard, Pleasant Mount
 Smith Alfred (wagon), "
 Spencer David E. (wagon), "
 *Spencer Henry & Sons, "
 Roland G. C. (dealer), Pleasant Unity
 *Mumbower C. & Bro. (repairers),
 Pleasant Valley
 Arnsdell J. R. (dealer), Pleasantville
 Dutton W. D. (dealer), "
 House & Kelly (repairers), "

CARRIAGE CATALOGUES PRINTED BY THE PRICE. LEE & ADKINS CO.

Carriage and Wagon Makers—continued.

Nason & Nason (dealers),	Pleasantville	Allem Aaron (repairer),	Quakertown
Noyes D. H. & Son (dealers),	"	Kinsey George C. (dealer),	"
Oran William (dealer),	"	Nicholas John S. (wagon),	"
*Stoeltzing R. D. (dealer),	"	Seiple Martin B. (light and wagon),	"
Barnes James A. (repairer),	Plumer	*Hess D. Thompson (light),	Quarryville
*Kratz Aaron (light, wagon and hearse),	Plumsteadville	Wimer Michael (wagon),	"
Lydie & Morrow (wagon),	Plumville	Lehr Daniel (repairer),	Quemahoning
Hendershot Fuller R. (wagon and dealer), 146 East Main,	Plymouth	Righter John (wagon),	Radnor
Hershberger J. H. (light and wagon), 186 East Main,	"	Hartsauc Fred M. (wagon),	Rainsburg
Jones Harry F. (wagon), 114 East Main,	"	James A. D. (wagon),	"
Cooper Justis (repairer),	Point Pleasant	Pennell A. J. (wagon),	"
*Morris & Conn (dealers),	Point Marion	Robbins W. S. & Bro. (repairers),	Raubsville
Doutt Jacob (wagon),	Polk	Albright Daniel N. (wagon),	Perki- omen Pike (Woodvale),
*Hayes J. J. (dealer),	"	(p 58,926),	Reading
Ames B. D. (repairer),	Port Allegany	*Biehl George W. (light and dealer), 31 South 5th,	"
Brown E. G. (repairer),	"	Goodman Henry (wagon), 109 Lem- on,	"
*Davis W. J. (dealer),	"	Hemming F. Y. (repairer), rear 400 West Penn av (West Reading),	"
Dick John (dealer),	"	Himmelberger & Smith (wagon), west end Penn St. bridge,	"
Eckert Frank (repairer),	"	Hoch A. A. (wagon), Cherry ab 4th,	"
*Gallup B. C. (dealer),	"	James Evan (wagon), 626 Washing- ton,	"
Krebs Henry (repairer),	Port Carbon	*Keystone Wagon Co. (coal, express and light wagon), 500 to 514 North Third,	"
Lauderer E. H. (repairer),	Portersville	*Kreider E W. (light), Pearl c Franklin,	"
Lubin E. R. (wagon),	"	Morris Enos (repairer), 9th below Benjamin,	"
Groninger James N. (wagon and cart),	Port Royal	*Reading Fire Apparatus Works, W. W. Wunder prop. (hose carri- age and hook and ladder truck), Gordon and Green,	"
Johnson J. P. (dealer),	"	Shadle & Fegley (wagon), 340 Church,	"
Rupe Joseph (repairer),	"	Sharer Jacob S. (wagon), 14 near Perkiomen av.	"
Barton D. F. (farm wagon),	Pottersville	Troop Jacob (repairer), 15 North 3d,	"
Powell E. B. (repairer),	"	Ulrich Samuel M. (repairer), 926 Chestnut,	"
*Lindner F. W. (dealer),	Potts Grove	Wetherhold Sidney B. (light and wagon), 115 to 121 Poplar,	"
Reed Jacob G. (wagon),	"	*Weitzel Elias (light),	Reamstown
Bertolet Ephraim A. (repairer),	Pottstown	Hackman W. W. (repairer),	Rebersburg
Bertolet Samuel S. (dealer),	"	*Gulden F. J. (dealer),	Red Land
Faust A. W. (repairer and dealer),	"	Shonseller R. S. (repairer),	"
Reifsnnyder Jacob Y. (wagon), (North Coventry),	"	Burg Samuel W.,	Red Lion
Rotes J. D. (light and wagon),	"	Heinly & Gray (light and wagon),	Reedsville
Van Buskirk Wm. A. (light),	"	Brittain John W. (wagon),	Register
Wells Fred. A. (repairer),	"	Kantner Edward (heavy wagon),	Rehrersburg
Yahrling Wilson J. (repairer),	"	*Kantner Perry S.,	"
*Yohn Bros. (light and wagon),	"	Weber Benj. H. (repairer),	Reidenbach's Store
Britton & Fox (repairers),	Pottsville	Jacobs Julius (repairer),	Remington
Buckloe Peter (repairer),	"	Ball D. H. & Son (wagon),	Renovo
Connell S. J. (repairer),	"	Good A. F. (repairer),	"
Dreper Wm. (repairer),	"	Good A. S. & G. W. (light),	"
Gerhart Chas. (repairer),	"	Shoemaker Saml. (repairer),	Reynolds
Matthews Daniel G. (light, wagon and fire apparatus),	"	*Dieble J. & H. C. (wagon),	Reynoldsville
Rishel George (repairer),	"	Cole Wm. (repairer),	Richborough
Schablein Joseph (light and wagon),	"	*Huntsman Wm. (wagon),	"
Schwartz A. E. (dealer),	"	Bird Chas. G. (repairer),	Rich Hill
Siegfried Wm. A. (repairer),	"	Buckies Robert (repairer),	"
Weigle John C. (light),	Prospect	Biehn Daniel (repairer),	Richlandtown
Moore Ira (repairer),	Prosperity	Hendricks Peter M. (repairer),	"
Keel W. L. (wagon),	Providence Square	Schell Allen G. (repairer),	"
Hartley Jacob (repairer),	Pughtown	Broadt Levi (repairer),	Richmond
Hey Samuel H. (repairer),	Pulaski		
Chambers C. C. (dealer),	Puuxsutawney		
Gutelius H. E. (dealer),	"		
McKenney & Fackiner (dealers),	"		
Richards A. M. (dealer),	"		
Weaver Phillip (repairer),	"		
Miller Christ (repairer),	Purcell		
Fraser Wm. (wagon),	Putneyville		
Kordes H. E. (wagon),	"		

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Snyder W. H. (wagon),	Riddle's Cross Road	Spurr Thos. W. (repairer),	St. Clair
*Hamilton Wagon Co. limited (farm and lumber wagon),	Ridgway	Stevenson & Spurr (repairers),	"
*Hyde W. H. & Co. (dealers),	"	Barley Reuben (wagon),	St. Clairsville
Secor J. H. (wagon),	"	Beckley H. (light and wagon),	"
Helmus Wilson T. (light and wagon),	Riegelsville	Gill John G. (wagon),	St. Lawrence
Morley W. M. (light and wagon),	"	Gerg Mat. (wagon),	St. Mary's
Kramer E. H. (wagon),	Rimer	Geyer F. (wagon),	"
Steltzer J. M. (wagon),	Rimersburg	Hauber Sebastian (wagon),	"
Snider C. (wagon),	Ringgold	McKellop Hugh (wagon),	"
Fetter Frank (repairer),	Ringtown	Pistner Adam J. (wagon),	"
Stauffer David (light and wagon),	"	Shirk W. L. (dealer),	"
Stauffer Edwin (repairer),	"	*Wittman Leonard (repairer),	"
Dodge & Newton (dealers),	Rixford	Prizer Frank E. (repairer),	St. Peters
Lilly J. A. (wagon),	"	Jones David (repairer),	St. Petersburg
*Onsel John (dealer),	"	Grove Geo. L. (repairer),	St. Thomas
Rauscher George (wagon),	Roaring Branch	Kissell Jos. (wagon),	"
Blake J. W. (dealer),	Roaring Spring	Zentmeyer Daniel (wagon),	"
*Green & Gorsuch (light and wagon),	"	Garnert M. O. (dealer),	Salfordville
Feyler Frank (trimmer),	Rochester	Weldner M. (light),	"
McCague B. F. (repairer),	"	*Miller W. L. (dealer),	Salladasburg
*Wallace Wm. (wagon),	"	Myers Christ. (repairer),	"
Harker Thomas (repairer),	Rockdale Mills	Krape & Eddy (light and wagon),	Salona
Moore Thomas (repairer),	"	*Clark H. (light and wagon),	Saltsburg
Ganier N. (wagon),	Rogersville	Jacob W. W. (wagon),	"
*Hagerty Franklin (light),	Rohrerstown	Walter Edwin R. (light and wagon),	"
Hagerty & Bro. (light),	"	Feist Daniel (wagon),	Salunga
Appleman & Mather,	Rohrsburg	Hertzler H. B. (repairer),	"
Cassidy R. G. (wagon),	Rosemont	Bower Jos. (light and wagon),	Sandy Lake
Derham Joseph J. (repairer),	"	Niece Samuel C. (wagon),	"
Sturges C. Horatio (repairer),	"	Waid E. C. & Son (repairers),	"
Smith J. (repairer),	Rose Point	Sommerhill James (wagon),	Sardis
McClellan & Elicker (light and wagon),	Rossville	*Sarver A. C. (wagon),	Sarversville
Lynn John (repairer),	Rostraver	Bauman J. W. (wagon),	Sassamansville
Kafroth P. B. (wagon),	Rothsville	Dresher William (wagon),	Saxonburg
Fisher Levi (light),	Rowzersville	Makes & Bro. (repairers),	Saylorsburg
Freet J. W. (wagon),	Roxbury	Shull Jerry (repairer),	Scalp Level
*Tuttle F. H. (repairer),	Royal	Bair L. K. (repairer),	Schaefferstown
Bean S. D. (dealer),	Royer's Ford	Snyder W. H. (repairer),	"
Brownback Hickman (repairer),	"	*Zerbe T. T. & Bro. (dealers),	"
Flemings Jacob (dealer),	"	Dull Jacob (repairer),	Shellsburg
Freed Y. L. & Co. (wagon),	"	Mansfield Thomas (repairer),	"
Fry T. A. (dealer),	"	Reider Edward (repairer),	Schlieter
Lichty J. B. (dealer),	"	*Wolf Frank (repairer),	Schoeneck
Lynch Daniel (dealer),	"	Randenbush John (dealer),	Schuylkill Haven
Shaner F. S. (light),	"	*Snyder Adam,	"
Stoll A. F. (wagon),	"	*Yoder D. D. (dealer),	"
Albright Henry (wagon),	Ruchville	Neiman John P. (light),	Schwenksville
Eberwine Wm. (wagon),	"	Richards Jesse (repairer),	"
Carier J. P. (repairer),	Rundells	*Walt Samuel S. (light),	"
Huber C. H. (repairer),	Rural Valley	Weiss J. G. (repairer, also dealer),	Sciota
Powell F. (repairer),	"	Bean David (repairer),	Scotland
Schreckengost E. Z. (repairer),	"	Markward Geo. G. (repairer),	"
Mulligan Hugh (repairer),	Rush	*Anderson H. A. (repairer, also dealer),	Scottdale
Holton & Sumner (heavy wagon),	Russell	*Loucks & Morrow (dealers),	"
Sherman C. W. (wagon),	Rutland	Mentzer Andrew (repairer),	"
Colbath W. J. (repairer),	Sabinsville	Smith & Null (dealers),	"
Stebbins G. H. & Co. (dealers),	"	Altamose & Belles (wagon), 217 Raymond alley, (p 83.450)	Scranton
Toland Eli (wagon),	Sadsburyville	Bartron Philip (repairer), 724 West Lackawanna av,	"
Toland John H. (wagon),	"	Brandt A. G. (wagon), Forest alley,	"
Brink David (repairer and dealer),	Saegerstown	Bright William (wagon), 1718 North Main av,	"
McGill J. E. (repairer),	"	*Brown Monroe (wagon dealer), 1227 Providence road,	"
Sackette J. T. & Son (sulky),	"	Bush Nicholes (repairer), 1135 Luzerne,	"
Delozier Richard (wagon),	St. Augustine	Cooper F. H. (repairer), 724 West Lackawanna av,	"
Holtz J. J. (wagon),	St. Bonifacius		
Renner August (repairer),	St. Clair		

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Corcoran & Davis (repairers), 301 West Market,	Scranton	McClain & Co. (repairers),	Sharon
Decker Geo. W. & Son (light), 301 North Main av,	"	McSherry Thos (repairer),	"
Delorg George W. (wagon),	"	Crothers C. H.,	Sharon Hill
Edgington Geo. T. (repairer), 604 West Lackawanna av,	"	Grubbs H. C. (repairer), 1105 Main,	Sharpsburg
Edgington Wm. (wagon), 108 South Hyde Park av,	"	Krut Michael (wagon), 602 Main,	"
Foote A. L. & Son (dealers), 754 Green Ridge,	"	Neff A. G. (repairer), Middle c 15th,	"
Gilhool John H. (wagon), 33 Lackawanna av,	"	O'Donnell James (repairer), 602 Main,	"
Gorden Patrick F. (repairer), 323 Green,	"	Proger L. (wagon), 1105 Main,	"
Gordon William (repairer), 217 Raymond,	"	Byerly Joseph (light and wagon),	Sharpsville
Gould A. R. (light and wagon), 417 Linden,	"	Cozadd J. C. (dealer),	"
Gress Samuel (wagon), 101 South Sumner av,	"	Jaxtheimer L. M. (wagon),	"
Griffin L. L. (wagon), 526 Greenwich,	"	*Kieh & Mower (dealers),	"
Helrigle O. L. (repairer), 1206 Cedar av,	"	Aschenbach Charles & Son (wagon),	Shartlesville
*Jones Bros. (dealers), 311 Lackawanna av,	"	Pleis Emanuel (light),	"
Jordan Marwood (wagon), 312 and 314 Vine,	"	Graham E. W. (wagon),	Sheakleyville
Jordan & Hockenberry (light), 1261 Providence road,	"	Logan Moses (repairer),	"
*Keller Morris T. (light and wagon), 315 Adams av,	"	Slonaker John (wagon),	Shearer's Cross Roads
Long Godfrey A. (repairer), 219 Raymond alley,	"	Detar Lewis (repairer),	Shelocta
Luers & Dorfman (wagon), 237 Raymond alley,	"	Acker Samuel D. (repairer),	(p 15,900) Shenandoah
McCawley James F. (repairer), 421 Spruce,	"	*Beddall Geo. W. (dealer),	"
Phillips Thomas (wagon),	"	Deck Wm. (light and wagon),	"
Pile Courad (repairer), Cedar av,	"	Deen H. (repairer),	"
Scranton Cart and Wagon Co. 310 Lackawanna av,	"	Decker & Hawk (light and wagon),	"
Mackle Stephen (wagon),	Seeleyville	Heffner M. A. (wagon),	"
Cole Reuben E. (repairer),	Seigfried's Bridge	*Hutton James G. (dealer),	"
Stoffert John H. (wagon dealer),	"	Kalbach & Mease (light and wagon),	"
Sechler Bros. (light),	Seipstown	*Luburg A. J. (dealer),	"
Blecker P. K. (wagon),	Selin's Grove	*O'Harra Mich. (dealer),	"
Fritz L. J. (dealer),	"	*Plappert George (light and wagon),	"
Haines Wm. J. (wagon),	"	Robins I. (dealer),	"
*Loudenslager John & Son,	"	Miller E. E. (wagon),	Shepherdstown
*Deitz Thomas B. (light),	Sellersville	Bear Badger (repairer),	Sherman's Dale
Fretz M. (dealer),	"	Gore M. H. (wagon),	Sheshequin
Jacoby H. G. (repairer),	"	McDonald Robert (wagon),	"
Neidig Solomon (wagon),	Seven Points	Snyder William (dealer),	"
Bupp E. A. (wagon),	Seven Valleys	Weller Thomas (wagon),	"
Henry D. M., agent (dealer),	"	Cope & Bro. (repairers),	Shickshinny
Stover John (wagon),	"	Freed John G. (repairer),	"
*Neely Wm. J. (wagon),	Sewickley	Remaly Webster (wagon),	"
Prentice J. K. (wagon),	"	King G. W. (repairer),	Shingle House
Norris Charles (repairer),	Shade Gap	*Blair O. M. (dealer),	Shippensburg
Walters D. S. (repairer),	"	Fenstemacher Bros. & Co. (light and heavy),	"
*Arnold Aug. (wagon),	Shamokin	Harris S. J. (repairer),	"
Yordy J. S. (repairer),	"	Mouer William (repairer),	"
Zimmerman J. B. (light and wagon),	"	Mowers David (wagon),	"
Burgent Joseph (light),	Shannonville	Noftsker & Gish (light and heavy),	"
*Bowden & Potter (wagon),	Sharon	*Thrush & Stough (light and heavy),	"
*Knighton & Gibson (repairers),	"	*Wilson W. N. & Son (dealers),	Shippensburg
Lamphere William (wagon),	"	McMahon John (wagon),	Shipping Port
		Baker John R. (light),	Shiremanstown
		Zearing W. H. (dealer road carts and wagons),	"
		Guth William (repairer),	Shimersville
		Grinage J. A. (repairer),	Shirland
		Myers Leslie (light and wagon),	Shirleysburg
		Myers Reuben (wagon),	"
		Moderia Charles (repairer),	Shoemakersville
		Schadel Amandus G. (wagon),	"
		Woodring Joseph (repairer),	Shoenersville
		Eckenrode & Koller (repairers and dealers),	Shrewsbury
		Keech George W.,	"
		Moore & Bushe (light and wagon),	Siddonsburg
		Rossman C. T. (repairer),	Siglerville

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT
SHIPMENT.

Carriage and Wagon Makers—continued.

Hoagley C. O. (wagon),	Silvira	Neidigh Wm. A. (repairer),	State College
Noll A. I. (wagon),	Sinking Spring	Trovinger Daniel (wagon),	State Line
Ruth M. D. (light),		Huff Samuel (repairer),	Steinsburg
Conner Jesse (repairer),	Six Roads	Kremmes J. C. (repairer),	"
Trensue W. F. (wagon),	Skinner's Eddy	Ely E. A. (repairer),	Steinsville
Kepple D. (wagon),	Slate Lick	Rohl A. (wagon),	Sterrettania
Burkemeyer John F. (light),	Slatington	Heiser A. L. & Bro. (dealers),	Stevens
Semmel P. A. (light and wagon),	"	*Heiser & Lutz (dealers),	"
Shrum John (repairer),	Sligo	List Emanuel (wagon),	"
*Christley W. E. (repairer),	Slippery Rock	Steele Harrison (repairer),	"
Muntz J. H. (dealer),	"	Bartenschlager J. H. (dealer),	Stewartstown
Rhodes T. M. (repairer),	"	Bowman Anthony (repairer),	"
Roberts J. M. (dealer),	"	Lynch E. S. (repairer),	"
Masser William (wagon),	Smethport	Taylor J. G. (dealer),	"
*Palmer A. T. (dealer),	"	Winter W. L. (wagon),	"
Purtle Thomas H. (wagon),	"	Barber & Smith (repairers),	Stillwater
Servatius John (repairer),	"	Lapp Cyrus F. (light),	Stockertown
Wetenhall W. H. (wagon),	"	Kerr D. (repairer),	Stoneboro
Condron & Rousch (wagon),	Smicksburg	Titsler W. J. (dealer),	"
Clawson A. (wagon),	Smithfield	Vath D. D. (repairer),	"
Downey E. L. (light),	"	Miller & Son (light and wagon),	Stone Church
*Huhn J. C. & Co. (wagon),	"	Ruff Jacob (repairer),	Stoners
Martin B. F. (repairer),	"	*Boone Moses (repairer),	Stonersville
Martin F. (wagon),	"	Houghton Charles (repairer),	Stony Fork
Johnson John (wagon),	Smithville	Lonor George (wagon),	Stormstown
Smokers B. K. (repairer),	Smokers	Hacker John B. (light),	Stouchsburg
Diem John (wagon),	Smyrna	Reichard Wm. (light),	"
*Hough John (repairer),	Solebury	Vanasdale Isaac (repairer),	Stoughstown
Close John (wagon),	Somerfield	*Aument Samuel (wagon),	Strasburg
Grove Curtis K. (wagon),	Somerset	Book Millard F. (light),	"
*Heffley P. (wagon dealer),	"	*Hagens John M. (light),	"
*Holderbaum J. B. (dealer),	"	Smith J. H. (light),	"
Sufall C. H. (wagon),	"	Seitzinger George (repairer),	Strausstown
Weaver William C. (wagon),	"	Watson George H. (wagon),	Strickersville
Aument Daniel (wagon),	Soudersburg	Heller Geo. F. (light and wagon),	Stroudsburg
Hangey Jonas G. (light),	Souderton	Huntsman William (light and wagon),	"
Baldwin A. J. (wagon),	South Auburn	Huston Oscar (dealer),	"
Love J. K. (wagon),	"	Lebar H. T. (dealer),	"
Laughlin A. Frank (wagon),	South Bend	Lee John N. (repairer),	"
Hiskey Augustus (repairer),	South Bethlehem	*Palmer Samuel B. (dealer),	"
Rhoad A. S. (repairer),	"	Staples John L. (repairer),	"
Steger Henry N. (light and wagon),	"	Williams J. (dealer),	"
*Eager Thomas (wagon),	South Canaan	Rexford F. F. (dealer),	Sugar Grove
Bennett & Lewis (repairers),	South Gibson	*Wheelock E. R. & Son (dealers),	"
Roseboro Benj. M. (light),	South Hermitage	*Wiggins R. H. (wagon),	"
Fry John G. (repairer),	South Sterling	Weaver Alphonso (wagon),	Sugar Run
Stauffer H. D. P. (repairer),	South Whitehall	Seaman D. G. (repairer),	Summer Hill
Binney George W. (wagon and dealer),	Spartansburgh	Garvin & Miller (wagon),	Summerville
Seibert Addison (repairer),	Spinnerstown	Fullam Samuel (wagon),	Summit Mills
Wenger Amos E. (wagon),	Sporting Hill	Roeder Lewis (repairer),	Summit Station
*Wisner John (repairer),	"	*Campbell L. (dealer),	Sunbury
Graves L. C. (light and wagon),	Springboro	Fagely H. K. & Co.,	"
*Springboro Mfg. Co., J. H. Conover prop. (wagon),	"	Furman Isaac (repairer),	"
Miller J. Wesley (repairer),	Spring City	Houck Henry L. (repairer),	"
Wead S. S. (wagon),	Spring Creek	Rudy & Riland (dealers),	"
Camp W. H. (farm wagon),	Spring Hill	Seesholz J. S. (wagon),	"
Fluck E. A. (heavy wagon),	Springtown	*Stroh A. J. (dealer),	"
Musselman Henry G.,	"	Greenglass Geo. (repairer),	Sunderlinville
*Prichard Miles & Son (wagon),	Springville	Bainer John (wagon),	Sunset
King Marcennes (repairer),	Spruce Grove	Barrett G. W. (wagon and dealer),	Susquehanna
Watson Thomas (repairer),	"	Bradstreet G. R. (light and wagon),	"
Hoffman S. A. & Son (wagon),	Spruce Hill	Main George (light),	"
Miller E. N. (repairer),	Stahlstown	Paye James (dealer),	"
Shaffer Chas. (dealer),	"	Frantz E. L. (repairer),	Sweet Valley
Wissinger H. A. (repairer),	"	Brommer W. H. (wagon),	Sybertsville
King David (wagon),	Standing Stone	Guise A. (wagon),	Table Rock
Spare Joseph T. (wagon),	Stanton	Shafer H. (repairer),	Talley Cavey
		Becker Chris. (light),	Tamaqua

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO

Carriage and Wagon Makers—continued.

*Bond & Wood (heavy),	Tamaqua	Wagner Joseph (repairer),	Troy
Boyer D. B. (dealer),	"	Preston B. (wagon),	Tryonville
*Haber Wm. (repairer),	"	Holtzman Daniel S. (repairer),	Tulpehocken
Snyder J. B. (dealer),	"	Ace Frank (wagon),	Tunkhannock
Werkheiser Joseph (wagon),	Tannersville	Ace Peter (dealer),	"
Elwell J. D. (wagon),	Tarentum	Keeny Charles (wagon),	"
Smith A. H. (dealer),	"	McVicker Chas. (wagon),	"
Smith S. B. (dealer),	"	*McKown M. A. (dealer),	"
Dorn M. W. (repairer),	Telford	Prevost W. W. (dealer),	"
*Schlichter Enos F. (repairer),	"	Reed C. J. (dealer),	"
Kerling Bros. (light),	Temple	Ross C. M. (wagon),	"
Frankhouser Sol. (light and wagon),	"	Stevens S. A. (dealer),	"
	Terre Hill	Whipple Otis B. (wagon),	"
McCombs Marcus (wagon),	Thomas	Bittner Henry (wagon),	Turbotville
Miller J. D. & Co. (dealers),	Thompson	Strouse David (repairer),	"
Spencer G. F. (wagon),	"	Wertman G. W. (heavy wagon),	"
Tallman W. P. (wagon),	"	Clendem J. N. (wagon),	Turtle Creek
Patton Thomas (wagon),	Thompsontown	Clendenen Walter E. (wagon),	"
Baldwin J. Henry (dealer),	Thorndale Iron Works	*Hunter W. L. (dealer),	"
	Thornton	*Larimer J. M. (dealer),	"
Eavenson G. W. (light and heavy),	Tidioute	*Mitchell Wm. (wagon),	"
Stephens W. E. (wagon),	"	Rosman Henry (wagon),	Tusseyville
*Strong C. B. (dealer),	"	Sentz Peter (wagon),	Two Taverns
Walker E. (wagon),	"	Griffith Thomas (wagon),	Tyler Hill
Wheeler Henry C.,	Tioga	Gray H. M. (dealer),	Tyrone
Scowden & Clark (light and wagon),	Tionesta	Hoffman Jacob A. (wagon),	"
Grey William (repairer),	Tippecanoe	*Logan Wm. (light and wagon),	"
Bowers J. J. (farm wagon),	Titusville	*Seeds R. S. (wagon dealer),	"
Brice Geo. A. (wagon),	"	Wilmore John J. (light and wagon),	"
*Castle & Co. (light),	"	Brigham Perry (dealer),	Ulysses
Haehn John W. (wagon),	"	Bronson F. M. (wagon),	"
Hancox W. J. (dealer),	"	Hosley Wm. M. (dealer),	"
Hubbard A. L. (repairer),	"	Stone John F. (dealer),	"
McLean Bros. (dealers),	"	Moore Joseph D. (wagon),	Unicorn
Quinlan M. (farm wagon),	"	Cooper E. M. (dealer),	Union City
Shade E. Y. (repairer),	Topton	Danner J. A. (repairer), (Tillotson's	"
*Lacklen Samuel (wagon),	Toughkenamon	Corners),	"
Bazette & Howe (repairers),	Towanda	Danner J. O. (repairer), (Tillotson's	"
Brown John C. (wagon),	"	Corners),	"
*Bryant James (wagon),	"	Glezen O. (wagon),	"
Rhodes W. C. (light),	"	Hayes S. M. & Sons (dealers),	"
Seebich A. (repairer),	"	Lyons M. W. (wagon),	"
Seebich Philip (wagon),	"	Morton J. M. (wagon),	"
*Shalor H. J. (light),	"	Sheppard S. G. (wagon),	"
*Welles Bros. (wagon dealers),	"	*Shreve M. W. (dealer),	"
Shaw A. C. (dealer),	Town Hill	*Shreve T. B. (dealer),	"
Drake H. A. (dealer),	Townville	Underhalt Bros. (wagon),	"
Gearhart & Boston (repairers),	Town Line	Finn H. H. (wagon),	Union Dale
Gillett E. (wagon),	Townville	Austin C. P. (repairer),	Uniontown
Gillett L. S. (light and wagon),	"	Fairchild, Lawhead & Co.,	"
Good A. C. (trimmer),	"	*Gibson D. P. (buggy),	"
Hawthorn W. F. (dealer),	"	Johnson Machine Co. (dealers),	"
Kingsley Wm. (repairer),	"	*Llewellen J. M. & Son,	"
Marsh George E. (dealer),	"	*Malcolm J. L. (dealer),	"
Winans John (repairer),	"	*Matthews T. (light),	"
Sprankle Fred. (wagon),	Trade City	Rogers A. J. light,	"
Sprankle W. H. B. (wagon),	"	Trax & Wood (repairers),	"
Carrier J. N. (repairer),	Transfer	*Wilhelm Wm. H. (repairer and	"
Kech S. H. (repairer),	"	dealer),	"
Keil J. W. (repairer),	Trappe	Wilson & Wildy (wagon),	"
*Ernst George (dealer),	Tremont	Free Lewis (repairer),	Upper Darby
Linn Peter Jr. (repairer),	"	Archibald I. M. dealer	Upper Middletown
Mussleman Charles (repairer),	Trexlerstown	Rife Samuel (repairer),	Upper Strasburg
Cupp J. F. (wagon),	Trout Run	Pollett J. L. (buggy and wagon),	Upper St. Clair
Zechman J. F. (wagon),	Troxelville	*Rocky James (repairer),	Uriah
Early J. M. (wagon),	Trowbridge Station	Crain B. F. & Son (dealers),	Utica
Bradford George (light),	Troy	Dickey James & Son (wagon),	"
Compton & Lilly (light and wagon,	"	Frame Isaac (repairer),	Uwchland
also dealers),	"	Wolfgang Jacob L. (wagon),	Valley View

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

*Wolfgang Paul (wagon),	Valley View	Elms Bros. (wagon),	Waynesburg
Pipes Stephen (wagon),	Van Buren	Engle & Williams (repairers),	"
Snyder H. B. (wagon),	Vanderbilt	Jacobs H. M. (wagon),	"
Stover John S. (light)	Vera Cruz	*Kent & Driscoll (light and wagon),	"
Spindler J. S. (repairer),	Verona	Ross Morgan (dealer),	"
Custo P. F. (repairer),	Vinco	Smith & Closser (dealers),	"
Heinly A. S. (repairer),	Virginville	Gahres Daniel (repairer),	Weishample
Johe Cyrus (wagon)	Vogansville	*Harmer John M. (repairer),	Weldon
Moore R. W. (wagon),	Volant	Gesner John (wagon),	Wellsboro
Ellsworth G. M. (repairer),	Vose	Witt John G. (wagon),	"
Roseboro Darius (light and wagon,	Wagontown	*Bailey & Van Valkenburg (farm wagon, also dealers),	Wellsboro
Dobson Thomas (repairer),	Wall	Cowden John (wagon),	"
Maxwell W. R. (repairer),	Wakefield	Dart A. P. (light and wagon),	"
Wilson Hamilton (repairer),	Wallace	Houghton S. & R. S. (wagon),	"
Aley Samuel (repairer),	Walker	Wellsboro Carriage Co. (dealers),	"
*Van Fleet Stephen J. (repairer)	Wallsville	Steck M. L. (repairer),	Welsh Run
Davis James M. (wagon),	Walnut Bottom	Fiant Henry (repairer),	Wernersville
Thumma William S. (light)	"	Leisse P. T. C. (dealer),	"
Cunningham O. H. P. (wagon),	Wampum	Roether John, agent (light and wagon),	"
Dindinger Jacob (dealer),	"	Yoder Henry S. (light and wagon),	"
Lockhart James (repairer),	"	Moffitt Thomas H. (light and wagon),	"
Evans John E. (dealer),	Wapwallopen		West Brownsville
Porter Wm. H. (repairer),	Ward	Brooke J. S. & Son (light),	West Chester
Bartsch C. & E. (wagon)	Warren	Gheen Francis H. (dealer),	"
Binder John (light),	"	Hayes R. L. (repairer and dealer),	"
Boss Henry (wagon),	"	Hopewell W. J. (wagon),	"
Eysinger Jacob (wagon dealer),	"	Ingram Wm. A. S. (wagon),	"
Gruber & Laufer (wagon),	"	*Jones & Brinton (farm wagon dealers),	"
Hardenburg H. A. (dealer),	"	McLear Alfred (light),	"
Hauser & Johnson (light and wagon),	"	Sharpless Geo. W. (repairer),	"
Howe B. C. (light and wagon, also dealer),	"	Wellers Joseph (trimmer),	"
Koebly Godfrey (repairer),	"	Yerkes A. A. (repairer),	"
Park C. (wagon and truck),	"	Balmer C. (repairer),	West Earl
Sandstrom J. H. (dealer),	"	*Reazer Levi (light),	"
Wagner Christian S. (wagon),	"	Sherker Peter (wagon),	"
Pitcher H. C. (repairer),	Warren Centre	Igo & Smith (buggy),	West Fairfield
Frym're T. L. (dealer),	Warrens ville	Bristol Eugene (wagon dealer),	Westfield
Kies Samuel (light and wagon),	"	Hicks & Bernauer (repairers),	"
*Pross John S. (repairer),	Warrington	*Plank Lovell (dealer),	"
*Davis Geo. (dealer),	Washington	Rood A. (repairer),	"
Hallam J. B. (wagon),	"	Rood Theodore F. (wagon),	"
*Hayes S. B. & C. (light),	"	*Weatherby Albert (wagon),	"
*Hayes & Wilson (light and wagon),	"	Field L. W. (repairer),	West Finley
*McClure R. B. & Co. (dealers),	"	Morse Ira (repairer),	West Franklin
*Ryan Bros. (buck wagon),	"	Nichols J. G. (wagon),	West Freedom
Stoner Fred Jr. (repairer),	"	*Criswell E. R. (light),	West Grove
	Washington Borough	*Turner John H. (dealer),	"
Olmstead Jesse (repairer),	Washingtonville	Wagoner E. N. (light),	West Hanover
*Bergstresser J. W. (repairer),	Waterfall	Bicker Francis (wagon),	West Leesport
Howe F. A. (wagon),	Waterford	Gromes Job (light),	"
Smith William (wagon),	"	Whiting F. T. (wagon),	West Lenox
Taylor G. G. (wagon),	"	Weigle W. E. (wagon),	West Liberty
Faust Peter (dealer),	Watson town	Bell J. C. (dealer),	West Middlesex
Gerringer T. F. (repairer),	"	*Gundy R. E. (wagon),	"
Troxell John (wagon),	"	*Johnson J. M. (dealer),	"
*Patterson & Austin (dealers),	Wattsburg	Hare Jacob (wagon),	West Middletown
Pierce Thos. (wagon),	"	*Hamilton Bros. (light),	West Nanticoke
Stone E. J. (repairer),	Waverly	Douglass D. P. (dealer),	West Newton
Squires Alvin R. (repairer),	Waymart	*Hamilton J. F. (light),	"
Epwright & Lentz (repairers),	Wayne	McKenery Wm. F. (dealer),	"
Siter & Barrett (wagon),	"	Walter Charles (wagon),	"
*Adams Jacob (repairer),	Waynesboro	Valentine S. H. (repairer),	West Nicholson
Crouse Jacob (repairer),	"	Gill Samuel (dealer),	West Pikeland
Harbaugh F. A. (wagon),	"	Quinn William (repairer),	West Point
Hawk Wm. T. (repairer),	"	Gates G. C. (wagon),	West Springfield
Krise C. & Bro. (light),	"	Mechlin A. (repairer),	West Sunbury
Singer Jacob S. (dealer),	"	Fisher John (repairer),	West Whiteland

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Sargent James (wagon),	Wetona	Updegraft S. G. (farm wagon dealer),	
Gass Frank (wagon),	Wexford	248 Court,	Williamsport
Koering T. (wagon),		*Van Vorce John & Son (repairers),	
Miller David S. (wagon),	Wheatland Mills	West c Hepburn,	"
Altemus Elwood (repairer),	White Haven	*Williamsport Wagon Co. (light and	
Ruse W. T. (wagon),	Whitely	wagon), 236 Court,	"
Ayres C. (wagon),	White Pine	Messersmith John (light and wagon,	
George P. (wagon),	Whitesburg	also dealer),	Williamstown
Chapin H. O. (dealer),	White's Corners	Morris A. (repairer),	Willistown Inn
Brown D.S. & Son (light and wagon),	Wilawana	Rush J. L. (wagon and cart),	Willow Grove
Brown W. E. (wagon),	"	Huber M. (repairer),	Willow Street
Albertson R. B. (light and sulky),	Wilkes Barre	Harford John (wagon),	Windham Center
258 South Main,		Shindle Jonathan (wagon),	Windsor
*Harter Francis (wagon), 14 South		Bond William (repairer),	Winterstown
Fell,	"	Snyder Uriah (dealer),	"
*LeGrand Lewis & Son (light, heavy		Cassil Martin (wagon),	Witmer
and wagon), 242 South Main,	"	Haak F. S. & Bro. (light, also deal-	
McDonald Henry (dealer),	"	ers),	Womelsdorf
O'Hara A. J. (repairer), 61½ South		Bulger C. Wesley (light),	Woodbury
Canal,	"	Myers T. M. (buggy and wagon),	"
Smith Charles (wagon), 68 South		Weber L. R. (light and wagon),	"
Canal,	"	*Zimmerman Lewis (light),	"
*Stark B. F. (dealer), 29 North Main,		Humes P. C. (dealer),	Woodcock
*Townsend Bros. (dealers), rear Leu-		Stalker C. C. (wagon),	"
zerne House,	"	Wales B. F. (repairer),	"
Vosburgh Bros. (light and wagon,		Miller C. W. (repairer),	Woodward
also dealers), 12 North Canal,	"	*Keyser David B. (repairer),	Worcester
Wallace Richard E. (wagon), 19 South		Coats Thomas H. (wagon),	Worth
Fell,	"	*Michael R. G. (wagon),	"
Weidner Harry E. (light and wagon,		Beck John (wagon),	Worthington
also dealer), 101 Northampton,	"	Morrison J. C. (repairer),	"
Williams Geo. E. (wagon), Market,		Boreman Michael (light and heavy),	Wrightsville
Wilson J. Frank (dealer), 208 and		Drenning R. W. (dealer),	"
210 South Main,	"	Swartz J. B. (wagon),	"
Barron Wm. (repairer),	Wilkesburg	Allis I. M. (dealer),	Wyalusing
Fuhrer John P. (repairer),	"	Roberts George A. (wagon),	"
Page James S. (repairer),	William Penn	Verbruyck H. (repairer),	"
Maize David (dealer),	Williamsburg	Gay Archie W. (dealer),	Wyoming
Sparr Levi (dealer),	"	*Laycock & Crouse (light and wag-	
Bender David (wagon),	Williamson	on, also dealers),	"
Stickell J. H. (repairer),	"	Bishop C. T. (wagon),	Wysox
Cupp John (repairer), 20 Diamond,		Cole D. W. (dealer),	"
	Williamsport	Wurtemberg Lewis,	"
Ehman John (repairer), 454 Court,		*Fenton Simon V. (wagon),	Yardley
Fisher C. B. (repairer), 42 East Wil-		Slack Aaron (dealer),	"
low,	"	Phillips Hardman (repairer),	Yeagerstown
Fleming H. R. (repairer), 425 West		Fisher C. B. (repairer),	Yellow House
3rd,	"	Fager John L. (repairer),	Yocumtown
Fullmer C. F. & Co. (dealers), 339		*Kitzmiller S. E. (repairer),	"
Market,	"	*Blaney W. M. (dealer), rear 4 East	
*Gohl Christian (light and wagon),		Market,	York
3rd c Hepburn,	"	*Brooks John H. (wagon), 603 West	
Gohl Jacob F. (repairer), West 3rd c		Market,	"
Centre,	"	*Brown J.D. (light), Hartley c Gas av,	"
Gottschall Solomon F. (repairer), 716		Frank David P. (dealer), Mason av	
Penn,	"	near Newberry,	"
Heim David J. (repairer), 224 East		*Hoover Geo. W. (light), 9 East Phil-	
4th,	"	adelphia,	"
Leeds W. D. (repairer), 339 West,		*Jacobs Daniel B. (repairer), 468	
*Metzger Abraham F. (wagon), 224		West King,	"
East 4th,	"	Martin Carriage Works (light), 22,	
Moorhead Thomas (repairer),	"	24, 26 and 209 North George,	"
Moss Samuel (repairer),	"	Myers Jonas, 7 West Mason av,	"
Oberfell George (wagon), 1702 West		Neff J. C., Court c Church,	"
4th,	"	Palmer Phineas (light), rear 17	
Rhen Samuel W. (wagon), 772 Ed-		North Beaver,	"
win,	"	*Reisinger Chas. E., 533 West Market,	"
Thomas James (dealer), 113 to 119		*Smith S. Morgan (repairer), Man-	
East 3rd,	"	chester c P. R. R.,	"

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- Spangler Alex., agent, South Howard av south of King, York
 ***YORK CARRIAGE CO.** (light and road cart, wholesale mfrs.), " 151 to 160 North George, "
 *Kraut Jacob (repairer), New Salem
 Fultz George (wagon), Youngstown
 Penn John D. S. (wagon), "
 Davis C. B. & E. A. (wagon), Youngsville
 *Kinnear R. A. (dealer), "
 *Mead & Jackson (dealers), "
 *Boyer Josiah S. (wagon), Zeiglersville
 *Goehring W. A. & Co. (dealers), Zelienuple
 *Ifft W. H. (dealer), "
 *Wallace James (wagon), "

Carriage and Wagon Dealers.

(See *Carriage and Wagon Makers.*)

Anti-Rattler Mfrs.

- Krause Irvin Y., 519 King, Pottstown

Axle Box Mfrs.

- *Adams S. Jarvis & Co., 14th and Etna, Pittsburgh
 *Kinzer & Jones Mfg. Co., 101 Penn av, "

Axle Mfrs.

- Letort Axle and Machine Works, F. Gardner & Son props., Carlisle
 *Dauphin Axle Co., limited, Dauphin
 *National Tubular Axle Dep't. of the National Tube Works Co. (wagon), McKeesport
 *Standard Axle Works The, Millersburgh
 *American Axle Works, Advena, Didinger & Trankle props, 1110 Montgomery av and 12th, Philadelphia
 *Super's Anti-Friction Axle Co., limited, 207 South 5th, "
 *Keystone Axle Works, Ahlborn & Neckermann props., 33d and A. V. R. R., Pittsburgh
 *Liggett Spring and Axle Co., limited, Market and Spruce, "
 *Singer, Nimick & Co., limited, 83 Water, "
 *Smithe Bros. Co. (La Belle Steel Works), "
 *Sheldon Axle Co., Conyngham av near Canal, Wilkes Barre

Bent Work Mfrs.

(See *Woodwork Mfrs.*)

Blacksmith's Tool Mfrs.

(See *Machinery and Tool Mfrs.*)

Blower Mfrs.

(See *Machinery and Tool Mfrs.*)

Body Mfrs.

(See also *Woodwork Mfrs.*)

- *Hartman F. H., Boyertown
 Lee W. H., 31 North 5th, Easton
 Diller W. Stehman, 630 and 632 North Prince, Lancaster
 Dorwart Joseph E., 420 East Strawberry, "
 Hayes Z. T., 558 North Queen, "
 Mellinger Henry C., 701 South Queen, "
WENDEL ROBERT A.—(See p 86), Millenburg
 Foulke Edward H., 927 New Market, Philadelphia
 Kramar William E., 432 Race, "
 ***DEXTER SPRING CO.** (also buggies in the white)—(See p 510), 42 Fifth av, Pittsburgh
 *Biehl George W., 31 South 5th, Reading
 Leh Frank M., 422 Court, "

Boiler Insurance.

- ***HARTFORD STEAM BOILER INSPECTION AND INSURANCE CO.**—(See p 54), Office 430 Walnut, Philadelphia

Bolt and Nut Mfrs.

- *Pennsylvania Bolt Co., Lebanon
 *Townsend W. P. & Co. (bolts and rivets), New Brighton
 *Haydon A. & M. (bolts), 304 North 22d, Philadelphia
 *Skelly Thomas (bolts), 324 North 24th, "
 *Townsend, Wilson & Hubbard Bolt Co. (bolts and clips), 2301 Cherry, "
 ***WELSH & LEA** (Norway bolts)—(See p 394), 145 Columbia av, "
 *Oliver Iron and Steel Co. (bolts), South 11th and Muriel, Pittsburgh
 *Sternbergh J. H. & Son, North 3d and Buttonwood, Reading

Bolt and Rivet Clipper Mfrs.

(See also *Machinery and Tool Mfrs.*)

- ***CHAMBERS BROS. CO.**—(See front col'd p VII), 52d and Lancaster av, Philadelphia

Bow Mfrs.

(See *Woodwork Mfrs.*)

†*Brush Mfrs.*

- *CLINTON E. & CO., 1008 Market and 8 South 10th, Philadelphia
- *Elder & Jenks, 316 North 2d, "
- *Metz Geo. W. & Sons, 909 Market, "
- *THUM CHARLES D.—(See below), 150 North 3d, "

- *Nice Eugene E., 272 and 274 South 2d, Philadelphia
- *Rambo & Specht, 981 North 2d, "
- *Raynolds C. T. & Co., 36 South 6th, "
- *SCHRACK C. & CO., 152 North 4th, "
- *Shoemaker Robert & Co., 4th and Race, "
- *Iron City Color Co., limited, Dallas Station, P. R. R., Pittsburgh
- *Lawrence W. W. & Co., Water bel Penn av, "

Cloths and Linings (Mfrs. or Wholesale Dealers.)

- *BLABON GEORGE W. & CO. (mfrs. enameled oil cloth)—(See p 501), 9 North 5th, Philadelphia
- *Fort George E. & Co. (wholesale cloths and carpets), 301 & 303 Cherry, "
- *POTTER THOMAS SONS & CO. (mfrs. enameled oil cloth)—(See p 390), 522 Arch, "

Coach Lace Mfrs.

- *HORSTMANN WM. H. & SONS, 5th and Cherry, Philadelphia
- Raab John A., 486 St. John, "

†*Cotton Duck.*

- (See also *Hardware and Supplies.*)
- HUMPHRYS R. A.—(See p 511), 1006 Ridge av, Philadelphia

Coach Color Mfrs.

(See also *Varnish Mfrs.*)

- *Felton, Rau & Sibley, 136 to 140 North 4th, Philadelphia
- *Graves N. Z. & Co., Broad and Geary, and 205 Walnut place, "
- *Harrison Bros. & Co., 35th and Gray's Ferry road, "
- *Howell Charles H. & Co, 212-216 Race, "
- *Johns H. W. Mfg. Co., 170 and 172 North 4th, "
- *LUCAS JOHN & CO.—(See p 463), 322 to 330 Race, "

Curled Hair Dealers.

(See *Hardware and Supply Dealers.*)

Curled Hair Mfrs.

- *Baeder, Adamson & Co., 730 Market, Philadelphia
- *Delany & Co., 1445 Hancock, "
- *GORDON BROS.—(See below), Hedley east of Richmond (Bridgesburg), "
- *Woll Peter & Sons, Hancock c Berks, "

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† **Cushion Mfrs.**

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(See *Pole Screen Mfrs.*)

Drilling Machinery Mfrs.

(See *Machinery and Tool Mfrs.*)

Enameled Oil Cloth Mfrs.

(See also *Cloths and Linings.*)

- ***BLABON GEORGE W. & CO.** (also floor oil cloth and linoleum)—(See below), 9 North 5th, Philadelphia
- ***POTTER THOMAS SONS & CO.** (also floor oil cloths)—(See p 390), 522 Arch, “

Excelsior Mfrs.

- Swampmills Excelsior Co, Honesdale and Mast Hope
- South Williamsport Excelsior Mfg. Co. Achenbach & Miller, props. Williamsport

Felloe Mfrs.

(See *Woodwork Mfrs.*)

Fifth Wheel Mfrs.

- *Allentown Platform Co., Allentown
- Watson Geo W., Bristol
- *Miller Jacob Fifth Wheel Co. The, Elizabethtown
- Wilcox Mfg. Co., Howard
- *National Mfg. Co., 26 to 36 Sherman, Lancaster
- *Millersburg Fifth Wheel Co., Millersburg
- Standard Axle Works, “
- Campbell A. H., 1513 Parish, Philadelphia
- ***PAGE E. R.** (wagon)—(See p 85), 52d and Market, “
- ***DEXTER SPRING CO.** (carriage)—(See p 510), 42 5th av, Pittsburgh
- Erb, Markel & Co., 158 4th av, “

Gear Mfrs.

- *Allentown Platform Co., 5th c Lawrence, Allentown
- *Hartman F. H., Boyertown
- *Fredonia Carriage & Gear Co., Fredonia
- Harris George E., Lawrenceville
- *Snodgrass S. W., Millinburg
- WENDEL ROBERT A.**—(See p 86), “
- Foulke Edward H., 927 New Market, Philadelphia
- ***DEXTER SPRING CO.** (carriage)—(See p 510), 42 5th av, Pittsburgh
- *Bard H. S., 353 Cedar, Reading
- *Biehl George W., 31 South 5th, “
- Clark H. S. (flexible spring), Towanda

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*Cook George & Co. (bevelers), 310
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*Philadelphia Glass Beveling Co.
(bevelers), 304 Master, " "
*Smith M. A., Girard Building, " "
***VAN HORNE, GRIFFEN & CO.**
(branch)—(See p 395), 17 North
5th, " "

Glue Mfrs.

- *Rohrer & Morrow, High Spire
Lampeter George, Lancaster
*Morrow James, Newport
Baeder, Adamson & Co., 730 Mar-
ket, Philadelphia
*Delany & Co., 1445 Hancock, " "
*Talbot S. S., Bermuda c Tucker
(Frankfort), " "
*Tunnell F. W. & Co., 15 North 5th, " "
Penns Glue Co., limited, 12th c
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Levan Joseph, 1114 Perkiomen av, Reading
*Keller Charles & Co., Springdale

Hardware Mfrs.

- *Baker Chain and Wagon Iron Mfg.
Co. (wagon), lower end Preble
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*Patterson Wm. F. (wagon skeins),
26 to 30 Market, " "
*Allentown Platform Co. (gears and
fifth wheels), c Fifth and Law-
rence, Allentown
Watson G. W. (fifth wheels), Bristol
Snyder L. M. (steel neck yokes), Brookville
*Miller Jacob Fifth Wheel Co. The
(fifth wheels), Elizabethtown
*Erie Torsion Spring Co. (wagon,
seat and pole springs), Erie
*Fredonia Carriage and Gear Co.
(couplings and gears), Fredonia
Wilcox Mfg. Co. (fifth wheels), Howard
*Cambria Iron Co. (tires), Johnstown
*Gautier Steel Co. (tires), " "
*Anderson Mfg. Co., B. G. Dodge
prop. (jump seat irons), Lancaster
*National Mfg. Co. (fifth wheels), 26
to 36 Sherman, " "
*Pennsylvania Bolt Co. (bolts and
nuts), Lebanon
*Hay A. D. (thill coupling), Lehman
*Millersburg Fifth Wheel Co. (fifth
wheels), Millersburg
*Standard Axle Works (fifth wheels), " "
*Milton Mfg. Co. (plate washers), Milton
*Townsend W. P. & Co. (tire bolts
and rivets), New Brighton
Fenton J. T. (shaft spring for road
carts), Newtown
***CHAMBERS BROS. CO.** (bolt and
rivet clippers)—(See front col'd
p VII), 52d and Lancaster av,
Philadelphia
CORNISH A. J. (mountings)—
(See p 85), 249 Arch, " "

- *Devlin Thomas & Co. (malleable
and gray), Lehigh av, American
and 3d, Philadelphia
Fitzer J. (mountings), 355 North
10th, " "
*Flagg Stanley G. & Co. (malleables),
19th and Pennsylvania av, " "
*Haskell Bros. (shaft attachment),
1714 Fairmount av, " "
Haydon A. & M. (bolts), 304 North
22d, " "
Kunzig Christian (mountings), 332
Noble, " "
Mellinger Patent Phaeton Co. (seat
irons), 2835 Germantown av, " "
***PAGE E. R.** (wagon fifth wheels)
—(See p 85), 52d and Market, " "
*Philadelphia Hardware and Malle-
able Iron Co. (malleables), 9th
and Jefferson, " "
*Skelly Thomas (bolts), 324 North
24th, " "
*Torsion Braided Wire Upholstering
Co. (springs for cushions), 1117
Cherry, " "
*Townsend, Wilson & Hubbard Bolt
Co. (bolts and clips), 2301
Cherry, " "
Weimer Peter (landau door frame
holder), Keyser & Rogers, agts.,
101 North Fourth, " "
***WELSH & LEA** (Norway bolts)
—(See p 394), 145 Columbia
av, " "
Wright Mfg. Co. (mountings), 141
and 143 Master, " "
*Adams S. Jarvis & Co. (axle boxes),
14th and Etna, Pittsburg
*Brown & Co. (tires), 10th and Du-
quesne Way, " "
***DEXTER SPRING CO.** (fifth
wheels)—(See p 510), 42 Fifth
av, " "
Erb Markel & Co. (fifth wheels and
whiffletree ferrules), 158 4th av, " "
*Howe, Brown & Co., limited
(tires and steel), Penn av and
17th, " "
*Jones & Laughlins, limited (tires),
3d av and Try, " "
*Kinzer & Jones Mfg. Co. (axle
boxes), 101 to 111 Penn av, " "
***LINDEN STEEL CO.**, limited
(steel tires, and spring steel)—
(See p 510), 605 Smithfield, " "
*Novelty Steel Wheel Co. (steel
wheels), 15 Seventh av, " "
*Oliver Iron & Steel Co. (bolts, tires,
etc.), South 11th and Muriel, " "
*Pittsburg Tubular Steel Whiffletree
Co. (tubular steel whiffletrees
and neck yokes), " "
*Rolled Steel Carriage Wheel Co.
(steel wheels), 77 Diamond, " "
*Singer, Nimick & Co, limited
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Penn av, " "
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Seligman & Co., Mahanoy City
*Hauck S. F. & Co. (wholesale),
Mechanicsburg
Keiffer W. E., "
Milleisen Alfred W., "
*Snodgrass S. W., Millinburg
Young H. B., "
*Brubaker, Gilbert & Co., Millersburg
*Bergstresser S. A. & Son, Mt. Carmel
*Dickson & Co. 58 East Washington,
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*Lautner Joseph & Co., 214 and 216
Ohio, "
*McCutecheon James, 134 Federal, "
*Allentown Platform Co. (jobbers in
axles, etc.), Allentown
*Hersh F. & Sons (jobbers), 825 and
827 Hamilton, "
*Young M. S. & Co., 740 Hamilton, "
*Altoona Hardware and Supply Co., Altoona
Central Hardware and Furniture Co.,
limited, "
*Dougherty D. B., "
*Wolf A. R. & Co., "
*Buck Peter C. (hardware), Ashland
*Stief H. J. (hardware), "
*Harris Jas. & Co. (hardware), Bellefonte
*Krause J. S., Bethlehem
*Shimer C. L., "
*Bodine George A., Bradford
*Barr H. A., Hanover and Market
square, Carlisle
*Saxton & Bixler, "
*Bottomley Joseph M., Chester
*Magee John A., Clarion
*Boyd D. C. & Co., Clark's Mills
*Gelman A. O., Coopersburg
*Barlow, Brigham & Co., Corry
*Swift Hardware Co., "
*Kase E. S., Danville
*Griffith & Wollerton, Downingtown
*Grier Bros., Du Bois
*Sprengle N. B., East Berlin
*Hunt E. I., 115 Northampton, Easton
*Losey & Co., 349 Northampton, "
*Miller S. R. & Son, "
*Shupp Simon (wood parts), Effort
*Mehl & Sapper, Erie
*Pinney A. S. (dealer), "
*Myers, Humphrey & Co., Franklin
*Livingston & Moyer, Greenville
*Packard & Co., "
*Vaughn W. A. & Son, "
*Tanger, Etzler & Co. (jobbers), Hanover
*Kelker & Sons, 17 South Market sq.,
Harrisburg
*Mateer R. B., 1220 North 3d, "
*Bright J. C. & Co., Hazleton
*Hazleton Machinery and Supply Co., "
*Chalfant John M., Kennett Square
*Reat Andrew J., 7 Market, Kingston
*Diller Isaac & Sons, 7 East King, Lancaster
*Rengier Chas. F., 107 North Queen, "
*Steinman George M. & Co., 26 and
28 West King, "
*Schmehl S. S. 8th e Cumberland, Lebanon
*Dreisbach C., 402 Market, Lewisburg
*Vandyke, Hanna & Quigley, Lock Haven

*Kirk C. J. & Co., 27 East Wash-
ington, "
*Cook & Johns, New Hope
*Myers Thomas E. & Co., Newville
*Moore S. M., Norristown
*Carson J. M., Oil City
*McKerrow, Graham & Co., "
*Steele J. R. & Co., "
*Worth H. Smith, Oxford
*Andres H., 22 and 24 North 4th, Philadelphia
*Barton H. H. (jobber, glue, tint and
garnet paper), 222 Market, "
*Buehler, Bonbright & Co., 427
Market, "
*Burwell Geo. (mountings and lamps),
713 South Broad, "
*Cotton & Ashmead (wholesale deal-
ers, cotton-duck and canvas), 24
South Delaware, "
*Coyle & Coyle (wholesale waddings),
401 and 403 Commerce, "
*Day Bros. (iron, steel), 419 and 421
North 2d, "
*Fisher Ellicott (iron and steel, etc.),
343 South Front, "
GILLINGHAM H. F. & CO.
(blacksmiths' supplies, iron and
steel), 1915 and 1017 North Front,
*Hand Edward L. & Co. (jobbers,
anvils, vises, iron, etc.), 614
Market, "
HUMPHRYS R. A. (dealer cot-
ton duck) — (See p 511), 1006
Ridge av., "
*Keim, Hallowell & Co., limited
(wholesale), 160 to 164 North 3d,
*Kennedy, Willing & Co. (wholesale),
524 and 526 Arch, "
*Keyser & Rogers, 191 North 4th, "
*Ligget Robert & Co. (tire iron and
steel), 135 North 13th, "
*Mason Henry T. (jobber, glue,
and curled hair), 706 Market, "
*Matlack E. C. (mfrs' agent), 1315
Buttonwood, "
*Paxson, Comfort & Co. (jobbers
hearse trimmings), 529 and 531
Arch, "
*Philadelphia Coach Material Co.
limited, 126 North 3d, "
*Pittsburg Water-Proof Co. (cotton
duck dealers), 426 Liberty av., "
*Powell & Jones, 225 Race, "
*Potts Horace T. & Co. (iron and
steel), 215 North 2d, "
*Reakirt & Taylor (curled hair,
glue, etc.), 397 Arch, "
*Roberts & Phillips (wholesale), 118
North 3d, "

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Hardware and Supply Dealers—continued.

*Rouse J. G. & Co. (wholesale), 413 Arch, Philadelphia
 *Seffarlen & Fritz (wholesale wadings), 421 Market, "
 *Shoemaker B. H. (glass dealer), 205 North 4th, "
 *Wilson & Bates (iron, steel, etc.), 1911 North 2d, "
 *Yerkes, Jones & Co., 128 North 3d, "
 *Benjamin N. H. & Co., 207 Bridge, Phoenixville,
 *Beymer Bauman Lead Co. The (mfrs. coachmakers' white lead), 91 Fifth av, Pittsburgh
 *Flaccus Wm. & Son (jobbers curled hair and glue), 1128 Penn av, "
 *Hare Thomas & Son (wholesale), 513 Wood, "
 *Lyle & McCance (wholesale), 622 Liberty av, "
 *McWhinney & Co. (wholesale), 927 Liberty av, "
 *Nease, McLean & McGinness (wholesale), 1023 Liberty av, "
 Estely D. S. Sons, Pottsville
 *Thompson L. C., "
 *Kulp Henry G. & Co., 246 and 248 High, Pottstown
 *Bard, Reber & Co., 800 Penn, Reading
 Harbster & Co. (mountings), 9th c Bingham, "
 Obold John H., 3d c Penn, "
 *Stichter J. L. & Son, 505 to 509 Penn, "
 *Moore Wm. Son & Co., Saltsburg
 *Bittenbender & Co., 126 and 128 Franklin av, Scranton
 *Fruit Ohl & Co., Sharon
 *Beddall Bros., Shenandoah
 *Luburg A. J., "
 *Barndt Benjamin C., Souderton
 Main G., Susquehanna
 *Strong John O., Tidioute
 *Bryan S. S. Jr. & Co., Titusville
 *Kernochan & Co., "
 *Bryant James, Towanda
 *Dye A. D. & Co., "
 Gilmore & Frey, Uniontown
 *Malcom J. L., "
 *Miller Joseph O., "
 *Eldridge Thomas C., West Chester
 *Johnson J. M., West Middlesex
 *Morgan's C. Sons, 56 Market, Wilkes Barre
 *Phelps F. A. & Co., 8 North Main, "
 *Funston T. J. & Co., 22 East 3d, Williamsport
 Keller F. H. & Co., 27 West Third, "
 *Williamsport Hardware & Stove Co., limited, "
 *Small P. A. & S., York
 *Albert D. E. & Bro., Youngstown

Hardwood Lumber.

*Enos. W. B. & Co., Craig c Kill-buck, Allegheny City
 *Schulze & Emanuel, 73 Third, "
 *Trexler E. W. & Son, Allentown
 McAmbley C. F. & Co., Bradford

*Bartholomew D. H., 640 South Prince, Lancaster
 *Eberly & Orris, Mechanicsburg
 *Koller J. B. & Co., "
 *Este Charles, 1701 Callowhill, Philadelphia
 *Geissel & Richardson, Master and Ridge av, "
 *Ketcham Benj. Jr., 1166 and 1168 North Third, "
 *Mattson F. H. & Co., 229 to 243 North Broad, "
 *Nass George & Son, 261 North Broad, "
 *Henk Henry, Duquesne Way near Point, Pittsburgh
 *Lance George F., 8th c Elm, Reading
 *Souder William, Souderton

†Hearse Trimming Mfrs.

(See *Trimming Mfrs.*)

*HORSTMANN BROS. & CO.— (See p 511), Fifth and Cherry, Philadelphia

Hub and Spoke Mfrs.

(See also *Woodwork Mfrs.*)

Cullers W. H., 14 to 18 Fayette, Allegheny
 Sherwood & Royal (hubs), Carpenter
 Bauman Joseph (spokes), Dillsburg
 *Worstell & Carl (spokes), Doylestown
 *Shupp Simon (spokes), Effort
 Bailey C. & Co., Elamspport
 *Holbert J. G. (hub-), Equinunk
 *Ness R. K. (spokes), Fairfield
 *Miller Samuel & Son (spokes), Hosensack
 Muffley C. M. (spokes), Howard
 Poulson B. & Co. (spokes), "
 *Sherwood & Davidge (hubs), Jamison City
 *Rauch Joseph, Jordap
 *Diller Alfred, 110 West Lemon, Lancaster
 *Downey Bros., 240 Harrisburg av, "
 *Lebzelter Philip, 241 North Queen, "
 *Albright James H. (spokes), Laurelton
 *Smedley Thomas (spokes), Lyles
 *Eberly & Orris, Mechanicsburg
 *Koller J. B. & Co., "
 Seidle Frederick, "
 *Shapley & Eberly (hubs), "
 *Klaer Jacob Jr., Milford
 *Eves John (hubs), Millville
 *Oren J. & Co. (spokes), New Cumberland
 Brogan J. B. (spokes), Oak Hill
 Rush & Moore, Ohio Pyle
 *Eagle Spoke Works, Oil City
 *Buckley John Hub, Spoke and Wheel Co. The, limited, 1022 to 1026 New Market, Philadelphia
 *DuBois Mfg. Co., Otto below Front, "
 Standard Hub Co., limited (hubs and blocks), Germantown, "
 *SCOTT CHARLES & CO., 174 Canal, "
 Landis S. H. & Bro., Quakertown
 Bard H. S., 822 Butterwood, Reading
 Endsley William & Son, Somerfield
 Souder William (spokes), Souderton
 Martin Joseph, Tidioute
 Peterson Samuel (spokes), Warren

**DROP-AXLE BUGGIES,
 BANNER ROAD WAGONS,
 BANNER SPRING SURREYS.**

**PROMPT
 SHIPMENT.**

BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y.

Jack Mfrs.

Beckert William (painters'), 340 Ohio, Allegheny
 Reno & Co., 2111 Peach, Erie
 Beebe P. J. (wagon), Hayfield

*Iron City Tool Works limited, (wises and sledges), 32d and Smallman, Pittsburgh

Pittsburgh Bellows Works (blacksmiths' bellows), 1128 Penn. av. "

*Pittsburgh Portable Forge Co. (forges), 121 4th av. "

*SINGER MFG. CO. THE (sewing machines)—(See p 4), 10 6th. "

*Lehman Machine Co. (woodworking), 1039 to 1053 Vine, Williamsport

*Rowley & Hermance (woodworking), Church e Basin, "

*Williamsport Machine Co. limited, (woodworking), West 3d e West, "

Jump Seat Iron Mfrs.

(See Hardware Mfrs.)

Lamp Mfrs.

*Carey & Co., 243 Arch, Philadelphia
 Liebisch Ernest W., 12 Fetter Lane, "
 *Warner & Co., 409 Cherry, "

Name Plate Mfrs.

Burwell George, 713 South Broad, Philadelphia

CORNISH A. J.—(See p 55), 249 Arch, "

Fitzer J., 355 North 10th, "

Machinery and Tool Mfrs.

Beckert William (adjustable truck and jack), 340 Ohio, Allegheny

Duncan W. P. & Co. (power hammer), Bellefonte

*Jenkins & Lingle (power hammer), "

Reno & Co. (bolt clippers, tire shrinkers), 2111 Peach, Erie

Champion Bolt Clipper Co., Geo. B. DeArment prop. (bolt clipper), Evansburg

***CHAMPION BLOWER AND FORGE CO.** (blowers, portable forges, tire shrinkers, benders and blacksmiths' drills), Harrisburg av and Charlotte, Lancaster

*Landis & Haverstick (fan blowers, tuyere irons, tire benders, etc.), 531 and 537 North Cherry, "

Moss C. M. (tire and axle shrinkers), "

*Potts & Weber (tire benders, fan blowers, drill presses and upsetters), 149 North Christian, "

***STOLL JOHN** (machine for bending reaches)—(See p 86), North Prince, "

*Brubaker G. M. & Polk (screw plates, taps and dies), Millersburg

*Houston Levi (woodworking), Montgomery Station

*Buffalo Forge Co. (forges), 704 Arch, Philadelphia

***CHAMBERS BROS. CO.** (bolt and rivet clipper)—(See front col'd p VII), 52d and Lancaster av, "

***EVANS' JOHN SONS** (spring machinery), 13th ab Buttonwood, "

Keystone Portable Forge Co. (portable forges), 204 North 4th, "

*Metz Geo. W. & Sons (blacksmiths' bellows), 309 Market, "

*Plumb Fayette R. (sledges, hammers and anvil tools), Frankford, "

*Rutsehman Bros. (hand drill machines), North 5th and Berks, "

***SINGER MFG. CO. THE** (sewing machines)—(See p 4), 1210 Chestnut, "

Snyder L. M. (steel), Brookville

Reno & Co., 2111 Peach, Erie

Beebe P. J., Hayfield

Muffley C. M., Howard

Poulson B. & Co., "

*Pittsburgh Tubular Steel Whiffle-tree Co. (tubular steel), Pittsburgh

*Peterson Samuel, Warren

Neck Yoke Mfrs.

(See also Woodwork Mfrs.)

Oil Cloth Mfrs.

(See Enameled Oil Cloth Mfrs.)

Pole Mfrs.

(See also Woodwork Mfrs.)

*Snodgrass S. W., Millinburg

Pole Screen Mfrs.

Liebisch Ernest W., 12 Fetter Lane, Philadelphia

Portable Forges and Blower.

(See Machinery and Tool Mfrs.)

Power Hammer Mfrs.

(See Machinery and Tool Mfrs.)

Rim Mfrs.

(See Woodwork Mfrs.)

Seat Mfrs.

(See also Woodwork Mfrs.)

WENDEL ROBERT A.—(See p 86), Millinburg

Nason & Nason, Pleasantville

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Seat Iron Mfrs.(See *Hardware Mfrs.*)**Sewing Machine Mfrs.**(See *Machinery and Tool Mfrs.*)**Shaft Mfrs.**(See *Woodwork Mfrs.*)**Sleigh Dash Screen Mfr.**(See *Pole Screen Mfrs.*)**Sleigh Dealers.**(See *Sleigh Mfrs.*)**Sleigh Mfrs.**

*Smeltzer C. F.	Adamsburg	Park H.	Brady's Bend
Miller Bros. (dealers),	Alba	Hipple John K. (dealer),	Brandywine Summit
Shuler Thomas,	Alburtis	Crossland Samuel,	Broad Ford
Roper R. B. & Bro.,	Alexandria	*Blood Parker P. (dealer),	Brookville
Snyder J. Geo. (dealer), c Church and Maple,	Allentown	Murphy M. G.,	"
*Statler T. (all kinds), 41 North 6th,	"	*Moore Geo. L. & Co. (dealers),	Brownsville
*Wolf L. & Sons (heavy), 618 Turner,	"	*McClure B. F. & Bro.,	Burgettstown
Householder W. M.,	Apollo	*Rockenstein Joseph (dealer),	Butler
Condon J. H.,	Altoona	Palmer W. R. (dealer),	Cambridgeboro
Lane J., 8th av and 24th,	"	*Quay R. C. (also dealer),	"
Reigh M. S.,	"	Wilber J. B. & Son (dealers),	"
*Saylor John L. & Son,	Annyville	Ingham E. C.,	Camptown
Shenk John H.,	"	Carter Joseph J.,	Cannonsburg
Baldwin J. B. (dealer),	Atglen	*Gowern Bros.,	"
Johnson G. M. (cutters),	Athens	*Stone & Drake (dealers),	Canton
Breaner L. C. (dealer),	Bainbridge	Wynne & Naiten (dealers),	"
Dolan John (dealer),	Barnharts Mil s	Crago & Pethick,	Carbondale
Johnson C. H. (dealer),	"	*Bridges & Williams (dealers),	Carlisle
Reiger John,	"	Sherk A. B. (light),	"
McDonald James (dealer),	Beaver	Crago J. A. & Sons,	Carmichaels
*Todd & Spaulding (dealers),	Beaver Falls	Eck P. L. (dealer),	Carrolltown
*Kearns J. P.,	Beavertown	*Sharbraugh J. W. (dealer),	"
Fisher & Bros. (single),	Bechtelsville	Yinger R. S. (dealer),	"
McQuiston S. A. & Co.,	Bellefonte	Shaw Albert P.,	Carversville
*Waite J. S. & Co.,	"	Dowler J. A. & Son (dealers),	Centerville
*Robinson J. C. & Son, dealers),	Bentley Creek	Phillips D. W.,	"
*Mitchell I. L. & Son (dealers),	Bentleyville	Scott P.,	"
Appleman Bros.,	Benton	*Kerns Samuel G.,	Chalfront
Ikeler C. B. (dealer),	"	*Ebersole Daniel,	Chambersburg
*Koontz R. N. (dealer),	Berlin	Peiffer V. & J. (dealers),	"
Swope C. F. (dealer),	"	*Rogers & Co. (dealers),	"
Pleise Milton H.,	Bernville	Segerdahl C. J.,	Chandler's Valley
Miller & Matter,	Berrysburg	Baker Joseph L.,	Cherry Flats
Trescott Bros.,	Berwick	*Ocheltree M. (dealer),	Chester
*Hoffman & Shimer (light and heavy and dealers), 21 Broad,	Bethlehem	*Willis Chris. D. (dealer),	"
*Leibfried L. F. & Co. (dealers), 21 North Main,	"	Harper J. D.,	Christiana
*Baughman J. B.,	Blairsville	Davis Arthur A.,	Clark's Green
Rauscher F. W.,	Blossburg	Mills & Son,	Clearfield
Mortoff A. H.,	Boiling Springs	*Donnell J. S. & Son,	Clifton Heights
*Hartman F. H. (in white, whole- sale),	Boyertown	Bard B. F.,	Coatesville
Armstrong Delos,	Bradford	Dance James G.,	"
		Devore Bros. (dealers),	Cochrannton
		Miller Cyrus (dealer),	"
		*Shafer Thomas (dealer),	"
		Criswell Chas. B.,	Cochranville
		Bower Frank J.,	Collomsville
		Rupp D. & Sons,	Columbia
		McFarland J. A. (dealer),	Conshohocken
		Fabian H. W.,	Coopersburg
		Kern Samuel,	"
		*Jordon & Bro.,	"
		*STEPHENS & BARNDT (heavy)	"
		—(See p 85),	"
		Clough H.,	Corry
		Frank Thomas,	"
		Powell W. C.,	"
		Stone Jeremiah (dealer),	"
		Neefe F. E. & Co.,	Coudersport
		Lewis E. B.,	Curllsville
		Gates John L. (dealer),	Curwinstville
		Tate W. P. (dealer),	"
		Reed George B.,	Dallastown
		Lias G. W.,	Dayton
		Smith J. E. (dealer),	Delta
		Brown S. P. (dealer),	Downington
		Starlipper G. E. (dealer),	Dry Run
		Stevens Thos. B.,	Dublin Mills
		Sommer George (dealer),	Duncannon
		Chamberlain John,	Dunmore
		Kindig A. H.,	Durlach

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BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT
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Farrell A. (dealer),	Dushore	Boyer Edward (light), 1011 Market, Harrisburg
*Bower J. C. & Son (dealers),	East Berlin	Baisden G. J., Hawley
Miller I. S. (dealer),	"	Murray E. V., "
Teale J. K.,	East Bethlehem	Reaffler Henry, "
Wolf W. P.,	"	Eagle Carriage Works, Paul Ed-
Langdon H. E.,	East Canton	wards prop., Hazelton
*Lorentz C. K. & H. F.,	East Greenville	Martin Bros., "
*Albright A. & Co. (light and sleds),	Easton	Grube Owen F., Hellerton
c 4th and Church,	"	Snyder W. K., "
Beck Joseph (sleds), foot 4th,	"	*Bower H. D., Herndon
Lee Wm. H. (in the wood), 31 North	"	Goodfellow & Babcock, (dealers),
5th,	"	Hollidaysburgh
Mitman Wm. H. (light and sled),	"	*Jacobs C. B. & Son (dealers),
Haines W. A.,	East Prospect	Secore Freeman, Honesdale
Phillips Stephen (dealer),	East Smithfield	*Whitney H. F. & G. (dealers),
*Baxter A. G. (dealer),	East Troy	Duncan Wm., Hookstown
*Hanson S. D. (dealer),	Edinboro	Myers M. F. (dealer), Hopewell
Kuhns C. A.,	Egypt	Saupp C. F., Houtzdale
*Shepherd & McClurg (dealers),	Elizabethtown	Hall Wilber F., Howard
	Elkland	Johnson Ira C., "
*Elkland Carriage Works,	Elk Lick	Bender David, Hummelstown
Livengood Lydia,	Emaus	Hovert & Co., "
Bickel J. H. (dealer),	"	*Walmer & Fox, "
Weaver E. S.,	Embreeville	Meyers Samuel F., Hyndman
Simpson Bros. (dealers),	Enon Valley	Beck Isaac, Indiana
*Bailey Peter,	Ephrata	Meeshoff H., Irwin
Grosh J. F. & Bro. (dealers),	"	Tegarden P. S., Jefferson
*Sprecher N. H. (dealer),	Equinunk	*Scheetz Samuel, Jeffersonville
*Budd E. S. (dealer),	Erie	Nice J. E., Jersey Shore
Link A.,	Evans City	Shoup C. S., Kane
*Warfel J. (dealer),	Everett	*Campbell James (dealer), "
*Wahl, Bishop & Co. (dealers),	Factoryville	Kelly Dar (dealer), Kennett Square
Karns A. M.,	"	Walter R. H. (dealer), "
Mathewson H. (dealer),	"	Boughtin C. W. (dealer), Kingston
Reynold J. C. (dealer),	"	Marcy J. W. (dealer), "
Stanton G. W.,	Fairview	Thompson W. F., Kittanning
Fargo S. J. (agent),	Farmers	Bailey C. B. & Co. (dealers), Knoxville
Straby S. K. (dealer),	Farmersville	*Seeley Bros. (dealers), "
Dillman Isaac,	Fleetwood	Carden & Wilson (dealers), La Jose
Focht D. H.,	Florin	*BAILEY S. E. & CO., (for the
Bates J. C.,	Fredonia	trade)—(See p 480), 432 North
*Shutter W. H.,	Freeland	Queen, Lancaster
Roof P. F. (dealer),	Fryburg	*Edgerly Edward, 40 Market, "
Sault E. A. (dealer),	Gap	Livermore W. S., Lander
Halpin Michael,	Geneva	Drumgold D. B., Landisburg
Siegel Joseph (dealer),	Girard	Shields D. & Son (dealers), Latrobe
Dorsheimer Daniel,	Glen Rock	*Fauber Wm. C., Lebanon
*Carman Cyrus (dealer),	Greencastle	Folmer & Bro., "
*Pratt J. E.,	"	Baker O. B. (dealer), Leech's Corners
Glen Rock Coach Works,	Green Lane	Grammis Job S., Leesport
*Fisher & Frank,	Greenville	Trexler & Kreidler, Leighton
Martin Joseph M.,	"	*Hay A. D. (cutter), Lehman
Mowen David W.,	"	Mott H. K. (dealer), Leroy
Yost John,	"	Brown J. H., Lewisberry
Magoris T. J.,	"	*Wise Franklin, "
*Paekard & Co. (dealers),	"	*Dreisbach C. (dealer), Lewisburg
Smoyer & Fry,	"	Bricker Michael (dealer), Lewistown
*Vaughn W. A.,	"	*Franciscus F. G. (dealer), "
*McKay A. B.,	Grove City	Killiam & Bailey (dealers), "
*McFarland J. A. (dealer),	Gulf Mills	Montgomery Robert H. (dealer), "
Metzler J. W. (dealer),	Hadley	Miller L. L. (dealer), Liberty
Baum Christian,	Hamburg	Woodruff W. C. (dealer), "
Scott William A.,	"	Colledge T. F., Ligonier
Binder Jacob B.,	Harleysville	*Royer Henry D. (dealer), Lincoln
Sisler H. B.,	"	*Cope H. & Co. (dealers), "
*Attick Oliver (dealer), 11 North	Harrisburg	Lincoln University
11th,	Harmony	Cotton M. S., Linesville
Wise Alfred,	Harrisburg	*Davis W. J. (dealer), "
*Bowers Edwin, 1207 Elder,	"	Sheakly A. D., "

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CARRIAGE CATALOGUE PRINTERS.

Sleigh Mfrs.—continued.

Baker G. W.,	Linglestown	Brown James,	Montgomery Station
Fury T. F. Jr.,	Lionville	Shuler Lindel,	"
Bare Michael,	Lititz	Scott W. B.,	Morris Cross Roads
*Grosh S. & H.,	"	Davis Moses (dealer),	Moscow
Crist J. D.,	Little Cooley	*Gauge & Clements (dealers),	"
*Mehring S. D.,	Littlestown	Vaughn O. E. (dealer),	"
Lent George E.,	Lock Haven	*Galley Bros.,	Mt. Pleasant
Raby W. C.,	London Grove	Brosius Geo. F.,	Mt. Pleasant Mills
*Schwab J. A. (dealer),	Loretto	DeHaas Bros.,	Muncy
Wintermute C. I.,	Lovelton	*Kreidler J. H. & Co.,	Nazareth
Blimline S.,	Lower Heidelberg	Roth J. D.,	"
Kirk J. H. (bob sled),	Luthersburg	McEwen & Smith (dealers),	New Bethlehem
*Payne & Perrin (dealers),	Luzerne	Cupp W. H.,	New Bloomfield
Wolfe E. B. (dealer),	"	Andre & Mali,	New Brighton
Gloss Joseph N. (dealer),	Lycippus	*Kirk C. J. (dealer),	New Castle
Gerhard J. W.,	Macungie	Stauffer John,	New Danville
Cockill Timothy (dealer),	Mahanoy City	*Crossland Samuel & Son,	New Haven
Mill A. J.,	"	Bond & Co.,	New Oxford
Arnold Peter C.,	Manheim	Lawrence Joseph H.,	"
Wenger H. E.,	"	Grazier W. A. (dealer),	New Paris
Bailey J. W. (dealer),	Mansfield	*Ritter & Ebert (dealers),	Newport
*Goetz A. D. (dealer),	Martinsburg	Moore & Co.,	Newtown
Howard J. M. & Son,	Masontown	*Randall J. V.,	"
Frank Chas.,	Maytown	Moyer Sylvester O.,	New Tripoli
Heikes Albert,	McConnellsburg	Hoover L. O.,	Newville
Jenkins Joseph,	McDonald	Thompson & Gussman,	"
Mankel Charles J.,	McKean	Warner W. W.,	Nicholson
*Smith A. W.,	McKeesport	*Fromyer Bros.,	North East
*Wernke Bros.,	"	*Bright Sylvester (dealer),	North Wales
Stine F. A. (dealer),	McVeytown	Butterwih W. H. (cutter),	Oley
*Dunn & Stalker,	Meadville	Wise Samuel B.,	Orrstown
*Porter John (dealer),	"	Irwin J. A.,	Oxford
Totman & Jacobson,	"	*Wilson, Pugh & Wilson,	"
Schroder's George Son (dealers),	Mechanicsburg	*Worth H. S. (dealer),	"
	Mohoopany	Lessley A. S. (dealer),	Palmyra
Ames & Swartwood (dealers),	Mercer	*Frew W. C.,	Paradise
Gelvin John (dealer),	"	*Wenger Jacob,	"
*Madge R. G. & Son (dealers),	"	Wright J. W. (dealer),	Parkesburg
*Nickum J. W. (dealer),	"	*Evans & Foster,	Parker's Landing
White Geo. W.,	"	Randolph E. H. (dealer),	"
*Fallon C. H. (dealer),	Mercersburg	Condo James C.,	Penn Hall
Steiger Geo. W. (dealer),	"	Meyer Frederick,	"
Gassman G. W. (dealer),	Mversdale	Althouse D. S.,	Pennsburg
Berry Bros.,	Millinburg	*Bell Cal. (dealer),	Petersburg
Brown Wm. F.,	"	*Braithwait R. M. & Co., 647 North	
Gutelius Jacob,	"	Broad,	Philadelphia
Gutelius John & Son,	"	Hunt Wm & Son, 628 Arch,	"
Heiss Wm. A.,	"	Gray & Gulich,	Philipsburg
Hoop A. A.,	"	Quiggle G. M.,	"
Hursh Wm. H.,	"	Lusten Isaac J. (dealer),	Phoenixville
*Miller D. B.,	"	Baro Penrose,	Pine Grove
Miller John G.,	"	Myers William J.,	Pine Grove Mills
*Miller Solomon B.,	"	Smith Chas.,	"
Moss Geo.,	"	Eppley James W.,	Plainfield
Taylor H. A.,	"	Austin James,	Pleasant Grove
*Taylor T. B.,	"	*Kratz Aaron,	Plumsteadville
*Franciscus Hardware Co. (dealers),	Millintown	*Davis W. J. (dealer),	Port Allegany
	"	*Gallup B. C. (dealer),	"
*Showers & Scholl,	Milan	Groninger J. N.	Port Royal
Brainard H. A.,	Milesburg	*Bright J. C.,	Pottsville
Kreamer O. P. & Son (dealers),	Millerstown	*Thompson L. C. (dealer),	"
Spangler C. O.,	Millheim	Richards A. M. (dealer),	Punxsutawney
Faust Samuel K.,	Milton	Nicholas John S. (in the white),	Quakertown
Aunkst H. B. & Bro. (dealers),	"	*Hess D. T.,	Quarryville
Klapp & Lucas,	"	*Biehl George W. (also in the white),	"
Wertman W. K.,	"	31 South 5th,	Reading
Mohn Wesley D.,	Mohn's Store	Himmelberger & Smith (sleds), West	"
Hodill W. C. & Co. (dealers),	Monongahela	end Penn st bridge,	"
Yeager Daniel,	Montandon	Kreider E. W. (light), Pearl c Frank-	"
		lin.	"

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Single Mfrs.—continued.

Wetherhold Wm. H. (sleds), Poplar	Reading	Hawthorn W. E. (dealer),	Townville
near Court,	Reedsville	Kingsley William,	"
Heinly & Gray,	Rehlersburg	Marsh George E. (dealer),	"
*Kantner Perry S.,	Richlandtown	Winans John,	"
Hendricks Peter M.,	Ridgway	Cupp J. F. (lumber),	Trout Run
*Hamilton Wagon Co (sleds),	"	Bradford George E.,	Troy
*Schram J. M.,	Riegelsville	Compton & Lily,	"
Helms W. T.,	Rimersburg	Ace Peter (dealer),	Tunkhannock
Steltzer J. M.,	Ringtown	*McKown M. A. (dealer),	"
Stauffer David,	Rixford	Prevost W. W. (dealer),	"
*Onsel John (dealer),	Russell	Reed C. J. (dealer),	"
Holton & Sumner,	Sabinsville	*Mitchell W.,	Turtle Creek
Stebbins G. H. & Co. (dealers),	Saegerstown	Palmer Joseph,	"
Brink David,	St. Augustine	Gray H. M. (dealer),	Tyrone
Delozier Richard,	St. Mary's	*Seeds R. S. (dealer),	"
McKillop Hugh,	Salfordville	Bronson F. M. (cutter),	Ulysses
Garnett M. O.,	"	Cooper E. M. (dealer),	Union City
Weldner M.,	Saltsburg	*Shreve M. W. (dealer),	"
Clark H.,	Saury Lake	Pollot John L.,	Upper St. Clair
Bower Joseph,	Scranton	*Crain B. F. & Son (dealers),	Utica
Gould A. R. (single), 419 Linden	Seipstown	Stover J. S.,	Vera Cruz
av,	Selin's Grove	Bartsch C. E. (dealer),	Warren
*Keller Morris T., 315 Adams av,	Sellersville	Eysinger Jacob (dealer),	"
Sechler Bros.,	Shamokin	Gruber & Lauffer,	"
Blecker P. K.,	Shartlesville	Hardenburgh H. A.,	"
Fretz Mahlon (dealer),	Shippensburg	Hauser & Johnson,	"
Yordey J. S.,	"	Park C.,	"
Zimmerman J. B.,	Shiremanstown	Sandstrom J. H.,	"
Pleis Emanuel,	Shirleysburg	Kiess Samuel,	Warrensville
Feustemacher Bros. & Co.,	Shoemakersville	*Mowery Charles & Son (dealers),	Washingtonville
*McPherson J. W. (dealer),	Siddonsburg	"	Waterford
Noftsker & Gish,	Sinking Spring	Taylor G. G. (dealer),	Watsonstown
*Thrush & Stough,	Slippery Rock	Gerringer T. F.,	Wattsburg
*Wilson W. N.,	Somerset	*Patterson & Austin (dealers),	Waynesboro
Baker John R.,	Souderton	Krise C. & Bro.,	Weldon
Myers L. J.,	South Hermitage	*Harmer John M.,	Wellsboro
Schadel Amandus G.,	Spartansburg	Houghton S. & R. S.,	Wernersville
*Moore & Bushy,	Springboro	Roether John, agent,	"
Ruth M. D.,	Springville	Yoder Henry S.,	West Chester
*Christley W. E. (dealer),	Stahlstown	*Jones & Brinton (dealers),	Westfield
Muntz J. H. (dealer),	Stewartstown	*Plank Lovell (dealer),	West Grove
Roberts J. M. (dealer),	Stockertown	*Turner John H. (dealer),	West Hanover
*Holderbaum J. B. (dealer),	Stevens	Wagner E. N.,	West Middlesex
*Barndt B. C. (dealer),	Stillwater	Mitchell W. J.,	Wilawana
Roseboro B. M.,	Stoneboro	Brown D. S. & Son,	"
Binney G. W. (bob),	Stone Church	*LeGrand Lewis & Son, 242 South	Wilkes Barre
Graves L. C.,	Stouchsburg	Main,	"
*Prichard Miles & Son,	Stroudsburg	Wilson J. Frank, (dealer), 208 and	"
Miller E. N. (dealer),	Sugar Grove	210 South Main,	Williamsburg
Bartenslager J. H. (dealer),	Sunbury	Maize David (dealer),	Williamsport
Lapp C. F. (sleds),	Susquehanna	*Williamsport Wagon Co.,	Williamstown
*Heiser & Lutz (dealers),	Tidioute	Messersmith John,	Wrightsville
Barber & Smith,	Tionesta	Drenning R. W. (dealer),	Wyalusing
Titsler W. J. (dealer),	Titusville	*Howard & Smith (dealers),	Wyoming
Miller & Son,	Townville	*Laycock & Crouse,	York
Hackar John B.,	"	*Blaney W. M.,	"
Reichard William,	"	*Hoover Geo. W. (dealer),	"
Hiller George F. (dealer),	"	Martin Carriage Works,	"
*Palmer Sam B. (dealer),	"	*Reever Geo. W.,	"
Sabor H. T. (dealer),	"	*YORK CARRIAGE CO. (whole-	"
Rexford F. F.,	"	sale mfrs.),	"
*Stroh A. J. (dealer),	"	*Goehring W. A. & Co. (dealers),	Zelienople
Barrett G. W.,	"	"	"
Bradstreet G. R.,	"	*Ifft W. H. (dealer),	"
Strong C. B. (dealer),	"	*Wallace James,	"
Wheeler Henry C. (dealer),	"	"	"
Scowden & Clark,	"	"	"
Hancox W. J. (dealer),	"	"	"
Gillet L. S.	"	"	"

Spoke Mfrs.

(See *Hubs and Spoke Mfrs.*, also *Woodwork Mfrs.*)

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

†*Spring Machinery Mfrs.*(See also *Machinery and Tool Mfrs.*)***EVANS JOHN SONS**, 13th above
Buttonwood, Philadelphia*Spring Mfrs.**Erie Torsion Spring Co. (wagon
seat and pole), 435 West 9th, Erie

*Myers, Humphrey & Co. (torsion), Franklin

*Insull Thomas, 1439 Hutchinson,
Philadelphia*Keystone Spring Works, 506 North
13th, "***ROWLAND WILLIAM & HAR-**
VEY—(See below), Frankford,***DEXTER SPRING CO.**—(See
below), 42 Fifth av, Pittsburgh*Liggett Spring and Axle Co.,
limited, Market c Spruce A, "*Singer, Nimick & Co., limited, 83
Water, "*Smith Bros. & Co. Ridge av c
Rebecca A, "†*Tacks, Lining Nails, Etc.,
Mfrs.****FIELD A. & SONS**, 406 Com-
merce—(See p 268), Philadelphia*Thill Coupling Mfrs.*(See *Hardware Mfrs.*)†*Thread Mfrs.****BARBOUR BROS. CO. THE**
(mfrs. linen and flax thread)—
(See p 409) 221 Chestnut, Philadelphia***DOUGAN JOHN & CO.** (im-
porters "Knox" linen thread)
—(See p 409), 631 Market, "***LEESON J. R. & CO.** (importers)
—(See p 268), 405 Arch, "†*Tire Mfrs.*(See also *Hardware Mfrs.*)

*Gautier Steel Co., Johnstown

*Brown & Co. (steel), 10th and Du-
quesne Way, Pittsburgh*Howe, Brown & Co. limited (steel),
Penn av and 17th, "*Jones & Laughlins, limited, (steel),
3d av and Try, "***LINDEN STEEL CO.**, limited
(steel tires and spring steel)—
(See below), 605 Smithfield, "*Oliver Iron and Steel Co. (steel).
South 11th and Muriel, "*Singer, Nimick & Co., limited
(steel), 83 Water, "*Tire Shrinkers, Upsetters or
Benders Mfrs.*(See *Machinery and Tool Mfrs.*)**WM. & HARVEY ROWLAND,**

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ELLIPTIC, PLATFORM, CONCORD and C SPRINGS,

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With or without Bodies.

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Ovals and Shapes, also Soft Steel for Drop Forgings,

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New and Novel GOODS.
No Old Styles.**BINGHAMTON WAGON CO.,**
BINGHAMTON, N. Y.**RUSSET TOPS**
SELL RAPIDLY.

Top Dressing Mfrs.

*LUCAS JOHN & CO.—(See p 463),
322 to 330 Race, Philadelphia

Top and Cushion Mfrs.

*Keiper J. E. (for the trade), Lincoln
Fordham G. F., Montrose
Crawford R. T., 62 Washington, New Castle

Trimming Mfrs.

(See also Hardware Mfrs.)

*Kieper J. E. (for the trade), Lincoln
*Carey & Co. (curtain rollers), 243
Arch, Philadelphia

CORNISH A. J. (mountings)—(See
p 85), 249 Arch, "

*FIELD A. & SONS (tacks, lining
nails and tufting buttons)—(See
p 268), 406 Commerce, "

Fitzer J. (mountings), 355 North
10th, "

*HORSTMANN BROS. & CO.
(harse)—(See below), 5th and
Cherry, "

*HORSTMANN WM. H. & SONS
(coach lace and trimmings), 5th
and Cherry, "

Kunzig Christian (mountings), 332
Noble, "

Liebesch Ernest W. (curtain rollers
and framer), 12 Fetter lane, "

Mast John M. (curtain fasteners),
Cambridge, "

Raab John A. (coach lace), 486 St.
John, "

*Warner & Co. (morocco goods), 409
Cherry, "

Wright Mfg. Co. (mountings), 141
and 143 Master, "

Tuyere Iron Mfrs.

(See Machinery and Tool Mfrs.)

Varnish Mfrs.

(See also Coach Color Mfrs.)

*Adams Thomas J. & Co., 920
North 17th, Philadelphia

*Berry Bros., 433 Arch, "

*Felton, Reut & Sibley, 136 to 140
North 4th, Philadelphia

*Graves N. Z. & Co. factory 20th
and Tasker, office 205 Walnut
pl, "

*Howell Chas. H. & Co. 212 to 216
Race, "

*Johns H. W. Mfg. Co., 170 and 172
North 4th, "

*Keystone Varnish Co., Theodore
T. Lyons president, 817 and 819
South 18th, "

*LUCAS JOHN & CO. (only rell-
able coach rubbing)—(See p
463), 322 to 330 Race, "

*McCloskey L. J. & Co, 59 North
2d, "

*MINETT & CO.—(See p 85), 16
North 12th, "

*Nice Eugene E., 272 and 274 South
2d, "

*Phillips Chas. C. Co. The, Nassau
& Kuhn props., 228 South
4th, "

*Raynolds C. T. & Co., 36 South
6th, "

*SCHRACK C. & CO. 152 North
4th, "

*Ware Varnish Co., Clearfield c
Howard, "

*Pittsburgh Varnish Co. (japan), 95
Main, Pittsburgh

Schuetz Edward A. & Co., P. O.
Box 824, "

*ZUMPFT ALBERT—(See p 85),
P. O. Box 412, "

*Zumpft Charles & Co., P. O. Box
830, "

Wagon Cover Mfrs.

Harris J. Porter & Son, 11 and 13
North Market Square, Harrisburg

Humphreys W. E., 437 Arch, Philadelphia

Humphrys D. C., 27 South 3d, "

*HUMPHRYS R. A.—(See below),
1006 Ridge av, "

*Peterson Peter, 1505 South 20th, "

*Pittsburgh Water-Proof Co., 426
Liberty av, Pittsburgh

Wood James R., 12 Ferry, "

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FIFTH AND CHERRY STREETS, PHILADELPHIA, PA.

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GOLD and SILVER FRINGES, TASSELS, CORDS, LACES, GIMPS, Etc.

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PATENT WATERPROOF HORSE and WAGON COVERS.

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CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

† *Wagon Skein Mfrs.*(See *Hardware Mfrs.*)*Washer Mfrs.*

Milton Mfg. Co. (plate), Milton

Wheel Mfrs.(See also *Woodwork Mfrs.*)

*Rauch Joseph, Jordan
 *Diller Alfred, 110 West Lemon, Lancaster
 *Lebzelter Philip, 241 North Queen, "
 *Eberly Orris, Mechanicsburg
 *Koller J. B. & Co., "
 Seidle F., "
 *Shapley & Eberly, "
 *DuBois Mfg. Co. (cushioned tire),
 Otto bel Front, Philadelphia
 ***SCOTT CHARLES & CO.**, 174 to
 178 Canal, "
 *Novelty Steel Wheel Co. (steel),
 Seventh av., Pittsburgh
 *Rolled Steel Carriage Wheel Co.
 (steel), 77 Diamond, "
 *Bard H. S., 822 Buttonwood, Reading
 ***PIERSON ISAAC M.** successor
 to Strahorn, Pierson & Co.,—
 (See p 86), Toughkenamon
 ***AMERICAN WHEEL CO.**—(See
 front col'd p III), West Chester

Whiffletree Mfrs.

Reno & Co., 2111 Peach, Erie
 Beebe P. J., Hayfield
 Muffley C. M., Howard
 Poulson B., "
 *Peterson Samuel, Warren

Woodwork Mfrs.(See also *Hub and Spoke Mfrs. also Wheel Mfrs.*)

Cullers W. H. (hubs), 14 to 18 Fayette, Allegheny City
 *Allentown Carriage & Sleigh Bending Works, George Seislove prop. (bent work), 620 and 622 Linden, Allentown
 Wood J. W. & Co. (bent stuff), Beaver Center
 Peters Frank & Son (felloes and shafts), Bethlehem
 *Hartman F. H. (bodies and gears), Boyertown
 Sherwood & Royal (hubs), Carpenter
 *Arnold, Schaffer & Co. (bent work), Coopersburg
 ***STEPHENS & BARNDT** (bent and sleigh work)—(See p 85), "
 Bauman Joseph (spokes), Dillsburg
 *Worstall & Carl (spokes, felloes, etc.), Doylestown
 Lee W. H. (bodies), 31 North 5th, Easton

*Shupp Simon (spokes, etc.), Effort
 Bailey C. & Co. (hubs and spokes), Elamspont
 *Holbert J. G. (hubs), Equinunk
 *Fink H. G. (bent stuff, etc.), Erie
 Reno & Co. (neck yokes, etc.), 2111 Peach, "
 Crook L. B. (bent work), Hallstead
 Beebe P. J. (whiffletrees), Hayfield
 *Miller S. (spokes), Hosensack
 Muffley P. M. (whiffletrees, etc.), Howard
 Poulson B. & Co. (spokes, whiffletrees, etc.), "
 *Sherwood & Davidge (hubs), Jamison City
 *Rauch Joseph (all kinds), Jordan
 *Anderson Mfg. Co., B. G. Dodge prop. (seats), Lancaster
 *Diller Alfred (wheels and wheel stock), 110 West Lemon, "
 Diller W. Stehman (bodies and bent work), 630 and 632 North Prince, "
 Dorwart Joseph E. (bodies), 420 East Strawberry, "
 *Downey Bros. (wheel stock), 240 Harrisburg av. "
FETTER & YEAGER (rims)—
 (See p 85), West King and Mulberry, "
 Graybill Phillip (bent work), "
 Hayes Z. T. (bodies), 558 North Queen, "
 *Judith Fred (shafts and rims), 663 Manor, "
 *Lebzelter Philip (wheel and wheel stock and bent work), 241 North Queen, "
 Mellinger Henry C. (bodies), 701 South Queen, "
 Skeen B. F. & Son (bent work), 113 South Queen, "
 ***STOLL JOHN** (bent work)—(See p 86), North Prince, "
 *Albright James H. (spokes), Laurelton
 *Smedley Thomas (spokes and felloes), Lyles
 *Shippen E. W. (bent work), Meadville
 Eberly & Orris (wheels and wheel material), Mechanicsburg
 *Koller J. B. & Co. (wheel stock), "
 Seidle F. (wheels and wheel material), "
 *Shapley & Eberly (wheelstock), "
 Snodgrass S. W. (gears and poles), Mifflinburg
WENDEL ROBERT A. (all kinds)—(See p 86), "
 *Klaer Jacob Jr. (spokes and hubs), Milford
 *Eves John (hubs, bendings, etc.), Millville
 Oren J. & Co. (spokes), New Cumberland
 Brogan J. B. (spokes), Oak Hill
 Rush & Moore (hubs and spokes), Ohio Pyle
 *Eagle Spoke Works (spokes), Oil City
 Willett Allen (bent work), Perkasio
 *Buckley John Hub Spoke and Wheel Co. The, limited (wheel stock), 1024 and 1026 New Market, Philadelphia
 *DuBois Mfg. Co. (wheels and wheel stock), Otto below Front, "
 Foulke Edward H. (bodies and gears), 927 New Market, "
 Kramer W. E. (bodies), 432 Race, "

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 New Style this Year.

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OF OUR LEADERS
 FOR 1891.

Woodwork Mfrs.—continued.

- ***SCOTT CHARLES & CO.** (wheels and wheel stock), 174 to 178 Canal, Philadelphia
- Standard Hub Co., limited (hubs and hub blocks), (Germantown), "
- *Vanhorn Saw Mill and Lumber Co., limited (wagon bows and sleigh runners), (Bridesburg), "
- ***DEXTER SPRING CO.** (bodies, gears and buggies in the white). —(See p 510), 42 Fifth av., Pittsburgh
- Landis H. S. & Bro. (hubs and spokes), Quakertown
- *Bard H. S. (wheel stock), 822 But-tonwood, Reading
- *Biehl George W. (bodies and gears), 31 South 5th, "
- Leh Frank M. (bodies), 422 Court, "
- *Leippe's Jacob A. Sons (shafts and rims), 2d e Franklin, "
- *Endsley William & Son (hubs and spokes), Somerfield
- *Souder William (spokes, rims, etc.), Souderton

- Martin Joseph (hubs and spokes), Tidioute
- ***PIERSON ISAAC M.**, successor to Strahorn, Pierson & Co. (wheel stock)—(See p 86), Toulkeetamon
- *Peterson Samuel (spokes, neck yokes and whiffletrees), Warren
- ***AMERICAN WHEEL CO.** (wheels)—(See front col'd p 111, West Chester

Miscellaneous.

- Reno & Co. (filler mfrs.), 2411 Peach, Erie
- *Muney Black Filler Co. The (black filler), Muney
- Grogan John L. (mfrs. hard wood filler), 2026 Frankford, Philadelphia
- ***LUCAS JOHN & CO.** (coach glass and brushes)—(See p 463), 322 and 330 Race, "
- *Thompson Wood Finishing Co. (wood filler), 3d e Canal, "
- *Reno Bros. (filler), Pulaski

RHODE ISLAND.

COMMERCIAL PAPER.—Promissory notes and bills of exchange negotiable or indorsable, according to the custom of investments. Bills drawn at sight, due and payable in this State, are allowed three days of grace, unless there is provision to the contrary.

INTEREST.—Six per cent., unless a different rate is expressly stipulated.

Carriage and Wagon Makers.

- Waite John A. (wagon), Adamsville
- *Capwell Charles (wagon), Anthony
- *Ware John (repairer), Apponaug
- Whitman Byron (repairer), Arctic Center
- Fairbanks C. A. (repairer), Arnold's Mills
- Crandall Ethan (wagon), Ashaway
- Wells O. I. (light and wagon), "
- Allen Geo. B. (repairer), Barrington Center
- Negus C. A. & M. L. (repairer), Block Island
- Manchester Wm. A. (wagon), Bristol
- Simmons Leonard G. (repairer), "
- Snively William (repairer), "
- Thompson Joseph S. (repairer), "
- Brown Oscar N. (repairer), Burrillville
- *Steere A. A. (repairer), "
- *Cozzens John R. & Son, Centerdale
- Smith Stanton J. (repairer), "
- *Fairbanks J. H. & Co. (dealers), 332 Mill, Central Falls
- *Follett & Steers Express Co. (deal-ers), "
- Fowler B. C. (repairer), r 23 Cross, "
- Goff Frank D. (repairer), 13 Fales av., "
- Jeannotte Gilbert (wagon), 6 Sylvan, "
- Jenks George W. (light), 10 Back-stone, "

- Lamarine Francois X. (repairer), 300 Broad, Central Falls
- Maloney Michael (repairer), 269 Dexter, "
- McMillan & Daigle (wagon), 11 Fales av., "
- *Perry John W. (wagon), 308 to 312 Mill, "
- Boulean E. D. (repairer), Centerville
- *Merrill L. C. (light), "
- Williams L. E. (dealer), "
- Mowry D. (repairer), Chepachet
- Slavin Felix S. (repairer), "
- *Allen W. N. (light and heavy), Davisville
- Barden Joel (repairer), Diamond Hill
- Peck James B. (repairer), Drownville
- *Allen Wm. N. (repairer), East Greenwich
- Bennett, McKenna & Crowell (re-PAIRERS), "
- McGrath James (repairer), "
- Benny T. I. (repairer), East Providence
- Bourne S. N. (light), "
- McCormick W. H. (wagon), 185 Taunton av., "
- *Wheldon Ferdinand (dealer), "
- Williams Wm. L. (wagon), e Water man and Broadway, "
- Bates W. H. (wagon), Exeter
- Dutemple E. P. (wagon), "

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Batley John A. (dealer),	Fiskville	Grant F. & Co. (repairers), rear 323 Pawtucket av.	Pawtucket
*Briggs Joseph V. (repairer),	"	Haskins Samuel E. (repairer), 162 Exchange,	"
Howard Ray (light),	Foster Center	Markey James F. (repairer), 55 Main,	"
*Wood Geo. A. (repairer),	"	McAloon Michael (repairer), Paw- tucket av.	"
Gavitt P. E. (repairer),	Georgiaville	*McCabe Bernard (wagon), Bailey,	"
Leet Wm. H. (light and wagon),	"	Nichols Charles D. (dealer), 10 Slack's lane,	"
Brown John (repairer),	Greene	*Perrin Henry (repairer), 13 Elm,	"
Burbank S. A. (repairer),	Greenville	Quinn James (repairer), near 50 Broadway,	"
*Reynolds Geo. F. (dealer),	"	Rounds Horatio M. (wagon), 1 Church,	"
Thoinnton Ethan C. (repairer).	"	Sidebottom A. M. (trimmer), rear 323 Main,	"
Steere Frank (light),	Harmony	Sullivan Jeremiah J. (wagon), 50 Broa tway.	"
Kingsley Dyer P. (repairer),	Hope	Bachelor W. H. (light),	Pawtuxet
Barber John N. (repairer),	Hope Valley	*Johnson H. L. (repairer),	"
*Spicer Geo. H. (light),	Hopkinton City	Brown R. D. Jr. (repairer),	Peacedale
Greenman Geo. W. (repairer),	Kingston	Bates W. H. (repairer),	Pheux
Rose & Sweet (light),	Lafayette	Clark Moses (dealer),	"
Wilbor Albert C. (light),	Little Compton	*Potter James R. (light),	"
Carey Nathaniel (repairer),	Maplevillé	Dennis Joseph G. (light),	Portsmouth
Tucker Charles T. (repairer),	"	Orswell Israel H. (repairer),	"
*Tillinghast S. C. (wagon),	Natick	Allen E. agent (dealer), 84 Mathew- son. (p 132,043),	Providence
*Burdick Thomas S. (light), 13 Farewell,	Newport	Ayotte Victor (repairer), 3 Point,	"
Cookinham J. L. (trimmer),	"	Barr David J. (light), 976 High,	"
Cripps W. W. L. (repairer), 9 Sher- man,	"	Beane Geo. F. (repairer), Plainfield, (Olneyville),	"
Easterbrook James A. (trimmer), 48 Spring,	"	Bernier Bros. (light and dealers), 5 Point,	"
Fludder Bros. (light), 8 State,	"	Bogue Hugh (repairer), Otis near Canal,	"
Goddard Charles S. (repairer), 11 Farewell,	"	Brown Chas. H. (repairer), 7 Plain- field, (Olneyville),	"
Holm Alex. M. (light), r 19 Long Wharf,	"	Cahill Edward (repairer), 5 Planet,	"
*Lawton George (trimmer), 44 Marl- boro,	"	*Congdon, Carpenter & Co. (road cart dealers), 155 Canal,	"
*Lawton George P. (dealer), 50 Touro,	"	Cowen Abram (repairer), 64 Orange,	"
Scott Bros. (light), 24 Spring,	"	*Crandall J. E. (light), 31 Worcester,	"
Seattle Charles H. (repairer), 12 Weaver av,	"	*Crocker R. W. (dealer), 16 North Main,	"
*Shea Michael F. (wagon and cart), West End, Perry Mill,	"	Culbert Samuel (light), 326 Foun- tain,	"
*Smith Wm. (repairer), 9 Pond av,	"	Delaney Wm (repairer), 277 Dyer.	"
*Stevens Achilles (light), 48 Spring, Stevens James E. (light), 7 Sherman,	"	Duffy John M. (wagon), 418 High,	"
*Stewart A. & Son (dealers), 19 Pel- ham,	"	*Edmunds G. W. (light), 79 Clifford,	"
Wetherell John H. (trimmer), 7 Sher- man,	"	Edwards Thomas D. (wagon), 339 Washington,	"
*Wilson James H. & Son (light), 15 Mann av,	"	Fales Lewis L. (light and dealer), 157 Gaspee,	"
Wood Andrew T. (light), West Broadway c Collins,	"	*Franklin Bros. (dealers), 67 Dor- rance,	"
Wells O. I. (light and wagon),	Niantic	Fritz Lou s (trimmer), 15½ Point,	"
Burlingame B. S. (repairer),	North Scituate	*Fuller Henry A. (dealer), 41 Tobey,	"
Chapman Bros. (wagon),	"	Gay Alexander Jr. (repairer), 584 Charles,	"
Grayson R. M. (wagon),	"	Giles W. E. (repairer), 19 Point,	"
Hopkins Geo. L. (wagon),	"	Grant Daniel E. (drays, etc.), Otis c Canal,	"
Howard Harley (repairer),	"	Greeley W. S. (light and wagon), 318 Fountain,	"
Olneyville—See Providence		Green George A. (repairer), 64 Orange,	"
Geer James A. (repairer),	Pascoag	*Greene Allen & Sons (light), 40 Benefit,	"
Arnold George W. (repairer), 5 Front,	Pawtucket		
*Blake F. N. (wagon), r 221 Main,	"		
Boyd John (repairer),	"		
Cornell Joseph B. (repairer), 2 Front,	"		
Evans William (trimmer), 3 Church,	"		
*Everett George W. (heavy wagon), 3 Church,	"		

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*Hammond William C. (light and wagon), 42 Cranston,	Providence	Welcome F. (repairer), r 37 East,	Providence
Hanley Luke (repairer), Plainfield (Olneyville),		Whipple William D. (dealer), 47	"
Hawkins John A. (trimmer), 11 Richmond,	"	Manton av. Olneyville,	"
Healey Michael (repairer), 151 Pine,	"	Winsor E. & Co. (dealers), 1 to 5 Eddy,	"
Holland Michael (repairer), Plainfield (Olneyville),	"	Young Irving W. (dealer), 8 Clarence,	"
*Jones O. E. & W. (repairers), 118 High,	"	*Young N. W. (dealer), 64 Carpenter,	"
Kay James E. (light), Waterman c East River,	"	Young William M. (repairer), 223 Dyer,	"
Kelley James (repairer), 284 Valley,	"	Congdon John R. (lights),	River Point
Lind J. A. (wagon), 47 Wickenden,	"	*Potter Horatio W. (repairer),	"
Lovett P. Sons (repairers), 98 Back,	"	Rounds William L. (repairer),	Rockland
Macomber & Higney (repairers), 669 North Main,	"	Warner Bros. (repairers),	"
Manchester L. T. (light and wagon), 351 Fountain,	"	Green Henry S. (repairer),	Shamrock Mills
Martin Archibald (light and dealer), 165 Pine,	"	Esten Moses (light and meat wagon),	Slatersville
Mason Walter F. & Co. (light and wagon), Arsenal lane,	"	Paine Albert (light),	"
McGinn John (repairer), 132 Plainfield (Olneyville),	"	*Steere Andrew (light),	South Scituate
McIntosh Stephen S. (light), 5 and 7 Read,	"	Yeaw Isaac H. (repairer),	"
McSoley Thomas (repairer), 61 Orange,	"	Smith Delmont (repairer),	Stillwater
Monahan Thomas (repairer), 386 Atwells av.	"	Johnson Alfred (repairer),	Summit
Morin Z. M. (light), 12 Stokes (Olneyville),	"	Mosher Andrew (repairer),	Tiverton
*Moulton & Son (light and dealers), 174 Eddy,	"	Chase Squire M. (repairer),	"
Murphy Wm. H. (repairer), 353 South Main,	"		Tiverton Four Corners
*Packard DeWitt C. (dealer), 25 Dorrance,	"	Gifford J. W. (repairer),	"
Patnode Frank (repairer), 55 Smith,	"	Clarke George R. (light),	Usquepaug
Pay C. & Co. (wagon), 107 South Water,	"	Webster J. C. (repairer and dealer),	"
*Pearce F. P. & Co. (light and wagon), 310 Wickenden,	"	Sanville Newell (repairer),	Valley Falls
Pepper H. W. & Co. (light and wagon), 196 Pine,	"	*Armstrong C. H. & Sons (light),	Wakefield
Pierce S. A. agent (dealer), 129 Pine,	"	Underwood Henry K. (wagon),	"
Pike Thomas (repairer), Plainfield (Olneyville),	"	Woods & Curtis (light),	"
Poole Abner T. (wagon), 348 South Main,	"	Campbell Thomas (repairer),	Warren
Porter J. Albert (repairer), 532 High,	"	Hancock Nathan (repairer),	"
Porter Wm. H. (light), 487 Pine,	"	Martin Benj. F. (wagon),	"
Reynolds Wm. H. (trimmer), Arsenal lane,	"	Potter H. W. (dealer),	Warwick
*Richardson & Clapp (dealers), 311 Washington,	"	Ralph Horace P. (repairer),	Washington
Robinson G. L. & Co. (dealers), 155 Broad,	"	Whitman H. T. & Son (repairers),	"
Ryan James M. (light), 46 Fountain,	"	Avenue Carriage Co. (light), 25 Grove	Westerly
Salisbury Irving (repairer), 73 Clifford,	"	av,	"
Shackford A. (express wagon), 105 Orange and 123 Dorrance,	"	Collins C. & Co. (repairers), r West	"
Sidebottom Abram M. (trimmer) 75 Clifford,	"	Broad n Mechanic,	"
Spiller Geo. F. (repairer), 52 Randall,	"	Hoidredge Charles H. (light),	"
Steere Harden, agent (wagon), 20 Gilmore,	"	Pierce Charles A. (wagon),	"
Stone Albert (repairer), 1148 Broad,	"	Stillman Carriage Co. (light),	"
Underwood E. E. (light and wagon), 801 North Main,	"	Westerly Carriage Co. (light),	"
	"	*Brown O. R. (repairer),	Wickford
	"	McKenzie & Straight (repairers),	"
	"	Stafford Charles (repairer),	"
	"	Ahearn Daniel (dealer), (Millerville),	Woonsocket
	"	*Bailey William H. & Co. (dealers),	"
	"	13 Social,	"
	"	Baxter William H. (light), Harris	"
	"	Isle, r 44 South Main,	"
	"	Bonier Augustin (repairer), r 24	"
	"	Rathbun,	"
	"	Brouillette Azarie (repairer), 20 river,	"
	"	Brown M. (repairer), 33 Bernou,	"
	"	Burlingame Benj S. (wagon), Cass	"
	"	road, Union District,	"
	"	Devlin P. J. (repairer, rear 35 Sayles,	"
	"	Miett Pascal (repairer), North Main,	"
	"	Ostigny Pierre (light), rear Social,	"
	"	Proctor H. W. (dealer), 121 to 125	"
	"	South Main,	"
	"	Proctor John B. (wagon and dealer),	"
	"	53 River,	"
	"	Roberts Isaac (repairer), 17 Rathbun,	"
	"	*SMITH & LOGAN (light and wagon, also dealers)—(See p 86),	"
	"	rear 25 Social,	"
	"	*Turner & Welles (dealers), 160 Main,	"
	"	Watson Joseph H. (repairer), 14 Allen,	"
	"	Niles Bros. (light),	Wyoming

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO

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Shackford A., 105 Orange, Providence

Axle Washer Mfrs.

*McBay W. A. (leather), 195 South Main, Providence

Bolt and Nut Mfrs.*(See also Hardware Mfrs.)**Haskell W. H. & Co., Pawtucket
*American Screw Co., 21 Stevens, Providence**†Boiler Insurance.*****HARTFORD STEAM BOILER INSPECTION AND INSURANCE CO.**—(See p 54), office 29 Weybosset, Providence**Cloths and Linings Mfrs.**

*National India Rubber Co. (rubber cloths), Bristol

Curled Hair Mfrs.

*American Curled Hair Co., Central Falls

Dash and Fender Stitching.Wetherell J. H., 7 Sherman, Newport
Sidebottom Abram M., rear 323 Main, Pawtucket
*Congdon, Carpenter & Co., 102 North Main, Providence**Hardware Mfrs.***Haskell Wm. H. & Co. (bolts and screws), Pawtucket
*American Screw Co. (tire bolts and screws), 21 Stevens, Providence
*Blundell Henry & Co. (cart-hoist crews), 35 to 39 Clifford, "
*Miller Wm. H. & Co. (shaft supporters), 194 Eddy, "**Hardware and Supply Dealers.***Congdon, Carpenter & Co. (wholesale), 155 to 161 Canal and 102 North Main, Providence
Evans, Duty & Co., 125 Dyer, "
Packard W. A. & Co., 406 High, "
Winsor E. & Co., 1 to 5 Eddy, "
*Willard C. W., Westerly
***SMITH & LOGAN**—(See p 86), rear 25 Social, Woonsocket**Hardwood Lumber.**

*Chamberlin H. E. & Co., 264 Eddy, Providence

Hub and Spoke Mfrs.

Kilner Geo. T. (hubs), 147 Dorrance, Providence

Jack Mfrs.*Midwood H. & Sons, 61 Burnside, Providence
Westerly Carriage Co., Westerly**Machinery and Tool Mfrs.*****SINGER MFG. CO. THE** (sew. machines)—(See p 4), 240 Westminster, Providence**Rubber Goods Mfrs.**

*National India Rubber Co. (springs, aprons, cloth and covers), Bristol

Seat Mfrs.

Westerly Carriage Co., Westerly

Sleigh Mfrs.Allen E., agent (dealer), 84 Mathewson, Providence
Edwards Thos. D., 339 Washington, "
*Franklin Bros. (dealers), 69 Dorrance, "
Manchester L. T., 351 Fountain, "
Martin Archibald (dealer), 165 Pine, "
*Packard DeWitt C. (dealer), 25 Dorrance, "
Robinson G. L. & Co. (dealers), 155 Broad, "
*Bailey W. H. & Co. (dealers), 13 Social, Woonsocket
Proctor H. W. (dealer), 121 South Main, "
***SMITH & LOGAN** (also dealers), —(See p 86), r 25 Social, "**Spring Mfrs.**

Shackford Alphonso, 105 Orange, Providence

Top and Cushion Mfrs.

*Congdon, Carpenter & Co., 155 Canal and 102 North Main, Providence

Wadding Mfrs.*(See Miscellaneous).***Wagon Mfrs.***(See Carriage and Wagon Makers.)***Wagon Cover Mfrs.**

*Pease L. F. & Co. (oiled duck), 84 South Water, Providence

Washer Mfr.

*McBay W. A. (leather), 195 South Main, Providence

Woodwork Mfr.

Kilner George T. (hubs), 147 Dorrance, Providence

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*Miller W. H. & Sons (shaft supporters), 194 Eddy, Providence**DROP-AXLE BUGGIES,
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Baker J. W. (repairer),	Abbeville	Kent J. L. (repairer),	Brighton
Chapman W. G. (wagon),	"	Metts M. A. (repairer),	Camden
*Hill A. M. & Son (dealers),	"	Smith & Hall (dealers),	"
Romans J. R. (repairer),	"	Williams T. J. (repairer),	"
Sign J. W. (repairer),	"	Gaines J. H. (repairer),	Central
Matthews & Wigfall (wagon),	Aiken	Frick D. W. (repairer),	Chapin
Disher & Pickrum (wagon),	Allendale	Lindler G. W. (repairer),	"
*Beeckley Sylvester Co. (dealers),	Auderson	White J. J. (repairer),	Chappell
*Fowler J. S. (dealer),	"	*Benedict E. F. (repairer and dealer),	
*McGee J. L. (dealer),	"	258 Meeting, (p 54,592)	Charleston
Reed C. A. (dealer),	"	*Cameron & Barklay Co. (wagon	"
Stephens A. H. (wagon),	"	dealers), 160 Meeting,	"
Stephens D. M. (repairer),	"	Doscher E. H. (repairer), 65 State,	"
Welch A. L. (dealer),	"	*Dunnemann J. H. (wagon and	"
Bamberg G. P. (dealer),	Bamberg	cart), King e Shepherd	"
Delk & Sandifer (repairers and deal-	"	*Franke C. D. & Co. (light and	"
ers),	"	wagon), 38 and 40 Wentworth,	"
*Green T. Ambrose (repairer and	"	Heffron W. & Bro. (wagon and	"
dealer),	"	cart), 120 Calhoun,	"
Millhouse C. A. (wagon),	"	McBride P. V. (wagon and cart), 67	"
*Enterprise Mfg. Co. (wagon),	Barnwell	and 69 State,	"
Price B P. (wagon),	"	Nathan M. H. & Son (repairers and	"
Rogers P. B. (repairer),	"	dealers), 249 Meeting,	"
Aultman S. (repairer),	Batesburg	Steenken Henry (wagon), 450 Meet-	"
*Rawl D. (repairer),	"	ing,	"
*Christenson N. (dealer),	Beaufort	Tiedemann John (repairer), Spring,	"
Mitchell William & Bro. (repairers),	"	Barbie J. J. (wagon),	Cheraw
Thompson J. L. (repairer),	Belton	Gale Chas. H. (repairer),	"
Bounds Ira (repairer),	Bennettsville	*Jackson & Jackson (dealers),	"
Bounds Silas (repairer),	"	Rakestraw H. C. (repairer),	"
Breeden W. P. (dealer),	"	Fraser John (repairer),	Chester
Emanuel F. M. (dealer),	"	Hafner Bros. (dealer),	"
Howell L. & Co. (wagon),	Bethany	Stricker R. W. (light and wagon),	"
*Douglass L. S. (dealer),	Blackstock	Chapman J. C. (repairer),	Chesterfield
Spencer & Walker (repairers),	"	*Copeland J. F. & Sons (light and	"
*Able O. C. (dealer),	Blackville	wagon),	Clinton
Briggs, Buist & Co (dealers),	"	*Copeland J. W. Co. The (dealers),	"
*Brown S. (dealer),	"	Smith J. E. (repairer),	"
Dodd M. J. (wagon),	"	Agnew Thomas (dealer),	Columbia
*Farrell P. W. (dealer),	"	*Gibbes W. H. Jr. & Co.,	"
*Giles C. E. (dealer),	"	*Greenfield W. K. (dealer),	"
*Martin W. J. (dealer),	"	Hearne M. E. (repairer),	"
Rush & Son (wagon),	"	Moore J. B. (repairer),	"
Saxon & Holman (repairers),	"	Motz Phillip (wagon),	"
*Still Bros. (dealers),	"	Myers & Seel (light and wagon),	"
Irwin W. F. & Bro. (wagon),	Bradley's	Strickland J. W. (wagon),	"
*Watson E. W. (light),	"	Jollie Jessie H. (light and wagon),	Conway
Connelly W. L. (repairer),	Branchville	Moore J. B. (repairer),	"
Reeves G. W. (dealer),	"	Durant H. H. (repairer),	Cottageville
Walters S. S. (repairer),	"	*Harrell N. L. (dealer),	Darlington
		*McCullough, Blackwell & Co.	"
		(dealers),	"

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*Siskron John (light and wagon),	"	*Rigby S. A. (dealer),	"
Rowland W. W. & J. W. (light and wagon),	Donalds	Elliott B. F. (dealer),	Marion
Brock W. Cowen (wagon),	Due West	*Holliday, Ellerbee & Co. (dealers),	"
Reeves & Weekley (repairers),	Early Branch	McEachern W. W. (wagon),	"
Geddings J. C. (repairer),	Eastover	Stackhouse James (dealer),	"
Jones & Burpee (repairers),	Edgefield	Oxner W. B. (wagon),	Maybinton
Cassell H. M. (repairer),	Ellenton	Cooper Daniel (repairer),	Mayesville
Gartman J. M. (repairer),	Etheridge	Dean W. H. (repairer),	"
Meares S. M. (repairer),	Fair View	Griffin R. V. (wagon),	"
Terry John M. (repairer),	"	Mayer J. E. (dealer),	"
Frick D. W. (repairer),	Fairbanks	Reid James M. (wagon),	"
*Covington Bros. (dealers),	Florence	Connor A. D. (repairer),	McColl
Gilbert H. M. (wagon),	"	Baughman Bros. (repairers),	McCormick
Husbands J. H. (repairer),	"	McGrath M. & Co. (repairers),	"
Lundy S. R. (repairer),	"	Besinger H. (repairer),	Midway
Downs A. J. (repairer),	Fort Mills	Varn L. B. (repairer),	"
Marrony S. S. (repairer),	Fountain Inn	Quales T. A. (repairer),	Modoc
Henderson J. C. (repairer),	Fruit Hill	Hamiter D. (repairer),	Monticello
Anthony D. (wagon),	Gaffney City	Lindler H. N. (repairer),	Mount Willing
Corry A. S. (light),	"	*Martin J. N. (dealer),	Newberry
Gilmer A. M. (wagon),	"	Spehl T. (repairer),	"
*Jones R. A. (wagon dealer),	"	Taylor J. W. & Co. (buggy and wagon)	"
*Lipscomb N. (wagon dealer),	"	Jester D. W. (repairer),	New Market
*Lipscomb R. S. & Co. (dealers),	"	Bruton D. B. (repairer),	Newtonville
Young A. A. & Co. (repairers, also dealers),	"	Griffin J. C. (repairer),	Ninety Six
Dukes M. W. & D. (wagon),	Georges	Reynolds J. W. (wagon),	Oats
Street A. B. (repairer),	"	*Conner L. S. (repairer),	Orangeburg
Lawrence O. B. & G. L. (wagon and cart),	Georgetown	*Doyle P. (light and wagon),	"
Metts S. C. (repairer),	Graham	Kelly J. R. & Co. (wagon),	"
*Bates & Ferguson (dealers),	Greenville	Lowman & Dukes (dealers),	"
*Markley H. C. (wagon),	"	Riggs Harpin (wagon),	"
Beaudort C. L. (repairer),	Greenwood	Riley L. E. (repairer),	"
Burnett J. P. (repairer),	"	*Slater E. F. (dealer),	"
*Simmons J. T. (dealer),	"	Slater Ernest Jr. (repairer),	"
Carman J. L. (repairer),	Greer's Station	Staley S. T. (repairer),	"
Oxner S. L. (repairer),	Henry	Dodd H. D. (repairer),	Osborne
*Brock L. A. & T. H. (dealers),	Honea Path	Curtis Geo. H. (wagon),	Packsville
Brock J. L. (repairer),	"	Coulliatta J. H. T. (repairer),	Panola
*Brock M. J. & Co. (wagon),	"	Eargle P. E. (wagon),	Peak
Donnald J. R. (wagon),	"	*Hunter J. & J. N.,	Pendleton
Norwood T. C. (wagon),	"	*Sitton John B. & J. J. (dealers),	"
Shirley, Finley & Shirley (dealers),	"	Ruff I. (repairer),	Prosperity
Eddy W. H. (repairer),	Jalapa	Felder C. J. (repairer),	Reevesville
Bland & Ramsey (dealers),	Johnstons Depot	*Leonard D. O. (wagon),	Reidville
Joy Wm. & Bro. (repairers),	"	Jones & Burpee (repairers),	Ridgespring
Lee T. S. (repairer),	"	*Creighton Sherfesse & Co. (dealers),	Rock Hill
O'Shields F. P. (repairer),	Jonesville	*Holler & Anderson Buggy Co. (light),	"
Heller M. F. (dealer),	Kingstree	Neely & Fewell (dealers),	"
McCoy J. R. (repairer),	"	Dodd J. B. (wagon),	Rounds
Deal F. A. (repairer),	Lancaster	Cole W. (wagon),	Seneca
Drennan W. B. (repairer),	"	Smith A. R. (repairer),	Smoaks
*Gregory H. J. & Co. (dealers),	"	Smoak Wiley (repairer),	"
Hood J. M. & Co. (dealers),	"	Thomas C. W. H. (repairer),	"
Price Daniel K. (repairer),	"	Stogner J. W. & Co. (repairers),	Society Hill
*Anderson & Boyd (wagon dealers),	Laurens	*Cannon W. C. (wagon dealer),	Spartanburg
*Gray, Sullivan & McCrary (light),	"	*Cantrell F. & Co. (light and wagon),	"
*Martin J. F. & Co. (wagon dealers),	"	*Fowler & Robinson,	"
Whitten C. T. (repairer),	Laurens C. H.	Jenkins J. J. (repairer),	"
Sheaey J. J. (repairer),	Leesville	*Liks I. B. & Co. (wagon dealers),	"
Rawl J. E. (repairer),	Lexington	Antley & Prickett (repairers),	St. Mathews
Moore T. H. (repairer),	Liberty	Arthur G. W. agent (dealer),	"
Hayes R. R. (repairer),	Little Rock	*Buyek & Co. (dealers),	"
Shirey G. C. (repairer),	Lorena	Connelly W. T. (repairer),	"
Schroeder I. V. (repairer),	Lowndesville	Drayton James (repairer),	"
		Mets M. M. (repairer),	"
		*Rich Philip (dealer),	"

B BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES

PROMPT
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Carriage and Wagon Makers—continued.

Stack & Smoke (repairers), St. Mathews
 Canneville & Weston (repairers), Summerville
 Finnean J. (repairer), ..
 Bradham R. W. (dealer), Sumter
 Curtis Carriage Co. (repairers), ..
 Gaillard & Lenoir (dealers), ..
 *Graham W. M. (dealer), ..
 *Harby H. (dealer), ..
 Huggins & Baker (repairers), Timmons ville
 Pond J. W. (repairer), ..
 Peterson C. J. (repairer), Tirzah
 Hendrix N. H. (repairer), Trenton
 Bewley W. D. (dealer), Union
 *Hunter J. C. & Son (dealers), Union C. H.
 *Robinson & Allen (repairers), ..
 *Roger John (dealer), ..
 Ginn E. R. (wagon), Varnville
 Lybrand J. W. (repairer), Wageners
 Baldwin John (repairer), Walhalla
 *Brieman H. D. A. (dealer), ..
 Thompson J. W. F. (repairer), ..
 *Burbridge J. W. (dealer), Walterboro
 Halford J. J. (light and wagon), ..
 *Wickman A. (dealer), ..
 Galloway D. J. (repairer), Wellford
 Gilbert M. L. (repairer), ..
 Cobb J. M. (repairer), Westminster
 Gaines J. C. (repairer), ..
 Callas J. M. (repairer), West Union
 *Strother W. A. (dealer), ..
 *McDowell J. J. & Co. (dealers), White Oak
 Acker R. V. (repairer), Williamston
 Greer J. F. (repairer), ..
 Holder W. W. (repairer), ..

Mathews J. P. (repairer), Williston
 Willis M. T. (wagon), ..
 Woodward J. M. (wagon), ..
 *Boag J. O. (dealer), Winnsboro
 *Doty W. R. & Co. (dealers), ..
 *Matthews R. T. (wagon, also dealer), ..
 .. et), ..
 Bullington W. P. (wagon), Woodruff
 *Carolina Buggy Co. (light and wagon), Yorkville
 *Dobson J. W. (dealer), ..
 Garwin J. J. (repairer), ..
 Parish R. A. (dealer), ..
 Smith P. E. (dealer), ..

Carriage and Wagon Dealers.

(See *Carriage and Wagon Makers.*)

†Boiler Insurance.

*HARTFORD STEAM BOILER INSPECTION AND INSURANCE CO.—(See p. 54). Office 44 Broad, Charleston

Hardware and Supply Dealers.

*Franke C. D. & Co., 225 Meeting, Charleston
 *Markley H. C., Greenville
 *Wilkins, Poe & Co., ..
 *Lethco & Montgomery, Spartanburg

SOUTH DAKOTA.

COMMERCIAL PAPER.—Bills of exchange, promissory notes, bank notes, checks, bonds and certificates of deposit are negotiable and the law merchant in regard to presentation, protest, days of grace, etc., governs. Checks have no days of grace.

INTEREST.—Seven per cent., where no agreement, but twelve may be reserved. If more reserved, none can be collected, and if paid, the excess may be recovered back.

Carriage and Wagon Makers.

Burns Peter T. (dealer), Aberdeen
 Cherry & Leach (dealers), ..
 Dakota Farmers Alliance Co. (dealers), ..
 *Foster H. W. (dealer), ..
 Kelley A. (repairer), ..
 *Mason J. & Co. (dealers), ..
 *McArthur & Son (dealers), ..
 Nolan T. J. (dealer), ..
 Owens M. J. (repairer), ..
 Plann Chas. (repairer), ..
 White Andrew (dealer), ..
 Genger C. (wagon), Alcester
 *Holden J. W. (repairer), Alexandri
 Davenport Richard (wagon), Alpen
 Machmiller Otto (repairer), Andover
 Archer J. J. (repairer), Arlington
 Heath & Prindle (repairers), ..

Smith W. E. (wagon), Arlington
 McAnally Alf. (repairer), Armour
 Tewsbury J. G. (repairer), Artesian City
 Rexford J. M. (wagon), Aurora
 Soderstrom N. (wagon), Beresford
 Dunnell Samuel (wagon), Big Stone City
 Miles E. (wagon), Black Hawk
 Croap P. W. (wagon), Bridgewater
 Simon John P. (repairer), ..
 Allison & Van Epps (dealers), Brookings
 *Brooks, Lockwood & Co. (dealers), ..
 *Dox & Lorimer (dealers), ..
 Hegeman J. A. (dealer), ..
 Rice E. B. (repairer), ..
 Roddle W. H. (dealer), ..
 Roeller Adam (wagon), ..
 Williams Edward (repairer), ..
 Baston D. W. (wagon), Buffalo Gap
 Bergstrom M. O. (wagon), Canton

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO

Carriage and Wagon Makers—continued.

Engle Chas. (wagon),	Canton	Daily & Cowie (dealers),	Ipswich
Helgerson O. T. (dealer),	"	Edmunds L. B. (dealer),	"
Isaacson O. C. (wagon),	"	Roberts R. J. (repairer),	"
Ross A. M. (light and wagon),	"	Rogers B. A. (dealer),	"
*Rudolph O. A. (dealer),	"	Siperly L. (repairer),	"
Thompson O. C. (dealer),	"	Little S. G. (wagon),	Iroquois
Wagner George A. (wagon),	Cavour	*Green J. M. (dealer),	Kimball
Crane J. A. (wagon),	Centerville	*Kinsella William (dealer),	"
Dexter F. C. L. (wagon),	"	Ochsner Hardware Co. (dealers),	"
Lowrie A. B. (dealer),	"	Petrak Norton (wagon),	"
Knudson & Olson (wagon),	Chamberlain	Willson H. T. (wagon),	"
*Greene J. M. (dealer),	"	Clark J. H. (repairer),	Lake Preston
Ingersoll A. R. (wagon),	"	Freeland W. O. (wagon),	Langford
Pease C. H. (dealer),	"	*Sawyer Fred. B. (dealer),	Lead City
*Brown S. N. (dealer),	Clark	Sundahl & Larson (wagon),	Lennox
Sellard A. T. (repairer),	Clear Lake	Draper G. F. (wagon),	Letcher
Coates L. A. (dealer),	Columbia	Anderson A. J. (dealer),	Madison
Gilfoy & Smith (dealers),	"	Anderson N. (repairer),	"
McCoy E. F. (dealer),	"	Howland E. A. (dealer),	"
Olson H. P. (wagon),	"	Johnson J. A. (dealer),	"
Woodman W. H. (wagon),	"	Jones C. S. (dealer),	"
Hughes F. M. (repairer),	Custer City	McGovern J. A. (dealer),	"
Needham & Co. (wagon),	Deadwood	Thompson O. (dealer),	"
Spaulding Chas. L. (dealer),	"	Tierney Bros. (wagon),	"
Witzel A. (wagon),	"	Wadden Bros. (dealers),	"
*Galbraith T. S. (dealer),	Dell Rapids	Raabe Charles (repairer),	March
*Johnson C. J. (dealer),	"	Arind John (wagon),	Marion Junction
*Law Jerry (dealer),	"	McDowell James (repairer),	Marvin
Nelson N. S. (dealer),	"	Austin Oliver (wagon),	Melette
Vanscotter A. J. (repairer),	"	Kepsch Herman (repairer),	Menno
*Couse E. H. (dealer),	De Smet	Freeman M. (repairer),	Millard
Fellows L. E. (dealer),	"	Mortell Richard (dealer),	Millbank
*Fuller C. S. G. (dealer),	"	Peterson A. C. (wagon),	"
Johnson T. H. (wagon),	"	*Wood Bros. (dealers),	"
Vallier A. J. (wagon),	Egan	Halbig C. (wagon),	Miller
Davis A. (wagon),	Elkton	Sunderland W. H. (repairer),	"
Hayes William J. (wagon),	"	Bolton C. C. (repairer),	Mitchell
Driscoll J. (wagon),	"	Bowman J. L. (repairer),	"
Anderson Rasmus (wagon),	Emery	Chamberlain E. M. (repairer),	"
Pionn C. E. (repairer),	Estelline	Farmers' Alliance Co. (dealers),	"
Oliver William (repairer),	Eureka	Vanalstine E. (dealer),	"
*Dunn & Knudson (wagon),	Farwell	Leary E. (wagon),	Northville
Few Geo H. (dealer),	Flandreau	Klussman & Co. (wagon),	Oelrichs
Ober C. B. (wagon),	"	Hayward Frank (dealer),	Parker
Smith Harga (dealer),	"	Webster G. L. (repairer),	"
Taylor J. B. (dealer),	"	Webster Lyman O. (repairer),	"
*Thibeau J. E. (dealer),	"	Brooks T. S. (repairer),	Pierre
*Wilcox S. L. & Son (dealers),	"	Carney Hiram (repairer),	"
Gottfreid Bros. (repairers),	Flensburg	Coleman A. D. (light and wagon),	"
Burrill F. T. (repairer),	Forestburgh	Edson F. W. (repairer),	"
Debois W. (repairer),	Forest City	Snyder & Watchie (repairers),	"
Fehlman A. J. (repairer),	Frankfort	Girard J. E. (repairer),	Pine Ridge Agency
Gary William (repairer),	Frederick	Silgore P. F. (repairer),	Ramsey
Peachey Charles (wagon),	Gary	*Congdon & Henry Hardware Co.	"
Ausen E. (wagon),	Gayville	(dealers),	Rapid City
Dahl Martin (wagon),	"	Howe E. (dealer),	"
Nolan Wm. F. (wagon),	Gettysburgh	*Hurzler Bros. (wagon),	"
Star Henry (wagon),	Groton	*Overpeek Bros. (repairers and deal-	"
Knodt Bros. (wagon),	Hartford	ers),	"
Boyden J. A. & Co. (wagon),	Hermosa	*Sweeney Thomas (dealer),	Raymond
Pillbeam E. (wagon),	"	Berdan C. J. (wagon),	Redfield
Griffin J. (repairer),	Hetland	Legler F. A. (repairer),	"
Clark J. W. (repairer),	Highmore	Quimet Alexander (repairer),	"
Dempewolf Geo. (wagon),	Howard	Feist Charles (wagon),	Red Lake
Dempewolf Henry (repairer),	"	Geppert Adolph A. (repairer),	"
Klebs G. (wagon),	Huron	Tubbs W. E. (repairer),	Romona
Tobin & Wilson (light),	"	Jacobs A. L. (repairer),	Roscoe
Beason George (repairer),	Ipswich	McGilvray R. D. (wagon),	Roswell
Brown A. B. (dealer),	"	Beltz Bros. (repairers),	South Shore
		Andrews T. L. (repairer),	St. Lawrence

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

Noyes Frank E. (wagon),	St. Lawrence
Rohiffe & Kuhle (repairers and dealers),	Salem
*Chladek Bros. (dealers),	Scotland
Jungmann William (repairer),	"
Newcomb H. (dealer),	"
Gillett F. H. (dealer),	(p 12,000) Sioux Falls
Hartley James (wagon),	"
Kelley G. S. (repairer),	"
Kilgore & Cutshall (wagon, also dealers),	"
*Norton & Murry (repairers),	"
*Olson & Detlie (repairers),	"
*Scott & Thomson (dealers),	"
*St. Paul Harvester Co. (dealers),	"
Stringham N. E. (dealer),	"
Wilcox S. L. (dealer),	"
Yeager A. J. & Co. (light and wagon),	"
Young M. L. (repairer),	"
Culver & Son (dealers),	Springfield
Stanley T. E. (wagon),	"
Roder G. (repairer),	Stover
Reed C. A. (repairer),	Tulare
*Bouza John (dealer),	Tyndall
*Chladek Bros. (dealers),	"
Sperb Jacob (wagon),	"
Weisser John (dealer),	"
*Jones Eli (wagon),	Valley Springs
Blanchard A. J. (repairer),	Vermillion
Brosius D. A. (wagon),	"
*Charline A. J. (wagon),	"
Church M. M. (repairer),	"
Lathrop A. H. (dealer),	"
Thompson & Lewis (dealers),	"
Fletcher A. W. (repairer),	Vermont
Cook Holden (repairer),	Virgil
Balgard & Temte (wagon),	Volga
Peterson C. J. (wagon),	Warner
Corwin O. E. (repairer),	Waterbury
*Heegaard & Co. (dealers),	Watertown
Hill A. A. (dealer),	"
Lee Bros. (repairers, also dealers),	"
Moe B. P. (wagon), also dealers),	"
*Monks J. I. (wagon dealer),	"
Harris J. M. (repairer)	Webster

*Brown C. A. (wagon),	Wessington
Alford James (repairer),	Wheeler
Henneous A. H. (dealer),	White Lake
Holmes H. A. (repairer),	"
Hubel W. (dealer),	"
Smith J. A. (repairer),	"
Wagner W. (dealer),	"
Jones Thomas (repairer),	Whitewood
Atkinson John (repairer),	Wilmot
Klinckenburg C. R. (repairer),	Wolsey
Gerkin John E. (wagon),	Woonsocket
Kutil Charles (repairer),	"
*Maxon E. D. (dealer),	"
Stakke Bros. (dealers),	"
Fanslow Bros. (repairers),	Yankton
Nyeberg P. J. (repairer),	"
*Powers William M. (dealer),	"
*Tyler & Nissen (repairers),	"
Schonhard Gustav (wagon),	Zell

Carriage and Wagon Dealers.(See *Carriage and Wagon Makers.*)*Sleigh Mfrs.*

McCoy E. F. (dealer),	Alexandria
*Dox & Lorimer (dealers),	Brookings
Helgeson O. T. (dealer),	Canton
Isaacson O. C. (dealer),	"
*Rudolph O. A. (dealer),	"
Thompson O. C. (dealer),	"
Olsen H. P.,	Columbia
Needham & Co.,	Deadwood
Spaulding C. L. (dealer),	"
Witzel A.,	"
Dunn William (also dealer),	Flandreau
Ober C. B. (also dealer),	"
*Green J. M. (dealer),	Kimball
*Kinsella William (dealer),	"
Oeshner Hardware Co. (dealers),	"
Tierney Bros.,	Madison
*Olson & Detlie,	Sioux Falls
Yeager A. J. & Co.,	"
Noyes F. E.,	St. Lawrence
Gerkins John E.,	Woonsocket

TENNESSEE.

COMMERCIAL PAPER.—Statute law the same as common law, with few minor exceptions. In Tennessee holder can sue maker, drawer, acceptor, or either indorser, without reference to liability on the note or bill. Bills of exchange drawn or indorsed in Tennessee, drawn upon a person or corporation out of Tennessee, and returned unpaid and protested, payee may recover from the drawer or indorsers, besides protest fees, principal and interest, damages as follows: Three per cent. if drawn on person or corporation in the United States or territories; fifteen per cent. if drawn on person or corporation in any other part of North America or islands lying in or bordering on Gulf of Mexico; twenty per cent. if drawn on any other part of the world.

INTEREST.—Six per cent. only.

Carriage and Wagon Makers.

Carroll R. M. (repairer),	Adamsville	Tedford G. W. (repairer),	Adamsville
Meek W. O. (repairer),	"	Foust W. E. & Son (repairers),	Alexandria
Parish W. E. (dealer),	"	McMasters William (repairer),	Appleton
		Newberry M. (repairer),	Beaver Hill
		Wann J. H. (wagon),	Benton

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Kelly & Bro. (wagon),	Black Jack	Wiggins Geo. (wagon),	Cleveland
Sloan Chas. (repairer),	Bledsoe	Gordon E. B. (repairer),	Clifton
Lockhart J. W. & Co. (wagon deal- ers),	Bluff City	Dabney C. H. (repairer),	Clinton
Massengill J. T. & B. F. (dealers),	Bolivar	Wilson Eli (repairer),	"
*Reynolds W. H. (dealer),	"	Buchnau W. M. (repairer),	Columbia
*Savage & Emerson (dealers),	"	Chaffin Wm. B. (wagon),	"
Sheets G. W. (repairer),	"	Cherry W. W. (wagon, also dealer),	"
Robertson Ousley (dealer),	Booneville	Martin & Cox (light),	"
Hedgecock J. H. (wagon),	Bradford	*Satterfield & Church (dealers),	"
Parks E. (repairer),	Brazil	*Street, Embry & Co. (dealers),	"
Brown Bros. & Co. (light and wagon),	Bristol	McRae & Scott (repairers),	Cottage Grove
Grubb John (wagon),	"	Walker Elijah (wagon),	Crossville
Grubb R. L. (wagon),	"	Speight J. M. (wagon),	Cumberland Furnace
*Lockhart & Kindrick (dealers),	"	Bradford J. G. (repairer),	Curve
Millard T. (wagon),	"	Kennedy William (repairer),	Cute
*Mitchell, Powers & Co (dealers),	"	Best & Scott (wagon),	Dickson
Nove J. W. (wagon),	"	Davis J. & Son (wagon),	"
Klyce Thomas N. (dealer),	Brownsville	Dodson & Anglin (wagon),	"
Praehl & Pope (wagon),	"	Lesing W. T. & L. M. (wagon deal- ers),	"
Roberts J. M. (wagon),	Bud	Miller Bros. (dealers),	"
Christian Hard (repairer),	Buffalo Valley	Stovall T. T. (repairer),	Dixon's Springs
Christian John (repairer),	"	Lindsley W. W. (wagon),	Dover
Culwell Sam'l (wagon),	"	Hearn & Hearn (repairers and dealers),	Dyer
Duke Wade (wagon),	"	Henshaw Addison (wagon),	Dyersburg
Whitefield J. C. (repairer),	"	McGinnis J. M. (repairer),	"
Whitfield Paton (wagon),	"	Millet, Townsend & Co. (repairers),	"
Coley W. F. (repairer),	Burns' Mills	*Nichols, Woolen & Moss (dealers),	"
Whalin John W. (repairer),	"	*Walker Bros. & Co. (dealers),	"
Chandler W. J. (wagon),	Carthage	Weimer P. J. (wagon),	"
Russell & Huddleston (dealers),	Centreville	Patterson E. J. (dealer),	Eaton
Nichol M. J. S. (wagon),	Charleston	Brown G. W. (wagon),	Erin
*Baird C.R. & Co., dealers, 914 and 916 Market,	Chattanooga	Dillon & Parker (repairers, also dealers),	"
*Biese, Dickinson & Blair (dealers), 924 and 926 Market,	"	Hoppis & Edwards (wagon),	"
Bridgeman W. F. (repairer), Market,	"	Acklin J. M. (repairer),	Fayetteville
*Carter-Magill Hardware Co. (agents Tenn. wagon), 700 Market,	"	*Bagley Bros. (wagon dealers),	"
*Chattanooga Saddlery Co. (dealers), 906 Market,	"	*Benedict & Warren (dealers),	"
Drake M. F. (light and wagon), 812 Cherry,	"	*Bryson & Francis (dealers),	"
*Fassnacht Carriage and Wagon Co., 17 and 21 Carter,	"	Vaughn J. S. (repairer and dealer),	"
*Fritts T. W. & Co. (dealers), 506 and 508 Market,	"	Isaac A. J. (wagon),	Franklin
*Green & Caldwell (dealers), 828 Market,	"	Priest P. H.,	"
McDowell W. F. & Co. (wagon), Fort e Cravens,	"	Wells & Bros. (wagon),	"
Murphy & McDowell (repairer), Pine, Pryor J. H. (repairer), East End,	"	Ferguson Jackson (wagon),	Friendship
*Vance & Kirby (agents Studebaker Wagons), 729 Market,	"	Perry G. K. (dealer),	"
Wilson T. I. (wagon), 522 Market,	"	Morrison & Co. (repairer),	Fruitland
*Woodworth F. H. (agent Webster wagon), 236 E Montgomery av,	"	Baker W. L. (light),	Gallatin
Alward H. & Co. (wagon),	Clarksville	Buchanan & Sindle (wagon),	"
Dongan A. (light and wagon),	"	*Gallatin Mfg. Co. (dealers),	"
*Elder Bros. (dealers),	"	Spann Henry (wagon),	Garland
Harrison D. A. (light and wagon),	"	Buckley R. R. (repairer),	Glencellen
Irwin John A. (wagon),	"	*Gibbons & Hatton (dealers),	Grand Junction
Standard Wagon Co. (dealers),	"	Brown W. C. & Co. (dealers),	Greenville
Cate W. W. (wagon),	Cleveland	Lamons Sons & Co. (heavy wagon),	"
*Crow J. M. (wagon),	"	Smith C. A. (wagon),	"
Lea John G. (dealer),	"	Vern Thomas (wagon),	"
McKay & Dubbs (wagon),	"	Verran William (heavy wagon),	"
*Neel F. F. & Son (wagon),	"	*Willis J. W. (dealer),	"
		*Yost & Carter (light and wagon),	"
		*Carroll & McLeod (dealers),	Henderson
		Davis P. W. (repairer),	"
		*Galbraith & Massengill (dealers),	"
		Hodges N. J. (repairer),	"
		Horn & Son (repairers),	"
		Jordan W. D. (repairer),	"
		McCulley & Hardeman (dealers),	"
		Bunn W. T. (wagon),	Henry
		Wall J. E. (wagon),	"
		Foster R. T. (wagon),	Hickman
		Swim M. M. (wagon),	Holt's Corner

New and Novel GOODS.
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BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY

Carriage and Wagon Makers—continued.

Bracher Newman (repairer),	Houston	Burchard & Blakeman (dealers)	Martin
Bandy Thomas E. (repairer),	Howard Springs	Pitts F. G. (light),	"
Hardison J. J. (wagon),	Humboldt	Rooks E. (wagon),	"
*Jarrell B. C. & Co. (light and wagon),	"	Smidtz F. M. (repairer),	"
Senter N. A. (dealer),	"	*Cooper, Bittle & Ambrister (dealers),	Maryville
Davis J. M. (repairer),	Huntingdon	Hastings N. L. (wagon),	"
Dilday J. H. & Co. (wagon dealers),	"	Lawrence & McNitt (dealers),	"
*Hendrick S. J. & Co. (wagon),	"	Morton S. M. (wagon),	"
Hunziker H. J. (repairer),	"	Russell J. F. (buggy, wagon and dealer),	Maury City
Johnson Joe & Co. (repairers),	"	*Barton, Wrinkle & Collier (dealers),	McKenzie
Burnell H. D. (repairer, also dealer),	Jackson	Caldwell J. W. (repairer),	"
Cobb Bros. (wagon),	"	*Nowlin W. H. (dealer),	"
Gorham & McCutcheon Hardware Co. (dealers),	"	Wilson & McFarland (light and wagon),	"
Dodd John (repairer),	"	Gartner J. P. (wagon),	McMinnville
*Hirsch J. H. (dealer),	"	Hoodenpyl G. W. (wagon),	"
Hodgson George (repairer),	"	Shepherd T. H. (repairer),	"
Holeman J. (repairer),	"	Bluff City Carriage Works, Fox & Scott props., (p 64,586)	Memphis
Kierolf S. E. & Co. (repairers, also dealers),	"	*Bruce W. S. & Co. (dealers), 37 and 39 Monroe,	"
Landis C. F. & Co. (repairers and dealers),	"	Cunningham Wagon Works (wagon, dray and cart), Monroe cDeSoto,	"
Sherwood A. (repairer),	"	Gray P. L. & Co. (light), 179 Main,	"
*Utley W. S. & Bros. (dealers),	"	*James & Graham Wagon Co. The (farm and spring wagon, 88 to 104 Jefferson,	"
Wilson T. T. (light),	"	*Lilly Carriage Co. (light), 325 2d,	"
Aiken D. C. (light and wagon),	Jonesboro'	*Memphis Carriage Works (light and wagon, 81 and 83 Madison,	"
*Brown George (dealer), 236 to 240 Gay,	Knoxville	Rutschman C. (repairer), Old Raleigh road,	"
East Tenn. Carriage Repository (dealers), 104 Gay,	"	Seus Adam (wagon), 207 Poplar,	"
Eldridge T. C. (repairer),	"	*Union Wagon & Carriage Co. (light and wagon), 459 Main,	"
Eldridge W. A. (light), Eldridge, 2 n Mabry,	"	Wade & Kane (wagon), 60 Hernando,	"
*Green J. M. & Co. (dealers), Jackson, 2 w Gay,	"	*Woodruff & Oliver Co. The (dealers), 378 and 380 Front,	"
Knoxville Buggy Repository (dealers),	"	*Woods & Woods (dealers), 332 2d,	"
Martin J. M. (wagon), 340 Crozier,	"	Foster & Rust (wagon dealers),	Milan
*McClung C. M. & Co. (dealers), 188 and 190 Gay,	"	Harris & Co. (repairers),	"
*Mead H. G. & Co. (dealers), 84 and 86 Jackson,	"	Holt James H. (light and wagon),	"
Nisonger J. N. (dealer), 242 Gay,	"	House & Mathis (dealers),	"
*Post & Keller (wagon, wholesale mfrs.), 186 Crozier,	"	Hurst & Harris (dealers),	"
Sheridan & Quincy (light and wagon), rear 17 Vine,	"	Mitchum R. B. & Co. (dealers),	"
Williams Bros. (repairers), 23 Market sq,	"	York & Newbill (dealers),	"
*Woodruff W. W. & Co. (dealers), 176 and 178 Gay,	"	Groves S. J. (wagon),	Mitchellville
Beasley J. T. (wagon),	La Grange	*Fisher & Sharp (dealers),	Morristown
Watley S. (repairer),	"	*Morristown Wagon Works, T.C. Cain prop. (light and wagon),	"
Wright T. H. & Bro.,	Lamontville	Moyers & Son (wagon),	Mt. Gilead
Kraus A. & Son (repairers),	Lawrenceburg	Anderson J. M. (repairer),	Mt. Pleasant
Betty W. F. M. (dealer),	Lebanon	Blanton R. & Co. (repairer),	Murfresboro
Hartsfield & Pyle (repairers),	"	*Bock A. (wagon)	"
Read John W. (repairer),	"	Leach T. A. (dealer),	"
Black T. C. (dealer),	Lewisburg	*Walter G. (light and wagon),	"
Knudson Ole (wagon),	"	*Allen Bros. (light and wagon), 119 South Cherry,	Nashville
Loudon & Knerdson (wagon),	"	Anderson J. J. & Co. (light and wagon), 125 South College,	"
Wayne & Butt (wagon),	Lexington	Bishop Charles C. (light), 433 and 435 North Cherry,	"
Nelson W. A. (dealer),	Limestone Depot	*Broad Street Hardware Co. (dealers), 211 Broad,	"
Stevenson J. C. (wagon),	Lincoln	Brown G. (wagon), 521 South Spruce,	"
Hollander A. E. Mrs. (repairer),	Loretto	*Buford Bros. (dealers), 166 North Market,	"
*Bryant J. L. & Co. (dealers),	Lynchburg		
McDowell Samuel (wagon),	"		
Parks T. H. (dealer),	"		
Warren G. H. (wagon),	"		

CARRIAGE PRINTED BY THE
CATALOGUES PRICE, LEE & ADKINS CO

Carriage and Wagon Makers—continued.

Caillouette B. F. (wagon), 948 Main, Nashville
 Canfield G. M. (wagon), 614 Main, " "
 Cantrell T. (wagon), 101 Main, " "
 *Cherry-Morrow Mfg. Co. (wagon), " "
 Church c Stonewall, " "
 Coles W. H. & Co. (wagon), Demon-
 breun near South Cherry, " "
 Cook & Co. (wagon), 300 Fillmore, " "
 *Dudley Bros. & Lipscomb (dealers), " "
 130 and 132 North Market, " "
 *Ewing F. G. & Co. (dealers), 141
 North Market, " "
 Gibson E. E. (wagon), 63 Lafayette, " "
 *Hitchcock L. H. & Son (dealers), " "
 126 North Market, " "
 Hughes Nicholas P. (wagon), 714
 North Cherry, " "
 Hunt Carriage Mfg. Co. (light and
 wagon, 164 North College, " "
 *Kentucky Wagon Mfg. Co. (wag-
 on), Church c Stonewall, " "
 Leslie G. Carriage Mfg. Co. (light),
 411 North Cherry, " "
 *Litterer C. A. & Co. (dealers), 116
 North Market, " "
 *Manhattan Carriage Co. (dealers),
 149 North Market, " "
 Mills Bros. (repairers), 28 North 1st,
 *Murkin Carriage Co. (light), 404
 Broad, " "
 *Murphy T. F. & Son (light), 312
 North Front, " "
 Myers Bros. (light and wagon), 543
 Broad, " "
 Myers P. H. & Co. (wagon), Fairfield
 av, near Fain, " "
 Stiltz & Graessle (wagon), 115 and
 117 South Market, " "
 *Stockwell G. W. & Co. (dealers),
 157 North Market, " "
 *Sweeney G. W. W. (light wagon),
 308 North Front, " "
 Writesman D. & Son (light), 118
 North College, " "
 Keppley & Brown (dealers), Newbern
 Hall W. C. (repairer), Oakland
 Honey John (repairer), Palmersville
 Hancock & McVey (wagon), Paris
 Booth T. M. (dealer), Pulaski
 Bradley & McGee (repairers), " "
 Ingram Luther (repairer), " "
 Rainey I. H. (dealer), " "
 Rosengrant W. A. (dealer), " "
 Brackett W. A. (repairer), Riceville
 White J. M. (wagon), Ridgedale
 Colley W. J. (dealer), Ripley
 Ferguson T. P. (dealer), " "
 *Kirkpatrick Bros. (dealers), " "
 Hendrix & Carlton (repairers), Rockvale
 Bradley J. C. (repairer), Rogersville
 *Hale G. D. & Co. (dealers), " "
 Hall J. (repairer), " "
 Hickey J. M. (repairer), " "
 Hurley John (repairer), " "
 White G. H. (dealer), " "
 Dunahoe James (repairer), Russellville
 Fletcher A. J. & Sons (dealers), Rutherford
 Hamilton W. Z. (dealer), Savannah
 Jordan C. M. (wagon), " "

Kerr T. A. (wagon), Savannah
 Cross Aleck C. (repairer), Scarborough
 *Gipson George D. (dealer), Sewanee
 Exum A. G. (wagon), Sharon
 *Bryant Buggy Co. (dealers), Shelbyville
 *Deery James E. (dealer), " "
 Frierson J. W. & Co. (dealers), " "
 Ingle & Berry (dealers), " "
 Lauders F. S. (light and wagon), " "
 Neil J. H. Jr. (repairer), " "
 Walker W. E. & Co. (repairers), " "
 Hayes J. T. (wagon), Smithville
 *Brown Polk (dealer), Spring City
 Gillespie T. G. (dealer), " "
 Harman L. J. (repairer), " "
 Allen W. (repairer), Springfield
 Anderson Bros. (dealers), " "
 Barbour & Co. (repairers), " "
 Binkley J. M. (repairer), " "
 Binkley & Gomer (repairers), " "
 Dean J. W. (dealer), " "
 *Henry Bros. (dealers), " "
 Smith G. E. (dealer), " "
 Middlebrook J. S. (wagon), Stanton Depot
 May James & Co. (dealers), Sweet Water
 *McCaslin J. H. (dealer), " "
 Meyer & Schild (repairers), Tracy City
 Northcut & Crabtree (repairers), " "
 Adams R. C. (wagon dealer), Trenton
 *Birmingham Bros. (light and dealers), " "
 Grizzard R. E. (wagon dealer), " "
 *Smith C. F. (wagon dealer), " "
 *Taylor, Ramsay & Co. (dealers), " "
 Newbill James S. Sr. (wagon), Trezevant
 Smith C. H. (light), " "
 *Crocket Cave J. (dealer), Troy
 Garrison & Walker (repairers), " "
 Harris J. C. (repairer), " "
 *Beck, Lawsan & McRee (dealers), Union City
 *Dietzel H. (dealer), " "
 Sacra H. S. (repairer), " "
 Tomerlin G. W. (repairer), " "
 *Trautwein & Semones & Co. (heavy
 wagon), " "
 *Whipple J. H. & Co. (dealers), " "
 Corsaw Samuel H. (wagon), White Bluffs
 Cox J. J. (dealer), " "
 Jones & Wakeman (wagon), " "
 Thompson T. T. (wagon), " "
 Carmack & Stalder (dealers), Winchester
 *Carter Bros. (dealers), " "
 Kesling & Knapper (repairers), " "
 Ramsey & Co. (dealers), " "
 Ruch A. C. (light and wagon), " "
 Hall & Reed (wagon), Yorkville

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Gear Mfrs.

*Bock Adam, Murfreesboro

**Hardware and Supply Deal-
ers.**

*King T. B., Brownsville
 *Carter, Magill Hardware Co., 700
 Market, Chattanooga
 *Green & Caldwell, 828 Market, "

BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
 BANNER WAGONS.**
 New Style this Year.

**WRITE FOR CUTS
 OF OUR LEADERS
 FOR 1891.**

Hardware and Supply Dealers—continued.

*O'Connell & Rogers, Chattanooga
 *Cruze, Buffett & Buckwell, Knoxville
 *Luttrell S. B. & Co., "
 *McClung C. M. & Co., "
 *Woodruff W. W. & Co., "
 *Bruce W. S. & Co. (jobbers), 37 Memphis
 Monroe, Murfreesboro
 *Byrn C. H., "
 *Neilson & Sanders, "
 *Street & Spain, "
 Adams R. F. & Co., 217 Broad, Nashville
 *Buford Bros., 166 North Market, "
 *Burns & Co., 315 North Market, "
 *Dudley Bros. & Lipscomb, "
 *Hitchcock L. H. & Sons, 126 North Market, "
 *Tenison A. M., "

Hardwood Lumber.

*Barton, Wrinkle & Collier, McKenzie
 *Gray Lumber Co., Memphis
 *McFerrin J. S. & Co., "
 *Memphis Hardwood Lumber Co., "
 Nashville Lumber Co., Nashville
 *Boyle L. V. & Co., Obion
 *Chester E. B., Rives

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

*Warner H. & Co. (spokes), Arlington
 *Johnson Bros. (spokes), Brownsville
 McKesson & Shaw (spokes), Clarksville
 *Dresden Spoke Factory, Dresden
 *Gallatin Mfg. Co. The (spokes), Gallatin
 Johnsville Spoke Co., Hustburg
 *Weis Jacob & Co. (spokes), Jackson
 *Manchester Mfg. Co. (spokes), Manchester
 *Burrroughs T. F. & Co., McMinnville
 *Beck H.A. & Co. (spokes), 179 Main, Memphis
 *Nashville Spoke & Handle Co., Adams e Taylor, Nashville
 *Chester & Keller Mfg. Co. (spokes), Rives
 Gehrett, Jacob & Co., Shelbyville
 Vance & Reedy (spokes), Troy
 *Campbell M. R., Tullahoma
 *Beck, Bransford & Co. (spokes), Union City
 *Bookwalter, Bro. & Co. (spoke stock), "

Machinery and Tool Mfrs.

*SINGER MFG. CO. THE (sewing machines)—(See p 4), 529 Church, Nashville, and 260 Second, Memphis

Neckyoke Mfrs.

(See also Woodwork Mfrs.)

McKesson & Shaw, Clarksville
 *Hartwell Bros., Clifton
 *Burrroughs T. F. & Co., McMinnville
 *Chester E. B., Rives
 *Campbell M. R., Tullahoma

Pole Mfrs.

(See also Woodwork Mfrs.)

*Chester E. B., Rives

Spoke Mfrs.

(See Hub and Spoke Mfrs. also Woodwork Mfrs.)

Wagon Mfrs.

(See Carriage and Wagon Makers.)

Woodwork Mfrs.

(See also Hub and Spoke Mfrs. and Wheel Mfrs.)

*Warner H. & Co. (spokes), Arlington
 *Johnson Bros. (spokes), Brownsville
 *Hartwell Bros. (neck yokes and singletrees), Clifton
 McKesson & Shaw (felloes, neck yokes, spokes, etc.), Clarksville
 *Dresden Spoke Factory (hubs and spokes), Dresden
 *Gallatin Mfg. Co. The (spokes), Gallatin
 Johnsville Spoke Co. (spokes), Hustburg
 *Weis Jacob & Co. (spokes), Jackson
 *Manchester Mfg. Co. (spokes), Manchester
 *Burrroughs T. F. & Co. (hubs, neck-yokes, side bars, etc.), McMinnville
 *Beck H. A. & Co. (spokes), 179 Main, Memphis
 *Nashville Spoke and Handle Co., Adams e Cumberland River, Nashville
 *Chester E. B. (wagon stock), Rives
 *Chester & Keller Mfg. Co. (neck yokes, axletrees, spokes, etc.), "
 Gehrett, Jacob & Co. (hubs, spokes, rims, etc.), Shelbyville
 Vance & Reedy (spokes), Troy
 *Campbell M. R. (spokes, hubs, etc.), Tullahoma
 *Beck, Bransford & Co. (spokes), Union City
 *Bookwalter Bro. & Co. (spokes and rim stock), "

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

TEXAS.

COMMERCIAL PAPER.—Assignment fully recognized. Assignee may bring suit in his own name. If obtained after maturity, all just discounts against assignor allowed against the assignee; not so if obtained before maturity for a valuable consideration, and without notice of discount or defense against the note. The liability of the drawer of a bill of exchange, or indorser, or the indorser of a promissory note, is secured and fixed, without protest or notice, by suit to first term of court after its maturity, or to next term, with cause shown why suit was not filed to first term after right of action accrued. When amount within jurisdiction of Justice Court, same may be done by suit against acceptor or maker within 60 days after maturity or right of action. The same may be secured and fixed with notarial protest. Three days of grace allowed on negotiable paper. Notes payable on demand are not entitled to days of grace; suit may be instituted on them, without previous demand, on the date of their execution.

INTEREST.—By contract up to and including twelve per cent.; where none is contracted for, the legal rate or eight per cent. If higher rate than twelve per cent. contracted for, whole interest voidable, if specially pleaded and referred by affidavit of the party.

Carriage and Wagon Makers.

		*Elzner P. O. (dealer),	Bastrop
		*Hasler T. A. & Co. (dealers),	"
Abilene Iron Works (wagon),	Abilene	Hess A. H. (dealer),	"
✓ Bixby J. R. (wagon),	"	Hubert John (wagon),	"
*Cameron & Phillips (dealers),	"	Kraus W. (wagon),	"
Ceatham W. C. & Co. (repairers),	"	Orto Fred (wagon),	"
Gibson & Williams (wagon),	"	Reynolds H. G. (wagon),	"
Grady P. H. (wagon),	"	Schneider F. (wagon),	"
*Hughes & Co. (dealers),	"	*Kelley & Schrock (dealers),	Bartlett
Martin J. G. (wagon),	"	Ridley R. R. (light and wagon deal- er),	Beaumont
✓ Porter T. (wagon),	"	*Wilson E. L. & Co. (dealers),	"
*Burns N. H. & Co. (dealers),	Albany	Peynghaus Charles (repairer),	Bedias
*Howsley Bros. (repairers),	"	"Austin Co." Farmer's Alliance Co- operative Association (dealers),	Belleville
Frank M. S. (repairer),	Alexander	Bailleaux J. B. (dealer),	"
Hall John (repairer),	"	Finn Oscar (repairer),	"
Knozer Martin (repairer),	"	Fox O. B. (repairer),	"
Sparks & Bryant (dealers),	Alvarado	Haman Chas. (repairer),	"
Wright & Son (repairers),	"	*Hellmuth C. F. (dealer),	"
Gibney M. (dealer),	Anderson	*Luhn E. Mrs. (dealer),	"
Steinhagen C. (wagon),	"	*Miller H. (dealer),	"
Roberts & McCoughan (dealers),	Aransas Pass	Roench M. (repairer),	"
Simmons J. R. (wagon),	Aurora	*Berringer Jake (repairer),	Belton
Brower & Stumpf (repairers),	Austin	Donly A. C. (repairer),	"
✓ Craven Geo. W. (wagon),	"	Haley W. L. (dealer),	"
*Cunningham R. D. (agent Milburn Wagon Co.),	"	Halloway & Walton repairers),	"
Eklund & Martin (repairers),	"	*Lee, Brown & Co. (dealers),	"
*Firebaugh W. H. & Co. (dealers),	"	*Ludlow & Smith (wagon dealers),	"
*Gerhard Hardware Co. (dealers),	"	Parnell A. (dealer),	"
Hillebrand John (dealer),	"	*Potts A. D. (dealer),	"
Jacobson F. & Co. (repairers),	"	*Wilson & Austin (dealers),	"
*Jones & Stelfox (repairers),	"	*Boon & Crist (dealers-),	Blanco
McFarland L. D.,	"	Wall L. H. (wagon),	"
*Milburn Wagon Co. (wagon deal- ers),	"	Rausleben H. F. (wagon),	Boerne
*Paggi M. (dealer),	"	Benten E. H. (wagon),	Bonham
Rosette & Beatty (repairers),	"	Coleman & Kennedy (wagon),	"
Thompson Peter (repairer),	"	*Dabney I. W. (dealer),	"
*Tips Walter (dealer),	"	*Davis Chas. (dealer),	"
Webb John A. (dealer),	"	*Ewing John H. (dealer),	"
Lea J. L. & Co. (dealers),	Baird	*Ewing V. A. (wagon),	"
Carmichael H. H. & Co. (dealers),	Bandera	*Nummelee W. A. & Co. (dealers),	"
Huffmyer E. & Bro. (dealers),	"	*Thompson, Abernathy & Co. (deal- ers),	"
Ramsey H. M. (repairer and dealer),	"	Lindeman O. (wagon),	Brenham
Eike Herman (wagon),	Bastrop	*Lusk & Parks (dealers),	"
Elzner A. F. (wagon),	"		

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BINGHAMTON WAGON CO., BINGHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

*Schurenberg F. W. (dealer),	Brenham	*Keller H. (dealer)	Corpus Christi
Wilhelm Albert (wagon dealer),	"	Myers A. A. (trimmer)	"
*Wood W. A. & Co. (dealers),	"	*Butler N. H. (dealer)	Corsicana
Drummond P. T. (wagon),	Brookston	Corsicana Carriage & Wagon Co.,	"
Egley V. Sr. (repairer),	Brownsville	*Drane M. & Son (repairers and deal-	"
Porter J. (repairer),	"	ers),	"
Souder Louis (wagon),	"	*McConnell John (dealer),	Crockett
*Hall & Harryman (dealers),	Brownwood	Baker & Woodworth (dealers),	Cuero
*Hurlburt & Semple (dealers),	"	Bischoff August (dealer),	"
*Low & Low (dealers),	"	*Buchel Otto & Co. (wagon dealers),	"
Woo'en T. P. (wagon and dealer	"	Heyer George (repairer),	"
in light),	Bryan	*Huck H. J. & Co. (dealers),	"
*Burns H. A. & Co. (repairers),	Burnet	Klippel John (repairer),	"
Burns & Russell (dealers),	"	Matindale A. V. (repairer),	"
*Smith T. W. (dealer),	"	Simon G. (repairer),	"
Wright D. J. (repairer),	"	Simon H. J. (repairer),	"
*Bauer Wm. & Co. (dealers),	Burton	*Stratton John (dealer),	"
*Knittel H. & Son (dealers),	"	Wetherall James (repairer),	"
Matson Moses (repairer),	"	*Williams & Bros. (light and wagon),	Daingerfield
Neinstadt Wm. (repairer),	"	Allen O. M. Jr. Buggy Co. (light and	"
Schilling F. L. (repairer),	"	wagon, wholesale mfrs.),	Dallas
Schoenfelder August (repairer),	"	Brooks G. W. Sr. (repairer),	"
*Watson Thos. & Co. (dealers),	"	*Camuse E. F. (wagon),	"
Compton O. G. (dealer),	Caldwell	*Cline & Brady (wagon),	"
Williams & Hewitt (repairers and	"	Cline & Cole (wagon),	"
dealers),	"	Coin T. B. (wagon),	"
*Brunner & Maret (wagon),	Calvert	Dagenhart J. B. (trimmer),	"
*Duncan & Allen (dealers),	"	Doarle Victor (wagon),	"
*Fuller L. T. (dealer),	"	*Emerson Talcott & Co. (dealers),	"
Gordon J. J. (trimmer),	"	Ewell Bros. (trimmers),	"
Stanger James (trimmer),	"	*Fife & Gaston (dealers),	"
McCord A. P. (wagon dealer),	Cameron	Guillot E. E. (dealer),	"
Dolegie Frank (repairer),	Cat Spring	Hilbert Lewis (trimmer),	"
*Bridges B. F. (repairer),	Center	Hubbard H. W. (dealer),	"
Jarratt J. A. (repairer),	"	Johnson J. E. (dealer),	"
*Ramey & Lister (repairers and deal-	"	*Keating Implement and Machine	"
ers),	"	Co. (dealers),	"
Graves E. P. (repairer),	Centreville	*Knight & Best (dealers),	"
Campbell W. H. (wagon),	Chapel Hill	*Parlin & Orandorff Co. W. Robin-	"
Small B. F. (dealer),	"	son, mgr. (dealers),	"
Swautskoski Wm. (wagon),	"	*Rodgers H. R. (dealer),	"
*Allison, Young & Wigton (dealers),	"	*Sheets & Cosman (light),	"
	Clarksville	*Tompkins Machine and Implement	"
*Hooker P. (dealer),	"	Co. (dealers),	"
*Starbaugh Harry (wagon),	"	Travis R. C. (trimmer),	"
Wagoner J. W. (wagon),	"	Treddell J. W. (wagon),	"
*Washington M. S. (dealer),	"	*Weir Plow Co. (dealer),	"
*Brown E. Y. & Co. (dealers),	Cleburne	*Witwer J. S. (dealers),	"
*Dickson C. & Co. (dealers),	"	Woodson & Allbritton (dealers),	"
*Gray V. & Co. (dealers),	"	*Worden & Smith (wagon),	"
Kennedy J. W. (dealer),	"	Clark & Paukin (wagon),	Decatur
Lovelady & Dalton (dealers),	"	*Ford, Weakley & Johnston (deal-	"
*Wilson H. S. (dealer),	"	ers),	"
Bailey J. M. (dealer),	Coleman	Gorbet Edward & Co. (wagon),	"
Gordon & Collins (dealers),	"	*Lillard & Co. (dealers),	"
Blandford C. C. (dealer),	Colorado	Ray & Taylor (heavy wagon),	"
Camp B. F. (repairer),	"	Smith R. H. (dealer),	"
*Coman & Shear (dealers),	"	Wilson Bros. (light),	"
*Malin & Colvin (dealers),	"	Price James A. (dealer),	Del Rio
*Panhandle Machinery & Improve-	"	Olver Levi (repairer),	Denison
ment Co. (dealers),	"	*Hanna Samuel & Son (dealers),	"
Robinson W. F. (repairer),	"	Hollen John (repairer),	"
Waldo & Wells (dealers),	"	Jenkins J. E. (repairer),	"
Ramsey James (dealer),	Columbus	Leeper Hardware Co. (dealers),	"
*Sandmeyer J. F. (dealer),	"	*Tignor & Mosse (wagon),	"
Skeen & Hastings (repairers),	"	*Andruss G. W. & Son (dealer),	Dublin
Taylor A. (repairer),	"	Bailey B. W. (dealer),	"
Taylor F. M. (dealer),	"	*Fewell & Lewis (dealers),	"
Gass Jacob (wagon),	Comfort	Holandhead J. H. (repairer),	"

CARRIAGE PRINTED BY THE
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Carriage and Wagon Makers—continued.

Ward T. L. (repairer),	Dublin	*Atkin S. T. & Co. (dealers),	Georgetown
Weaver & Harber (dealers),	"	Gabagan T. B. (repairer),	"
Dobbin R. R. & Co. (wagon),	Eagle Lake	*Leavell John H. dealer,	"
*Williamson John O. (wagon),	Eagle Pass	Robinson E. P. (dealer),	"
Keahey D. B. (repairer),	Eastland	Salyer & Steele (dealers),	"
Cox Charles (wagon),	Elysian Fields	Spencer O. L. (dealer),	"
*Blakey J. & Co. (wagon dealers),	Ennis	Jackel W. H. (dealer),	Giddings
Dean W. A. (repairer),	"	Morris F. (wagon),	"
Dunkely C. (wagon dealer),	"	Northrop J. D. (dealer),	"
Lattimer & Noble (wagon),	"	*Buie F. N. (dealer),	Gilmer
*Pace J. A. (wagon dealer),	"	Roberts W. H. & Son (wagon),	"
*Soape A. J. (dealer),	"	Blackburn William (wagon),	Goliad
*Cullison G. J. (wagon)	Fairfield	Sanderfur & Neyland (light and wagon),	"
Miller A. M. & Sons (dealers),	Farmersville	*Booth & Sons (wagon dealers),	Gonzales
Hale J. P. (repairer),	"	Clark, Wyatt & Fly (dealers),	"
*Price & Bell (dealers),	"	Dewitt Green (dealer),	"
Rike & Graham (dealers),	"	Gardien & Kent (dealers),	"
Sneed George (repairer),	"	Granger William (wagon),	"
Wiley & Chapman (dealers),	"	*Kokemot & Jacks (dealers),	"
*Arnim & Lane (dealers),	Flatonia	*Lamkin T. M. (dealer),	"
Brown A. J. (wagon),	"	*Miller James (repairer and dealer),	"
*Cockrell M. (dealer),	"	Moore A. J. dealer,	"
Frankle Bros. (repairers),	"	*Armstead, Cooper & Ende (dealers),	Greenville
*Harrison J. M. (dealer),	"	Beall J. L. (dealer),	"
McGinty J. M. (dealer),	Fort Worth	Lowenstine K. L. (dealer),	"
Armstrong A. (dealer),	"	Keller John Jr. (repairer),	Hedwig's Hill
Askew J. B. (dealer),	"	Stortz Lewis (repairer),	Helena
*Biddle, Smart & Co. (light),	"	Hauser E. agent (dealer),	Hempstead
Eitelman George (repairer),	"	Kilpatrick Mat (repairer),	"
*Fort Worth Carriage Works, John G. Jahns, prop.,	"	Nichols William (repairer),	"
*Fort Worth Implement Co. (dealers),	"	Wier J. (repairer),	"
*Huffman W. A. Imp. Co. (dealers),	"	Flanagan C. (light),	Henrietta
*Keller Henry E. (dealer),	"	Slack & Dawson (wagon),	"
*Lathrop & Vincent (dealers),	"	*Cox R. Y. (wagon),	Hico
*Sechler & Co. (dealers),	"	Hyles J. A. (repairer),	"
Arhelger William (repairer),	Fredericksburg	*Phillips A. L. (wagon),	"
Fassel M. (repairer),	"	Spafford Thomas (repairer),	"
Krauskopf O. (dealer),	"	Schmidt A. (repairer),	High Hill
*Patton A. L. (dealer),	"	*Carter S. E. & Co. (dealers),	Hillsboro
Ransleben C. L. (wagon, also dealers),	"	*Hawkins Hardware Co. (dealers),	"
Bosley Bros. (wagon),	Gainsville	*Erwin S. L. & Co. (dealers),	Honey Grove
Boots & Purdy (repairers),	"	*Hockaday, Gray & Co. (dealers),	"
*Cleaves & Fletcher (dealers),	"	Kinsworth A. N. (wagon),	"
*Durie & Henderson (dealers),	"	Williams H. S. (wagon),	"
Farthey A. J. (repairer),	"	Alsworth C. W. (wagon dealer),	Houston
*Stevens Kennerly & Spragin (dealers),	"	*Avery B. F. & Sons (wagon dealers),	"
Biehler C. L. & Bro. (dealers),	Galveston	*Baldwin J. C. & Co. (dealers),	"
*Blum B. & Co. (dealers),	"	Davis J. W. (trimmer), 12 Travis,	"
*Bohn Nicholas (repairer),	"	Davis W. C. (repairer),	"
Brown J. S. Hardware Co. (dealers),	"	Grant R. A. (dealer), 50 and 52 Congress,	"
Gleich Aug. & Co. (wagon, also dealers),	"	Houston Light Carriage Mfg. Co.,	"
*Gregory & Son (dealers),	"	Isaac Joseph (wagon), 24 and 26 West Preston,	"
Lausen H. J. (repairer),	"	*Larendon Edward (dealer),	"
*Levy J. & Bro. (dealers),	"	*Meyer Jos. F. (dealer), 30 and 32 Franklin,	"
Schmidt F. D. (repairer),	"	*Riesner B. A. (wagon), 13 and 15 Commerce,	"
*Seixas E. E. (light, wagon and dealer),	"	*Schwarz C. (dealer wagon), 181 to 185 Preston,	"
White J. V. (dealer),	"	Williams G. W. (wagon), San Jacinto c Commerce,	"
*Williams W. J. (dealer),	Garland	*Boelsche W. F. (wagon),	Industry
Bradley C. C. (dealer),	"	Goldmer Chas. (dealer),	"
Hays J. T. (repairer),	"	*Newmann H. (dealer),	"
Mewsham J. T. (repairer),	"	Schmidt F. (wagon),	"
Roberts W. R. (wagon),	"	Wilson J. H. & Son (repairers),	Iredell
*Brown J. D. & Co. (dealers),	Gatesville		
McClinton B. F. (repairer),	"		
Sassee & Powell (dealers),	"		
Anderson P. G. (wagon),	Georgetown		

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Lane J. H. (repairer),	Jacksonville	*Anderson W. M. (dealer),	Navasota
Bender Gus (wagon),	Jefferson	Busby I. S. (wagon),	"
Gory L. W. (light),	"	Hearn O. (repairer),	"
*Kennon W. R. (wagon),	"	Horton & Madley (dealers),	"
*Spellings S. A. (wagon),	"	Knobel Frank (repairer),	"
Hughes Joseph (repairer),	Kellyville	*Rodes Owen & Co. (dealers),	"
Tyrus Robert M. (repairer),	Kerens	Santa J. A. (repairer),	"
Brautigam A. (repairer),	Kerrville	*Smith P. A. (dealer),	"
*Schreiner & Dietert (repairers),	"	DeVaney Geo. D. (wagon),	New Birmingham
Smith Bros. (dealers),	"	*Faust Peter & Co. (wagon dealers),	New Braunfels
Cleveland Wm. (repairer),	Kimball	Galle & Mueller (repairers),	"
Teague J. K. (repairer),	Kingston	*Henne Louis (dealer),	"
*Erwin S. L. & Co. (dealers),	Ladonia	*Holz Nic & Son (repairers and deal- ers),	"
*Nunn, Blakeney & Co. (dealers),	"	Orth & Gerlich (dealers),	"
White J. M. (repairer),	"	Pfeuffer Geo. & Co. (dealers),	"
*Heintze A. & Co. (wagon dealers),	La Grange	Schmidt Wm. (repairer, also dealer),	"
Prause A. (wagon),	"	*Miller L. & Co. (dealers),	Orange
Rankin & Zwernemann (dealers),	"	Street Wm. D. (wagon),	"
Warnken A. (repairer and dealer),	"	Goerner Ed. (light and wagon),	Paige
*White & Bradshaw (wagon dealers),	"	*Soder & Pauls (dealers),	"
*Low & Low (dealers),	Lampasas	Copeland C. M. & Co. (repairers),	Palestine
*Millicon E. B. (dealer),	"	Allen Nat. (wagon),	Paris
Payn Phillip (repairer),	"	*Birmingham W. L. (dealer),	"
Reed Jerry (repairer),	"	Brosius Bros. (wagon),	"
*Singletary S. T. & Co. (dealers),	"	Christian W. T. (repairer),	"
*Taylor George R. (dealer),	"	Cooper C. H. (light),	"
*Dean A. & Son (wagon),	Lancaster	Cooper W. H. (repairer),	"
Williams G. W. (repairer),	Leesville	Hale J. W. & Co. (dealers),	"
Hickman J. M. & Son (wagon),	Leonard	Thrasher William (repairer),	"
Munio John (dealer),	Liberty Hill	*Vonner, Collins & Dulaney (deal- ers),	"
*Chew A. R. (wagon dealer),	Lockhart	Walker Bros. (dealers),	"
Lane J. M. (repairer),	"	*Walker W. F. (repairer),	"
*Masur Bros. (dealers),	"	Autrey & Son (wagon),	Pilot Point
Dodd J. N. (dealer),	Lone Oak	Clifton & Harrison (dealers),	"
Allen J. W. (wagon),	Marlin	Moffatt W. E. (dealer),	"
*Marlin Lumber Co. (wagon dealers),	"	Pickle J. M. (dealer),	"
Sims Tone I. (dealer),	Marshall	Amos John (repairer),	Pittsburgh
Kelly Stephen (repairer),	"	*Boyd Bros. (dealers),	"
Raines M. M. (dealer),	"	Hicks W. B. (repairer),	"
Yakel H. (wagon),	Mart	Robinson J. E. (dealer),	"
Rogers M. L. (repairer),	Mason	*Russell & Sons (dealers),	"
Graebner Louis (repairer),	"	*Wylie & Holman (dealers),	"
Krusse William (repairer),	McGregor	*Bowser & Skiles (dealers),	Plano
Bush E. A. (repairer),	"	Chamberlin S. B. (repairer),	"
Phillips C. R. (dealer),	"	*Cummins W. S. (dealer),	"
Skidmore & Hatch (dealers),	"	Kendrick M. R. (dealer),	"
Smith & White (repairers),	"	*Griffith T. W. & Co. (wagon),	Reagan
*Dowell J. P. (dealer),	McKinney	*McDowel, Peyton & Co. (wagon dealers),	"
Faris & Hancock (repairers),	"	Price & Boyd (repairers and dealers),	"
Gerrish & Thurman (repairers),	"	Strait G. B. (wagon),	Richardson
*Heard J. S. & D. S. (dealers),	"	Eckman J. W. (repairer),	Richmond
Knott R. C. (repairer),	"	Jones J. P. (wagon),	"
Matthews J. G. (dealer),	"	Kochan Frederick (wagon),	"
Miller W. F. (wagon),	"	Strelsky L. (repairer),	Rockdale
Moore J. C. (dealer),	"	Williams G. W. (repairer),	"
*Newsome I. D. & Sons (dealers),	"	*Witcher & Coffield (dealers),	"
Persohn J. W. (repairer),	"	Gaines J. C. (farm wagon),	Rockwall
*Shain Jesse (dealer),	"	Helmecke O. H. (repairer),	Round Top
*Cole J. T. & R. L. (dealers),	Morgan	Pfander A. (repairer),	"
*Ford F. J. (dealer),	"	*Rosenberg Alex. (dealer),	"
McCary & Winston (dealers),	"	Farmer M. W. (wagon),	Rusk
Snelgrass H. (repairer),	"	Lang W. P. (dealer),	"
Welch R. M. (repairer),	Mt. Enterprise	Newton Hix (wagon),	"
Westall Jacob (wagon),	Nacogdoches	*Summers J. W. (dealer),	"
*Mims W. P. (dealer),	"	Thompson David (wa. on),	"
Sanders & Mims (dealers),	Navasota	White O. P. (dealer),	"
*Ackerman J. M. (dealer),	"		
*Ahrenbeck B. H. & Co. (wagon),	"		

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Austin R. N. & Bros. (repairers),	San Angelo	LaRoe James (repairer),	Terrell
*Baker A. J. (dealer),	"	Kimble W. H. (dealer),	"
Copeland J. C. (repairer),	"	Lockhead W. A. (light and wagon),	"
Freeze P. K. (repairer),	"	Lumpkin Edward (wagon),	"
*Gwin, Allen & Brown (dealers),	"	*Phillips F. M. (dealer),	"
Hagelstein H. (repairer),	"	Polk Albert (repairer),	"
*Baetz J. (light wagon and cart),	San Antonio	Wilson J. R. (repairer),	"
Eckenroth Bros. (light),	"	*Bender J. M. (wagon),	Texarkana
Heye D. (trimmer),	"	Motz C. T. (wagon),	"
Hicks C. E. (dealer),	"	Wilkerson Charles (dealer),	"
*Hofheinz R. J. (dealer),	"	Foster B. H. (repairer),	Throckmorton
McGoldrick & Spurrier (repairers),	"	McCormack & Schiek (wagon),	"
*Milburn Wagon Co., M. V. Cumius,	"	*Parrott E. T. (dealer),	"
agent,	"	Peckham W. H. (dealer),	"
Pigott Michael (light and wagon),	"	Thorp J. L. (repairer),	"
San Antonio Buggy Co. (dealers),	"	*Burns J. D. (dealer),	Tyler
*Schiffers Peter (repairer),	"	Clark A. & Co. (dealers),	"
*Staaeke Bros. (dealers),	"	*Dilley, Connolly & Mansfield (deal-	"
*Collins James (wagon),	San Augustine	ers),	"
Dixon Felix B. (wagon),	"	Dobbs & Leverett (dealers),	"
Hora W. H. (wagon),	"	Hood A. F. (repairer),	"
*Brown F. C. (dealer),	San Marcos	*Murchison & Williams (dealers),	"
Gary J. H. (dealer),	"	Smith Anthony (repairer),	"
*Hutchings Charles (dealer),	"	Williams Geo. (repairer),	"
Morris John E. (wagon, also dealer),	"	*Wimberly & Phillips (dealers),	"
Porter J. R. (dealer),	"	Lewis W. H. (repairer),	Van Alstyne
Reasoner T. (wagon),	"	*McCorkle C. C. & Co. (wagon),	"
Baumgarten Emil (dealer),	Schulenburg	McKinney W. T. (repairer),	"
*Cranz & Kessler (dealers),	"	Tolbert Bros. (dealers),	"
*Herder Bros. (dealers),	"	*Welker J. L. & Son (dealers),	"
Matula J. (dealer),	"	Alden C. R. (repairer and dealer),	Victoria
Newhaus Bros. (dealers),	"	Dietz John Sr. (repairer),	"
Schulz Emil (wagon),	"	Dupree J. L. (dealer),	"
Dunsbach William (wagon),	Seguin	*Goldman A. (dealer),	"
McKnight Isham (wagon),	"	*Huck H. J. & Co. (dealers),	"
Neil John A. (wagon),	"	Kline A. (dealer),	"
*Tips & Campbell (dealers),	"	Knowland & Rose (repairers),	"
Nowatnick A. (repairer),	Serbin	*Stratton & Kern (dealers),	"
*Metz Bros. (dealers),	Sherman	Wagner Frank (repairer),	"
Patton N. C. (dealer),	"	Wagner J. (wagon),	"
*Roberts, Hardwick & Taylor Co.	"	Hopkins J. F. (repairer),	Waco
(dealers),	"	Hopkins Patrick (repairer),	South
Wilson & Co. (dealers),	"	5th bet Austin and Franklin,	"
Johnson W. W. (dealer),	Strawn	Morris Bros. (repairers),	148 South
*Brinker Bros. (wagon dealers),	"	6th,	"
	Sulphur Springs	Munroe John (repairer),	"
*Carter J. F. (wagon dealers),	"	*Padgitt Tom (dealer),	427 to 433
*Johnson J. H. & Bro. (dealers),	"	Austin,	"
Melton Bros. (wagon),	"	Parker Bros. (dealers),	"
Proctor & Hinnant (wagon),	"	Reese E. F. & Son (light and wagon),	"
Sulphur Springs Leather Mfg. Co.	"	c Washington and North 3d,	"
(dealers),	"	Sparks & Son (dealers),	"
*Williams J. D. (dealer),	"	Beyer & Weikel (repairers),	Wallhalla
Wied Aug. (repairer),	"	Letzerich C. & Bro. (wagon),	Warrenton
Bain Alex. (repairer),	Sweet Home	*Bullard D. B. (dealer),	Waxahachie
Brown & Son (light),	Taylor	Kennedy J. P. (dealer),	"
*Eikel A. (dealer),	"	Langsford S. P. (dealer),	"
Freitag H. (repairer),	"	Moore R. J. (dealer),	"
*Taylor Hardware Co. (dealers),	"	*Waxahachie Grain and Implement	"
Wallace H. A. (wagon),	"	Co. (dealers),	"
Fergua R. (repairer),	Tehuacana	*Wilson J. B. (dealer),	"
Gott & Baker (repairers),	Temple	Barnhill & Schryver (wagon),	Weatherford
Lee & Tally (dealers),	"	Brown & Co. (dealers),	"
Linebaugh D. H. (light),	"	Buckham A. I. (wagon),	"
Watson & Geyver (dealers),	"	*Carter W. D. (dealer),	"
Davis O. (wagon),	Terrell	*Davis J. A. (dealer),	"
Ferrel A. (repairer),	"	Floyd I. W. (light),	"
Kimball W. H. (dealer),	"	*Foat R. H. (dealer),	"
*Gaffney Hardware Co. (dealers),	"	Glouten & Horgran (wagon),	"
	"	Groft A. E. (wagon),	"

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

PROMPT
SHIPMENT.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Henna F. M. (light),	Weatherford
*Rainbolt H. H. & Co. (dealers),	"
Armstrong & Co. (wagon),	Weimar
*Boettcher F. (dealer),	"
*Herder George (dealer),	"
Kolman & Fisher (dealers),	"
Moskow John (wagon),	"
*Munn W. C. (dealer),	"
Rose A. F. (dealer),	"
Walker W. (wagon),	"
*West T. M (wagon),	West
Berry Bros. (dealers),	Wichita Falls
Cheney T. J. & J. B. (repairers),	"
Jenkins S. M. (repairer),	"
*Keller & Durrett (dealers),	"
Killion S. A. (repairer),	"
*Lynch R. O'C., (dealer),	"
Randolph & Killian (repairers),	"
Soule G. A. (dealer),	"
*White C. C. (dealer),	"
Wichita Falls Implement Co. (dealers),	"
*Zeiglar J. C. (dealer),	"
Hasehke Paul (wagon),	Winchester
Anderson N. L. (dealer),	Winnsboro
Fletcher Joseph (repairer),	"
Jackson D. M. (repairer),	"
Nance F. K. (dealer),	"
Vaughan C. C. (repairer),	Yoakum
Gips Otto (repairer),	Yorktown
Thuem C. Wm. (wagon),	"

Hardware and Supply Dealers.

*Johnson J. D.,	Atlanta
Baugener G. C.,	Austin
*Firebaugh W. H. & Co.,	"
*Gerhard Hardware Co.,	"
*Fips Walter,	"
*Boon & Christ,	Blanco
*Huey & Philp,	Dallas
*Maroney Hardware Co.,	"
*Henry Wm. & Co., 513 and 515	"
Houston,	Fort Worth
Cleaves & Fletcher,	Gainesville
*Durie & Henderson,	"
*Stevens, Kennerly & Spragins,	"
*Stoner & Campbell,	"
*Blum B. & Co.,	Galveston
*Brown J. S. Hardware Co.,	"
*Fauth John,	Gonzales
*Bering & Cortes,	Houston
*Dumble Geo.,	"
*Heitmann F. W. & Co., 1 Main,	"
*Meyer Joseph F., 30 and 32 Franklin,	"
*Morris J. R. Son, 49 and 51 Main,	"
*Elmendorf & Co.	San Antonio
*Langholz Chas. J.,	"
*Tips & Haarman (wholesale),	Waco
*Strauss Ed. (wholesale),	Weatherford
*Bell R. E.,	"

Carriage and Wagon Dealers.

(See *Carriage and Wagon Makers*).

Machinery and Tool Mfrs.

SINGER MFG. CO. THE (sewing machines)—(See p 4), S. W. corner Commerce and Casino, San Antonio, and 2118 East Market, Galveston

UTAH.

COMMERCIAL PAPER.—Is governed by the statutes of the Territory. Notice of dishonor may be given by the holder or any party to the instrument, who may be called on to pay it, and must be in writing. Days of grace are not allowed. The 1st of January, 22d of February, 30th of May, 4th of July, 24th of July, 25th of December, and Thanksgiving and fast days are legal holidays. The apparent maturity of a negotiable instrument, payable at a particular time, is the day on which by its terms it becomes due, or when that is a holiday the next preceding business day, except when such preceding day is also a holiday, in which event it becomes due on the next succeeding business day. The apparent maturity of a bill payable at sight, or on demand is, first, if it bears interest one year after its date; or second, if it does not bear interest ten days after date in addition to time necessary to forward it for acceptance. The apparent maturity of a promissory note, not payable at sight or on demand is first, if it bears interest one year after its date, or second, if it does not bear interest six months after date. When a note is payable a certain time after sight or demand, such time is to be added to the periods above mentioned. Damages, instead of interest after *dishonor*, are allowed on dishonored bill drawn or negotiated within this Territory as follows: one per cent. on principal sum if drawn on persons within this Territory, but within the United States, two and one-half per cent. on said principal sum; if drawn on any person in any place without the United States, five per cent. on said principal.

INTEREST.—Ten per cent. when no rate is specified. Any amount may be reserved.

Carriage and Wagon Makers.

Devey Wm. (repairer),	Alpine
Carter James (repairer),	American Fork
McDonald R. D. (wagon),	Bingham
Anderson Joseph P. (dealer),	Ephraim

Christenson J. P. (dealer),	Ephraim
Christiansen F. N. (repairer),	"
Dahl Alf (repairer),	"
Dorius John Jr. (dealer),	"
Frederickson Carl A. (repairer),	"
Jensen George P. (repairer),	"

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers—continued.

Meilstrup J. P. (dealer),	Ephraim	Jensen Nels (repairer),	633 South
Clawson George (light and wagon),	Farmington	First, East,	Salt Lake City
Earl John (repairer),	"	King Wm. D. (wagon),	205 South
Adams S. Z. (repairer),	Kanab	West Temple,	"
Carlisle John G. (repairer),	Logan	Klippel Phil. (light),	144 to 148 West
*Consolidated Imp. Co. (dealers),	"	Second, South,	"
*Co-op Wagon and Machine Co.	"	*Lowe Geo. A. (dealer),	133 South
*Lowe Geo. A. (dealer),	"	First, East,	"
Lundburg Charles (repairer),	"	Malquist Bros. (wagon),	Olive east
McKiny Andrew (repairer),	"	of Commercial,	"
Sevyard & Son (repairers),	"	Neder Philip (repairer),	"
Stephens Sidney (dealer),	"	Peck J. A. (wagon and repairer),	111
*Studebaker Bros. Mfg. Co. (dealers),	"	North First, West,	"
Willson John (repairer),	Manti	Puzey Henry (repairer),	Olive near
Heiner Bros. Com. Co. (wagon dealers),	Morgan	Commercial,	"
Andrews C & Co. (wagon dealers),	Nephi	Salt Lake Carriage and Wagon Shops,	Olive east of Commercial,
Benson Peter (repairer),	Newton	*Studebaker Bros. Mfg. Co. (dealers),	33 and 35 South Main,
Consolidated Imp. Co. (dealers),	Ogden	Union Carriage and Wagon Works,	(light and wagon), 156 South
*Co-operative Wagon and Machine	"	First, East,	"
Co. (dealers),	"	Gubler Casper (repairer),	Santa Clara
*Douglass Geo. B. (repairer),	"	Stucky John (repairer),	"
Farr W. & Co. (dealers),	"	Neils Anthon (light),	Spanish Fork
*Lowe George A. (dealer),	"	Neilson & Creer (dealers),	"
Pearce Wm. (repairer),	"	Robertson & Brockbank (wagon),	"
Schnegelsberg & McNaughton (wagon),	"	*Spanish Fork Co-op. Asso. (dealers),	"
*Stevens Sidney (dealer),	"	Spanish Fork Mercantile Co. (dealers),	"
Prisbi Joseph (repairer),	Orton	Warner James (repairer),	"
Wilcox J. D. (wagon dealer),	Otter	Ford Wm. (repairer),	Spring City
Berry Bros. (repairers),	Park City	*Boyer & Bringham (dealers),	Springville
Hutchinson & Cottrell (wagon),	"	Carter W. H. (repairer),	"
O'Connell & Thompson (repairers),	"	Daley Chas. (repairer),	"
White M. M. (repairer),	Peoa	*Deal Bros. & Mendenhall (dealers),	"
*Clark Bros. & Co. (dealers),	Pleasant Grove	Kindred John R. (repairer),	"
Driggs F. S. (wagon),	"	*Reynolds H. T. & Co. (dealers),	"
*Woolley Lund & Judd (dealers),	St. George	*Roylance, Crandal & Co. (dealers),	"
*Co-operative Wagon and Machine	"		
Co., 114 to 128 South First,	Salt Lake City		
East,	"		
*Consolidated Imp Co. (dealers),	"		
Deseret Carriage and Wagon Co.,	"		
(repairers), 115 and 117 East	"		
Second, South,	"		
Folsom Wm. B. (wagon and repairer),	"		
219 West South Temple,	"		
Hartwell Byron (repairer),	"		

**Hardware and Supply
Dealers.**

*Co-operative Wagon and Machine	
Co., 114 to 128 South First,	Salt Lake City
East,	"
Midgley J.H., 123 East Second, South,	"

VERMONT.

COMMERCIAL PAPER.—Promissory notes, bills of exchange, drafts and checks, with negotiable words, are negotiable in conformity with the rules of general Mercantile Law, and in the hands of any *bona fide* holder for value, becoming such before maturity, are clear of all defenses, good between original parties, without words to that effect. An indorser who is not a party is *prima facie* joint promisor—and if there are sureties, co-surety. If he so indorse after delivery of note, and not in pursuance of any contract made at time of delivery, upon his showing the fact, he will be held *prima facie* as collateral guarantor, and as such entitled to reasonable notice of default of principal. If a note so indorsed be negotiated, and the indorser would hold such guarantor as joint promisor, the burden of proof is upon the former to show himself *bona fide* holder for value. It is the duty under heavy penalty, of vendor of patent right, or right claimed by him to be such, who takes any promise or obligation in writing, of which the consideration, in whole or part, is such right to insert in body of such instrument above signature in prominent and legible writing or print the words "given for a patent right" and such instrument is subject in any hands to all defenses good between original parties, such instrument is not rendered void by the omission of the above required words, but is good in hands of *bona fide* holder for value, who takes it before maturity and without notice. When paper subject to grace falls due on Sunday or legal holiday, it shall be considered as due on the next preceding business day.

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.**Binghamton Wagon Co., Binghamton, N. Y.**

INTEREST.—The legal rate of interest is six per cent. Annual interest on notes, bills and similar obligations, is allowed as follows: The yearly interest on the principal sum bears interest as a new principal from the end of the year in which it accrues until final settlement. Payments, with interest thereon, reckoned to end of year in which they are made, are applied to liquidate, first, the interest on the yearly interest; 2d, the yearly interest on the principal; 3d, the principal. Banking associations and banks may compute interest and discount at six per cent. according to the established rules of banking; and savings banks may receive six per cent. payable semi-annually. The *lex loci contractus* is regarded in the matter of interest in the courts of Vermont.

Carriage and Wagon Makers.

		Lupton M. D. (repairer).	Braintree
		Benois Joe (repairer).	Brandon
Milles Henry (repairer),	Albany	*Briggs Henry D. (wagon).	"
Wallace T. J. (repairer),	"	Fadden James A. (repairer).	"
Brayton E. R. (dealer).	Alburgh	Wheeler J. C. (dealer).	"
Clark W. A. (dealer),	"	Clark G. W. (light), Spring.	Brattleboro
Darby L. M. (repairer),	"	Elliott Charles S. (repairer), Spring.	"
Duell C. P. (repairer),	"	Gilson C. P. (dealer),	"
Gallagher Joseph (wagon),	"	Griggs D. L. (repairer),	"
Cullinan P. C. (repairer),	Arlington	Hildreth J. T. & Co. (light and wagon), Elm.	"
Still Biglow (dealer).	"	Minor W. H. & E. S. (dealers),	"
Beals Fred. W. (dealer).	Bakersfield	Pratt H. A. (trimmer), 71 Elliott,	"
Morsett Joseph (wagon),	"	Rockwell & Sherwin (light and wagon and dealers).	"
Perkins A. G. (wagon),	Barnard	Shepardson O. P. (repairer), 26	"
Abbott Edward (dealer).	Barnet	Washington,	"
Clement Bros. (repairers).	"	Willder A. F. (repairer),	"
Benjamin D. T. (repairer),	Barre	Williams F. D. (light and wagon,	"
Buck D. B. (light).	"	wholesale), 60 Frost,	"
Cady G. I. (wagon),	"	Bessette J. A. & Bro. (light),	Bridport
Corlis Curtis B. (light),	"	Spaulding J. N. (repairer),	"
Cote Clifford (light).	"	Cades James W. (dealer).	Brighton
Jackson Gilman I. (dealer),	"	*Fitzgerald George II. (dealer).	"
Richardson W. F. (dealer),	"	Ladd C. D. (repairer),	"
*Trow John (dealer).	"	Trolier J. B. (repairer),	"
Bieckford S. F. (wagon),	Barton	Cushman O. J. (wagon).	Bristol
Buzzel Geo. W. (repairer),	"	Duby R. C. (wagon).	"
Olmstead Alphonso M. (light),	"	Dushee Bros. (wagon),	"
Phillips H. D. (trimmer),	"	Grenough Frank (wagon).	"
*Ufford Charles J. (dealer),	"	Lawrence W. A. (dealer),	"
Whiteher H. O. (dealer),	"	*McIntyre Napoleon (repairer),	"
Burbank Stephen (light),	Barton Landing	Wright John H. (repairer),	"
Fairbrother A. C. (light),	"	Abbott R. Jr. (wagon).	Brookfield
Farr N. H. (dealer).	Bellows Falls	Bean A. M. (repairer),	"
French Geo. N. & Co. (light),	"	Clark William (dealer),	"
Frost H. S. (dealer),	"	Watchie J. B. (repairer).	Burke
*Lovell L. T. 2d (dealer),	"	Bostwick G. H. (repairer), 24 Monroe.	"
Whitman O. H. (repairer and dealer),	"		Burlington
Allen Eri (wagon),	Bennington	Cartier Joseph (repairer), 128 North Liberty,	"
Bassett James (wagon),	"	Clark Wm. H. (dealer), 87 St. Paul,	"
Buss R. S. (wagon and dealer),	"	Crosby Alex. (heavy carts and lumber trucks), Champlain e Main,	"
Houghton M. B. (dealer),	"	Doyle W. M. (repairer), Winooski av,	"
*Moon Isaac T. (repairer),	"	Gosselin Louis (repairer), 219 Main,	"
Remington Milo G. (wagon),	"	Gosselin Peter, 157 Champlain,	"
*Strong & Bro. (light and heavy),	Benson	*Hagar G. I. (trimmer), 174 College,	"
Sweet Stephen I. (repairer),	Berkshire	*Holton Joel H. (trimmer), 98 Church,	"
Richardson L. M. (repairer),	Berlin	*Peirce A. G. (dealer), 190 and 192 College,	"
Chadwick C. R. (repairer),	Bethel	Ray H. A. (light), 64 Front,	"
Hibbard W. J. (repairer),	"	Robarge U. (repairer), 219 Main,	"
*Kidder Charles H. (dealer),	"	Smith William & Co. (light and dealers), 153 St. Paul,	"
Stearns A. L. (dealer),	"	Clark C. E. (repairer).	Cabot
Weston E. M. (wagon),	"	Collins O. R. (dealer).	"
Sargent M. W. (repairer),	Boltonville	Ainsworth O. W. (repairer).	Calais
Bagley C. C. (wagon),	Bradford		
Brown George E. (repairer),	"		
Edwards W. M. (repairer),	"		
Libbey Bros. (dealers),	"		
*Winship H. A. (dealer),	"		
Blanchard William (repairer),	Braintree		
Hatch Darius (repairer),	"		

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Brown A. A. (light),	Calais	Kendall L. C. (dealer),	Enosburgh Falls
Gould W. P. (repairer),	"	Quimber Geo. H. (trimmer),	"
Beardsley H. E. (repairer),	Cambridge	Ayres F. W. (dealer),	Essex
*Brush Reuben (dealer),	"	Mansfield C. A. (repairer),	"
Scott W. M. (wagon),	"	Thomas J. King (repairer),	"
Smith W. M. (dealer),	"	Woodworth L. (repairer),	"
Aldrich Arthur (wagon),	Canaan	Holley S. H. (dealer),	Essex Junction
Flanders W. J. (light),	"	*Sibley & Place (dealers),	"
Green Charles (repairer),	"	Stanley F. H. (repairer),	"
Quimby I. E. (repairer),	"	Stanley N. D. (repairer),	"
Reasseau Thomas (light),	"	Fancher W. H. (wagon),	Fairfax
Barrows F. A. (dealer),	Castleton	Hicks M. V. (dealer),	"
Dugas A. G. (light and wagon),	"	Hunt Palmer (repairer),	"
Ellis H. B. (dealer),	"	*Shepardson F. W. (dealer),	"
Hanley R. J. (wagon),	"	Marcett A. (wagon),	Fairfield
Mascott F. E. (trimmer),	"	Morecett E. H. (wagon),	"
White E. G. (dealer),	"	Prouty M. C. (repairer),	"
Bailey B. (repairer),	Cavendish	Wescott E. H. (repairer),	"
Goodwin E. E. agt. (repairer),	Charleston	Crippan C. W. (wagon),	Fair Haven
Smith A. E. (repairer),	"	Hill E. R. (light and wagon),	"
Willard A. (repairer),	"	Howard Norman (repairer),	"
Rogers P. W. (wagon),	Chelsea	Martineau J. C. (wagon),	"
Batchelder M. D. (wagon),	Chester	*Reed N. R. (dealer),	"
*Booth H. B. (trimmer),	"	Woodruff H. C. (dealer),	"
Davis Geo. W. (repairer),	"	Warren H. P. (dealer),	Fairlee
Grant George A. (repairer),	"	Knights E. W. (repairer),	Felchville
Moore Mark (wagon),	"	Avery L. E. (dealer),	Ferrisburgh
*Robbins Geo. S. (dealer),	"	Burnham John (repairer),	"
Cook H. A. (repairer),	Chester Depot	Johnson L. K. (repairer),	"
*Robbins P. H. (dealer),	"	Nichols W. R. (dealer),	"
White H. S. (repairer),	Colchester	Hooper M. B. (light and wagon),	Fletcher
Bixby Joel (repairer),	Corinth	La Point N. B. (repairer),	"
*Burgess John L. (repairer),	"	Leach M. J. (repairer),	"
Heath H. M. (repairer),	"	Marcett A. (repairer),	"
Sampson C. E. (light and wagon),	Cornwall	Sturtevant Homer B. (dealer),	"
Hanford W. H. (repairer),	Coventry	Dawson Chas. L. (repairer),	Franklin
Wheelock John P. (repairer),	"	Magnant A. (dealer),	"
Smith & Spaulding (wagon),	Craftsbury	Young L. (repairer),	"
Bond Wm. H. (dealer),	Danby	Kimpton D. (repairer),	Georgia
*Griffith S. L. (wagon),	"	Abbott Martin (repairer),	Glover
*Kelly D. A. (dealer),	"	Leonard S. I. (repairer),	Grafton
Doody C. (dealer),	Derby	Gordon S. P. (repairer),	Grand Isle
Libbey D. C. (repairer),	"	Loveland F. Q. 2d (repairer),	"
Normandin Paul (repairer),	"	Stickney J. M. (repairer),	Greensborough
Spear W. R. (wagon),	"	Clarke Horace C. (wagon and dealer),	Groton
Potvin W. F. (repairer),	Dorset	Field H. B. (dealer),	"
Weeks R. W. (wagon),	"	Meacham A. B. (repairer),	Guildhall
Hall C. L. (repairer),	Dover	Wilder H. N. (wagon),	Guilford
Perry J. T. (repairer),	Duxbury	Bangs N. A. (wagon),	Hardwick
Blair B. bert (dealer),	East Arlington	Collier A. P. (wagon),	"
Hemar John A. (wagon),	"	Warren L. H. (dealer),	"
Leavitt L. D. (dealer),	East Barnard	*Bugbee J. & Son (light and wagon),	Hartford
Pond J. B. (dealer),	East Berkshire	Warren L. H. (dealer),	"
*Paul D. (repairer),	East Bethel	Winslow & Sturtevant (light and wagon),	Hartland
Page G. H. (repairer),	East Burke	Sears Luke (wagon),	Highgate
Page Frank (repairer),	East Corinth	Sunderland Edward U. (wagon),	"
Rowland Daniel (repairer),	"	Degree, Martin & Co. (light and wagon),	Hinesburg
*Dutton Winslow (wagon),	East Dumr erston	Degree & Son (repairers),	"
Pomeroy A. S. (repairer),	East Fairfield	*Reed & Patrick (dealers),	"
*Montgomery C. G. & Son (repair-ers),	East Hardwick	Burbeck J. A. (wagon),	Holland
Olmstead E. J. (wagon),	East Middlebury	*Child F. R. (dealer),	Hyde Park
Clifford A. B. (repairer),	East Montpelier	Lilley Henry J. & Co. (heavy wagon and dealers),	"
*Dewey & Co. (wagon),	East Poultney	Cook E. E. (dealer),	Hydeville
Saird Dennis (repairer),	East Wallingford	O'Connor James (light),	"
Knowles J. F. (repairer),	Eden	La Jenneuse Bosil (wagon),	Irasburgh
Miller Geo. O. (repairer),	"	*Taplin & Rowell (dealers),	"
Gould R. L. (trimmer),	Enosburgh Falls		
*Kendall A. A. (wagon),	"		

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

*Fisk N. W. (dealer),	Isle La Mott	Perrin Julius, Berlin,	Montpelier
Fortune Fred. (repairer),	"	Pierce Clarence C. (trimmer), 110	"
*Pierce E. G. (repairer),	Jamaica	Main,	"
*Sherwin & McLean (dealer),	"	Selinas C. W. (trimmer), 109 Main,	"
Wilcox J. F. (repairer),	Jeffersonville	Wheeler George (dealer),	"
May J. H. (dealer),	Jericho	Willis Tracy (repairer),	"
Thomson S. S. (repairer),	"	Freeman M. L. (repairer),	Moretown
Woods H. S. (wagon),	"	Lovejoy A. E. (wagon),	"
Bostwick T. L. (repairer),	Jericho Centre	Farr Lorenzo D. (repairer),	Morgan
Kinney Ezra (repairer),	"	*Cheney Wm. S. (dealer),	Morrisville
Bradley R. B. (light and wagon),	Johnson	Daniels J. W. (wagon),	"
Holmes E. E. (repairer and dealer),	"	Dike George (dealer),	"
Partlow H. H. (light),	"	Elmore Geo. H. (wagon),	"
Jackman L. E. (dealer),	Lincoln	George H. B. (repairer),	"
Morgan W. & A. (repairers),	"	Harrison George (repairer),	"
*Morgan & Bristol (wagon),	"	Jewett V. W. (wagon),	"
Siples E. R. (wagon),	"	Lilley H. J. (wagon),	"
Thayer G. A. (dealer),	"	St. Rock Peter (repairer),	"
Crafts G. W. (repairer and dealer),	Lowell	Wetherell H. V. (repairer),	"
Gelo S. B. (repairer),	"	Farnham E. H. (repairer),	Newbury
Shufelt Lewis (repairer),	"	Marcy J. G. (wagon),	"
Smith F. J. (dealer),	"	Dickinson George W. (repairer),	Newfane
*Goddard C. W. (dealer),	Ludlow	Fish Fred A. (repairer),	"
Hathorn R. E. (trimmer),	"	Warren A. T. (repairer),	"
Thompson Fred (repairer),	"	Whitney S. F. (repairer),	"
Wilder E. L. (repairer),	"	Flint G. W. (repairer),	New Haven
Balch Geo. A. (light),	Lunenburg	Palmer H. C. (repairer),	"
Colley Charles (repairer),	Lyndon	Washburn H. E. (repairer),	"
Guild Horace (repairer),	"	Nye George (wagon),	Newport
Hadley J. & Sons (repairers),	"	Whitney W. C. (dealer),	"
*Lyndon Carriage Co. (light),	"	Whipple J. H. (wagon),	Newport Center
Phillips H. F. (dealer),	"	Chase Frank (repairer),	North Bennington
Quimby Curtis (repairer),	"	Wrisley E. M. (wagon),	"
*Silsby D. M. (dealer),	Lyndonville	Smith & Spaulding (dealers),	"
Revi Thomas (wagon),	Manchester	Witt C. S. (dealer),	North Craftsbury
Connor A. C. (dealer),	Manchester Depot	Besette John (repairer),	North Ferrisburgh
Lampson W. C. (dealer),	"	Andrews G. R. (dealer),	Northfield
Davis J. W. (repairer),	Marshfield	Chase Alfred O. (light and wagon),	"
Pitkin Daniel (repairer),	"	Chase Albert C. (wagon),	"
Woodward Loomis (repairer),	"	Colby E. W. (repairer),	"
White Everett J. (repairer),	Mechanicsville	Davis Joseph R. (wagon),	"
Flint W. Henry (wagon),	Middlebury	Eastman Rudolphus T. (repairer),	"
*Kidder T. & Co. (dealers),	"	Gokey C. C. (repairer),	"
Marsail & Hayes (wagon),	"	Houston F. J. (dealer),	"
Smith A. B. (dealer),	"	Kimball F. S. & C. S. (dealers),	"
Hamblett N. C. (repairer),	Middlesex	Mead F. S. (light),	"
Hills Justin B. (repairer),	"	Shortridge J. B. (wagon),	"
Howard S. (repairer)	"	Smith A. O. (light and wagon),	"
*Mead Silas O. (repairer),	"	Wooster D. B. (dealer),	"
Clark Albert A. (wagon),	Middletown	Miller Henry R. (dealer),	North Hartland
McClure C. W. (repairer),	"	Allen George B. (repairer),	North Hyde Park
Parker Albert (repairer),	"	Bullard John (wagon),	"
Ashley A. B. (dealer),	Milton	*Stanley George O. (light),	North Randolph
Ashley C. S. (wagon and dealer),	"	Watson & Thickett (wagon),	North Thetford
St. John P. (repairer),	"	*Lewis & Co. (dealers),	North Troy
Town E. B. (dealer),	"	Seaver E. T. (dealer),	"
Gez Edwin (repairer),	Monkton	Osborn A. P. (light),	North Tunbridge
Allard Telephore (repairer), r Main,	Montpelier	Bowles W. S. (dealer),	Norwich
Badord Peter (repairer), Elm,	"	Clogston W. Harvey (repairer),	"
Barney Louis (repairer), 41 Main,	"	Knapp A. W. (repairer),	"
Bruce Jefferson (repairer), r 28	"	Bessets C. (light and wagon),	Orwell
Main,	"	Chaquette & Picard (wagon),	"
Catie Eli & Son (repairers), Elm,	"	Converse Juba H. (repairer),	Panton
Guptil D. A. (dealer), 2 Hazen pl.	"	Corrodi Louis (wagon),	Pawlet
Mayo David (repairer), Elm,	"	Mason Alexander (repairer),	"
Mooney John (repairer), Elm,	"	*Robinson James N. (wagon),	"
Normandin Louis (repairer),	"	Farnham A. B. & Son (wagon),	Peacham
Noyes S. T. (wagon), 57 Main,	"	Gordon S. P. (repairer),	Pearl
		Cram William C. (wagon),	Perkinsville

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Carriage and Wagon Makers—continued.

Gibson F. H. (dealer),	Perkinsville	Beardsley A. G. (wagon),	St Albans
*Brigham C. W. & Co. (dealers),	Pittsfield	*Bedard S. S. (dealer),	"
Guernsey A. F. (repairer),	"	Gilmore Dennis (dealer),	"
Ramsey D. W. (wagon),	"	Ladue Benj. (repairer),	"
Austin D. Jr. (dealer),	Pittsford	Mitchell D. G.,	"
Leonard J. C. (repairer),	"	Ryan A. (repairer),	"
Sargent L. & Sons (repairers),	"	Senna Louis (repairer),	"
Whittaker Paschal (repairer),	"	Smith E. L. (repairer),	"
Willard J. W. (dealer),	"	Green Warren W. (repairer),	St. Albans Bay
Williams N. S. (repairer),	"	Downing F. P. (dealer),	St. Johnsbury
*Ryan & Cutler (dealers),	Plainfield	*Miller & Ryan (light),	"
Sanborn N. I. (wagon),	"	Picord Thomas (repairer),	"
*Green J. L. (wagon),	Plymouth Union	Stone Lewis (repairer),	"
Davis Fred. L. (dealer),	Pomfret	Weeks B. F. (dealer),	"
*Hodges Smith (repairer),	"	Lamordes D. H. (wagon),	Salisbury
Clark Andrew (wagon),	Poultney	Cory George M. (dealer),	Saxton's River
Fales & Co. (wagon),	"	Earl S. R. (repairer),	"
*Goodrich R. W. (dealer),	"	Knight H. W. (light),	"
Holiday D. H. (wagon),	"	Rand Fred (dealer),	"
*Parker G. & Son (dealers),	"	Whitcomb J. W.,	"
Barber Elijah (dealer),	Pownal	Wright Fred O. (repairer),	Sharon
Hawes H. F. (repairer),	"	*Dubuc John B. (repairer and deal- er),	Shelburne
Houghtling G. W. (repairer),	"	Dugas David (repairer),	"
Norwood Joseph (dealer),	"	Miller George (repairer),	"
*Parker A. G. & Son (dealers),	"	Bushey Edward (light),	Sheldon
*Niles W. E.,	Pownal Center	Holmes E. T. (wagon),	"
Bailey L. P. (dealer),	Putney	LaRanger Henry (repairer),	Shoreham
Buxton Albert (wagon),	"	Butterfield D. H. (dealer),	Shrewsbury
*Davis D. (dealer),	"	Leforre Moses (repairer),	"
Farnum C. F. (light),	"	Russell L. A. (repairer),	"
Murphy L. S. (repairer),	Randolph	Waterman H. A. (wagon),	"
Vorse Samuel (repairer),	"	White E. E. (dealer),	"
*Davis L. R. (dealer),	Richford	Ames Willard F. (wagon),	South Albany
Farnham Peter (repairer),	"	Blanchard Hiram (repairer),	South Barre
Goddard J. Park (dealer),	"	Doherty James (repairer),	South Hero
*Mills L. M. (dealer),	"	Aldrich & Barney (wagon),	"
Phaneuf Peter (wagon),	"		South Londonderry
Richard & Gilmore (wagon),	"	Morgan D. E. (wagon),	South Peacham
Rowley L. D. (dealer),	"	Day Danforth (repairer),	South Royalton
Sharon Joseph (repairer),	"	Fay Willard E. (repairer),	"
St. Germain Lewis (wagon),	"	Mills S. Jr. (light and wagon),	South Ryegate
Howe Charles W. (dealer),	Richmond	Parker L. D. (dealer),	South Strafford
Billings W. W. (repairer),	Ripton	*Barrett J. L. (repairer),	"
Greeley A. T. (repairer),	Rochester	Mudgett Ira (wagon),	South Tunbridge
Hunton C. M. (repairer),	"	Edgerton Frank (repairer),	South Wallingford
*Kezer F. A. (repairer),	"	*Graham George W. (light and wagon),	Springfield
Miller Sidney N. (repairer),	Roxbury	*Johnson R. T. & Co. (repairers),	"
Culver Seymour (repairer),	Royalton	Chase A. H. (repairer),	Stannard
Skinner William (dealer),	"	Cushman E. J. (repairer),	Starksboro
*Barker C. E. (dealer) 22 Centre,	Rutland	Scotfield Wilber C. (repairer),	"
*Bates A. C. & Son (dealers),	"	Faunce Horace (wagon),	Stowe
*Chase P. E. Mfg. Co. (cart and wagon),	"	Hopkins C. P. (repairer),	"
Gibson Joseph E. (repairer), 10 Terrill,	"	Stearns Horace (wagon),	"
Hassam George O. (dealer), 51 West,	"	Avery Charles F. (repairer),	Strafford
*Landon W. C. (dealer), Evelyn c Freight,	"	Hoyt J. B. (wagon),	"
Laporte John B. (light), 4 Terrill,	"	Bacon M. V. B. (repairer),	Sunderland
Long Clark L. (light and dealer), 34 and 36 Wales,	"	Abbott F. M. (dealer),	Sutton
Miner Levi F. (wagon), 61 West,	"	Brookway E. W. (wagon),	"
Mullen Michael (repairer), Strong's av,	"	Bullard James (wagon),	Swanton
Preimo Levi & Son (light and wagon), 14 Wales,	"	Godette Jos. (repairer),	"
*Richardson George (dealer), 24 Cen- tre,	"	*Smith & Brown (dealers),	Thetford Center
*Terrill Samuel & Son (light and wagon), 24 West c Wales,	"	Sayre C. W. (light),	Topsham
		Chalmers W. H. (repairer),	"
		Field S. M. (repairer),	"
		Aiken G. W. (dealer),	Troy
		Aiken J. B. (repairer),	"
		*Stevens C. P. & Co. (dealers),	"
		Dean S. A. (wagon),	Tunbridge

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**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

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OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

Jenkyn Thomas (light), Tunbridge
 Thompson Homer (wagon, also dealer), Underhill
 Vasseur J. (repairer), "
 Woodruff H. C. (repairer), "
 Turner A. V. (dealer), Union Village
 Gravline A. (dealer), Vergennes
 Hill A. D. (dealer), "
 *Paradee Joseph (dealer), "
 Spaulding O. C. (repairer), "
 Roy Napoleon (light and wagon), "
 Church Hiram G. (repairer), Vershire
 Newcomb Charles H. (repairer), Waitsfield
 Newcomb James S. (repairer), "
 Richardson M. L. (dealer), "
 Taylor Frank (repairer), Walden
 Hilliard Jerome B. (repairer), Wallingford
 Martin Addison J. (repairer), Wardsborough
 *Geer D. C. (wagon), Warren
 Shaw B. Frank (wagon), "
 Sterling M. S. (repairer), "
 Walder J. T. (repairer), Washington
 Ayers O. L. (light and wagon), Waterbury
 Collins Elon G. (repairer), "
 *Moody George E. (dealer), "
 Leach Ami (wagon), Waterville
 Chittenden Charles (wagon), Wells
 Foss William G. (dealer), Wells River
 Hicks Samu l (wagon), West Berkshire
 Hatch Darius (repairer, also dealer), West Brookfield
 Davis F. L. (wagon), West Dover
 Moore Silas H. (light), "
 Rounds Charles L. (wagon), West Enosburgh
 Johnson Almon (wagon), West Fairlee
 Benware Julius Jr. (wagon), Westfield
 Dimick N. C. (repairer), Westford
 Huntley J. E. (dealer), "
 Myres E. H. (road cart dealer), "
 Nichols L. C. (dealer), "
 Whipple E. B. (repairer), "
 Borden Spencer (repairer), West Georgia
 *Atcherson B. F. (light), Westminster
 Wellman H. E. (wagon), "
 *Hawkins D. (wagon), West Pawlett
 *Nelson F. J. (dealer), "
 Reed Benjamin (repairer), "
 Bean W. W. (light), West Randolph
 Newton Isaac (light and dealer), "
 *Wood W. S. (dealer), "
 Green G. F. (wagon), West Rupert
 Cyr August (wagon), West Rutland
 Sargent L. & Sons (wagon), "
 Barber Bros. (dealers), West Townshend
 Kimball J. R. (wagon), "
 Boies M. L. (repairer), Weybridge
 Beon Daniel (repairer), Williamstown
 Stone Silas (repairer), "
 Work L. A. (repairer), "
 Dickinson G. W. (light and wagon), Williamsville
 Courtmanche J. (light and wagon), Wilmington
 Howe O. F. (light and wagon), "
 Hart W. D. (repairer), Windsor
 Proper C. W. & Co. (repairers), "
 Bousquett A. (repairer), Winooski
 Devino C. W. (repairer), "
 Devino H. (repairer), "

Guillette M. J. (repairer), Winooski
 Patenaude Isaac (repairer), "
 Arbuckle T. C. (light), Wolcott
 Clark Charles E. (light), "
 Ball E. E. (wagon), Woodbury
 Day George H. (light and wagon), Woodstock
 Kingsley C. H. (repairer and dealer), "
 Winslow Edwin (light), "

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Anti-Rattler Mfrs.

*Titus J. A. & Co., Brattleboro

Body Mfrs.

(See Woodwork Mfrs.)

†**Excelsior Mfrs.**

Murray C. H., Hinesburg

Gear Mfrs.

(See also Woodwork Mfrs.)

*Kendall L. C. (lumber wagon), Enosburgh Falls

Hardware Mfrs.

*Ufford Charles J. (adjustable sand box), Barton

Hardware and Supply Dealers.

*Reynolds Geo. J. & Co., Barre
 *Howard L. G. & C. E., Bellows Falls
 *Winship Henry A., Bradford
 Clark Barna A. 70 Main, Brattleboro
 Robbins & Cowles, "
 *Thompson C. F. & Co., "
 *Ferguson & Adsit (cloths and leather), Burlington
 *Hager G. J. (cloths and leather), "
 *Holton J. H. (cloths, rubber and bolts), "
 *Strong Albert G., 211 College, "
 *Gray H. N., Cambridge
 *Robbins P. H., Chester Depot
 Jenne John G., Enosburgh Falls
 Holmes E. E., Johnson
 *Ball William D., Ludlow
 McDonald T. F., "
 *Farnsworth & Co., Middlebury
 Blanchard Fred, 66 Main, Montpelier
 *Hyde E. D., 11 Main, "
 Seaver E. T., North Troy
 Lord J. P. & Sons, Orange
 *Powell & Comings, Richford
 *Bates A. C. & Son, 48 Center, Rutland
 *Kingsley L. G. (hardware), "
 *Landon W. C. (hardware), "
 *Terrill Samuel & Son (wagonstock), "
 *Atwood Victor & Son, St. Albans
 *Clark & Hatch, "

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Hardware and Supply Dealers—continued.

*Hale & Burgess, St. Albans
 *Wilder, Noyes & Co., 15 Railroad, St. Johnsbury
 Blake & Bradley, Swanton
 Thompson Homer, Underhill
 *Booth C. A. Son, Vergennes
 *Foss F. H., "
 *Lamson J. H., West Randolph
 Whitten C. C., "
 *Howard E. C. & Co., Windsor

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

Leather Mfrs.

*Peck & Cummings (grain), 60 Main, Montpelier

Machinery and Tool Mfrs.

*Butterfield & Co. (stocks, dies and taps), Derby Line
 Spaulding A. F. (hand boring and tenoning and drill machines), Northfield
 Howard Leonard D. (saw bench and mitering machine), 32 Summer, St. Johnsbury

Sleigh Dealers.

(See Sleigh Mfrs.)

Sleigh Mfrs.

*Whitford L. G. (dealer), Addison
 Still Biglow (dealer), Arlington
 Clement Bros., Barnet
 Benjamin D. T., Barre
 Buck D. B., "
 Corlis C. B., "
 Cote Clifford, "
 Jackson Gilman I. (dealer), "
 Richardson W. F. (dealer), "
 *Trow John (dealer), "
 Olmstead A. M., Barton
 *Ulford Chas. J. (dealer in the white), "
 French G. N. & Co., Bellows Falls
 Whitman O. H., "
 *Strong & Bro., Benson
 Richardson L. M., Berlin
 Chadwick C. R., Bethel
 Weston E. M., "
 Bagley C. C., Bradford
 Libbey Bros. (dealers), "
 *Briggs Henry D., Brandon
 Hildreth J. T. & Co., Brattleboro
 Rockwell & Sherwin, "
 Williams F. D. (wholesale mfrs.), "
 Cades James W. (dealer), Brighton
 *Fitzgerald George H. (dealer), "
 Doby R. C., Bristol
 Lawrence W. A., (dealer), "
 *McIntyre Napoleon, "
 Abbott Royal Jr., Brookfield
 Bean Albert, "
 Clark W. H. (dealer), 87 St. Paul, Burlington
 *Ray H. A., 64 Front, "
 Smith William & Co., "

Collins O. R. (dealer), Cabot
 Brown A. A., Calais
 Brush R. (dealer), Cambridge
 Scott W. M., "
 Flanders Wm. J., Canaan
 Green Charles, "
 Barrows F. A., Castleton
 Dugas Arthur, "
 Ellis H. B. (dealer), "
 Hanley R. J., "
 Willard A., Charleston
 Batchelder M. D., Chester Depot
 Davis Geo. W., "
 Samson C. E., Cornwall
 Bond Wm. H. (dealer), Danby
 *Kelly D. A. (dealer), "
 Normadin P., Derby
 Spear W. R., "
 Hemar John A., East Arlington
 Darwin Paul, East Bethel
 *Montgomery C. G. & Son, East Hardwick
 Kelton Truman C., East Montpelier
 *Deweys & Co., East Poultney
 Kendall A. A., Enosburgh Falls
 *Kendall L. C., "
 Fancher W. H., Fairfax
 Hicks M. V. (dealer), "
 Morcett E. H., Fairfield
 Hill E. R., Fair Haven
 Martineau J. C., "
 Burnham John, Ferrisburgh
 Nichols & Alden (dealers), "
 Hooper Mark B., Fletcher
 Sturdevant H. B. (dealer), "
 Young Lewis, Franklin
 Gordon S. P., Grand Isle
 Field H. B. (dealer), Groton
 Wilder H. N., Guilford
 *Bugbee Jonathan, Hartford
 Degree Martin & Co., Hinesburg
 *Child F. R. (dealer), Hyde Park
 Lilley Henry J. & Co., "
 O'Connor James, Hydeville
 LaJenneuse Bosil, Irasburg
 *Taplin & Rowell, "
 Fortune Fred., Isle La Mott
 Holmes E. E. (dealer), Johnson
 Partlow H. H., "
 *Morgan & Bristol, Lincoln
 Crafts G. W. (dealer), Lowell
 Smith F. J., "
 Hathorn R. E. (dealer), Ludlow
 Wilder E. L., "
 Balch George S. & Son, Lunenburg
 *Lyndon Carriage Co. (dealers), Lyndon
 *Wertheim H. (dealer), "
 Revi Thomas, Manchester
 Davis J. W., Marshfield
 Flint Henry, Middlebury
 *Kidder T. & Co. (dealers), "
 Marsail & Hayes, "
 Smith A. B. (dealer), "
 Hills J. B., Middlesex
 McClure C. W., Middletown
 Parker Albert, "
 Ashley C. S., Milton
 Guptil Daniel A. (dealer), Montpelier
 *Irish & Wheeler (dealers), 100 State, "
 Noves S. T., 57 Main, "

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 *Cheney W. S. (dealer), Morrisville
 Dike George (dealer), "
 Elmore Geo. H., "
 St. Rock Peter, "
 Warren A. T., Newfane
 Whitney S. F., "
 Whitney W. C. (dealer), Newport
 Chase Albert C., Northfield
 Smith Ai O., "
 Watson & Thickett, North Thetford
 Osborn A. P., North Turnbridge
 Bassett Calice, Orwell
 Chaquette & Picard, "
 *Robinson J. N., Pawlet
 Farnham A. B. & Son, Peacham
 Guernsey A. F., Pittsfield
 Austin D. Jr. (dealer), Pittsford
 Leonard J. C., "
 *Ryan & Cutler (dealers), Plainfield
 Sanborn N. I., "
 Fales & Co. (traverse), Poultney
 *Parker G. & Son (dealers), "
 Farnum C. F., Putney
 Richard & Gilmore, Richford
 St. Germain Lewis, "
 Skinner Wm. (dealer), Royalton
 Hassam Geo. O. (dealer), 51 West, Rutland
 *Landon W. C. (dealer), "
 Long Clark J. (also sleds), "
 Miner Levi F., "
 Premo Levi & Son, "
 *Richardson George (dealer), 24 Center, "
 *Terrill Samuel & Son, "
 Beardsley A. G., St. Albans
 *Bedard S. S. (dealer), "
 *Miller & Ryan, St. Johnsbury
 Cory Geo. M., Saxton's River
 Knight H. W., "
 Rand Fred., "
 Whitcomb J. W., "
 *Dubuc John B., Shelburne
 Holmes E. T., Sheldon
 Lampher W. H. (dealer), "
 Ames Willard F. (also sleds), South Albany
 Mills S. Jr., South Ryegate
 *Graham George W., Springfield
 *Johnson R. T. & Co., "
 Faunce Horace, Stowe

Avery Chas., Strafford
 Hoyt J. B., "
 *Smith & Brown (dealers), Swanton
 Sayre C. W., Thetford Center
 Aiken G. W. (dealer), Troy
 Seaver E. T., "
 *Stevens C. P. & Co. (dealers), "
 Dean S. A., Tunbridge
 Jenkyn Thomas, "
 Thompson Homer (dealer), Underhill
 Turner A. V., Union Village
 LeRoy N., Vergennes
 *Geer D. C., Warren
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 Dickinson George W., Williamsville
 Foss William G., (dealer), Wells River
 Benware Julian Jr. (also sleds), Westfield
 Dimick N. C., Westford
 Whipple E. B., "
 *Atcherson B. F., Westminister
 Reed Benjamin, West Pawlet
 Bean W. W., West Randolph
 Newton Isaac, "
 *Wood W. S. (dealer), "
 Cyr Auguste, West Rutland
 Sargent L. & Sons, "
 Wellman H. E., Westminister
 Dickinson G. W., Williamsville
 Courtmanche Joseph (dealer), Wilmington
 Clark C. E., Wolcott
 Day George H., Woodstock
 Kingsley Charles H. (dealer), "

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Dressel Hermann (tops), Springfield

Wagon Cover Mfrs.

Wakefield James, 33 Maple, Burlington

Wagon Mfrs.

(See Carriage and Wagon Makers.)

Woodwork Mfrs.

(See also Hub and Spoke Mfrs.)

*Deweys & Co., East Poultney
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VIRGINIA.

COMMERCIAL PAPER—The law of Virginia in regard to commercial paper recognizes the negotiability of all foreign bills of exchange, but provides that only "every promissory note or check for money payable in this State, at a particular bank, or at a particular office thereof, for discount and deposit, or at the place of business of a savings institution or savings bank, or at the place of business of a licensed broker, and every inland bill payable in this State, shall be deemed negotiable." Promissory notes not payable as above may be transferred, and if not payed when due may be sued on by the holder, but any offset or matter of defense which the maker would have against the note may be set up in the action by such holder though he was an endorsee. Bills of exchange, both foreign and inland, may be accepted generally (even though drawn on a particular place, when the bill must be presented to the acceptor wherever he may be), or specially payable at some particular place.

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Gilpin James P. (wagon),	"	Neal W. A. (dealer),	"
Hagy James A. & Son (light and wagon),	"	Osborne J. T. (wagon),	"
*Lowry, Withers & Ritchie (dealers),	"	Gage W. C. (farm wagon),	Callaville
Melson B. T. (light),	Accomack C. H.	Kellam Thomas H. (repairer)	Cape Charles
Stevenson S. J. (repairer),	"	Savage Chas. (dealer),	"
Williamson (John R. (repairer),	Accotink	Ross William (repairer),	Cartersville
Badmer Geo. (light)	Aldie	*Gorrell J. L. (wagon dealer),	Catlett
Tyler E. A. (repairer),	"	Cox L. W. (light, heavy wagon and cart),	Charlottesville
Atkinson R. H. (light and wagon),	Alexandria	Lankford W. A. & Co. (dealers),	"
*Bryant Herbert (wagon dealer),	"	*Payne A. D. (dealer),	"
*May W. H. & Son (wagon dealers),	"	*Perley J. V. (dealer),	"
*Summers & Bro. (light and wagon),	"	Wingfield & Utz (light and wagon),	"
Phillips John W. (repairer),	Alma	Hardy & Rolles (dealers),	Chase City
Minnick Charles A. (wagon),	Amsterdam	Jennings R. H. (heavy wagon),	"
Murphy Bros. (light and wagon),	"	Phillips, Williams & Co. (dealers),	"
Rosser John A. (repairer),	Appomattox C. H.	Tisdale R. T. (dealer),	"
Durrin W. A. (repairer),	Appomattox Station	*Webb M. V. B. (light and wagon),	"
Palmer J. S. (repairer),	Arbor Hill	Hargrave J. H. Jr. (wagon),	Chatham
Byrn F. L. (repairer),	Arcola	Vicellio Henry,	"
Maiffed A. H. (wagon),	Arvon	Bingham C. W. (wagon),	Christiansburg
Covington W. H. (repairer)	Ashland	Page & Certy (repairers),	"
Davis J. M. & Co. (dealers),	Barboursville	*Spindle, Shelton & Co. (dealers),	"
Koop L. (repairer),	Basham	*Tallant & Co. (dealers),	"
Burke G. W. (repairer),	Bealeton	Woolwine & Marrow (repairers),	"
Adams C. E. (repairer),	Bedford City	Cameron E. D. agent (repairer),	Claremont
Baker & Green (dealers),	Belfield	*Russell C. H. & Son (wagon and dealers in light),	Clarksville
Glover W. (repairer),	"	Kemp Frank J. (wagon),	Cobb's Creek
Rayfield W. T. (repairer),	Belle Haven	Crews D. G. (repairer),	Concord Depot
Duncan E. T. (wagon),	Liberty n	Rogers J. L. & Bro. (dealers),	Covington
Main,	Berkley	Swink C. W. (wagon),	"
Ladd Geo. H. (repairer),	(Harden's Wharf),	Bowler N. B. (repairer),	Criglersville
Belt F. M. (dealer),	Bermuda Hundred	Althoff M. A. (dealer),	Culpepper
Hardesty Harry (dealer),	Berryville	Smith Norman (repairer),	"
Howell James F. (wagon),	"	Flynn C. D. (repairer),	Danville
Kercheval E. V. Jr. (light and wagon),	"	*Gilliam W. M. (dealer),	"
*Pulliam M. (heavy wagon),	"	Harvey C. W. & Sons (wagon),	"
*Stolle William F. & Son (light),	"	*Horner Wm. P. & Co. (light),	"
*Thomas G. C. (light and wagon),	"	Jefferson E. F. (wagon),	"
Campbell G. W. (wagon),	Bickley's Mills	*New & Miller (dealers),	"
*Dickenson J. H. & Son (dealers),	"	Pennell C. C. (repairer),	"
Morris. Dillard Hardware Co. (dealers),	Big Stone Gap	Hedrick George W. (wagon),	Dayton
Baker W. H. (wagon),	Blackstone	Goods James W. (light),	Delaplaine
Birch W. T. (heavy wagon),	"	Martin Wm. A. (light),	"
*Harris J. M. (dealer),	"	Colton J. W. (wagon),	Dendron
Smith & Poole (repairers),	"	*Fuller W. B. (dealer),	Design
*Elliott & Barlow (wagon),	Bowling Green	Green Henry A. (repairer),	Downings
Pavey J. S. (wagon),	"	Brillheart J. W. (wagon),	Dublin
Wright L. T. (repairer),	"	Vickers S. A. (repairer),	"
*Wright Wm. (light and wagon),	"	Colonna W. E. (light),	Eastville
Brown George M. (wagon),	Boydton	Crissman Louis (light and wagon),	Edenburgh
Riegel & Garber (light),	Bridgewater	Page's Wm. Sons (repairers),	Edge Hill
*Brown Bros. (light),	Bristol	Ransome W. A. (dealer),	Elk Hill
Mundy James & Co. (wagon dealers),	Buchanan	Akirs C. B. (dealer),	Emory
Galloway C. F. (dealer and repairer),	Buena Vista	Johnson T. R. (wagon),	Emporia
Lickliter J. B. (farm and spring wagon),	"	Twisdale J. S. (repairer),	"
*Wise Wagon Works (wagon),	"	Grogan Thomas (wagon),	Estillville
Barber J. H. (wagon),	Burgess' Store	Thompson David (repairer),	Evington
Burkeville Mfg. Co. (repairers),	Burkeville	*Smith J. A. (repairer, also dealer),	Exmore
Fowlks G. W. (repairer),	"	*Cooper J. (wagon),	Fairfax C. H.
		Doughty P. T. (repairer, also dealer),	Fair Oaks
		Mills Joseph W. (heavy wagon and cart),	"
			Falmouth
		Farmville Mfg. Co. (wagon),	Farmville
		Meador William (wagon),	"
		Page John (wagon),	"
		Fouche G. W. (repairer),	Farmwell

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BINGHAMTON, N. Y.

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Bowyer O. M. & Co. (farm wagon),	Fincastle	*Shroff & Co. (wagon dealers),	Leesburg
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Winsor & Reid (repairers),	Franktown	Clark W. A. (repairer),	Lewinsville
*Babcock E. S. (dealer),	Fredericksburg	Kelley John W. (wagon),	Lexington
Chancellor & Rawlings (dealers),	"	Rhodes W. A. Jr. (light),	"
*Cole E. D. (dealer),	"	Miller Thomas F. (repairer),	Litwalton
*Gravatt George (wagon),	"	James John H. (repairer),	Loretto
Landrum L. W. (wagon),	"	*Berry F. W. (dealer),	Luray
Downs O. F. (light),	Front Royal	*Grove J. P. & Son (dealers),	"
Leach & Lebew (dealers),	"	*Hudson H. V. (dealer),	"
*Roberts & Shoop (dealers),	"	Moyer J. J. & Bro. (wagon),	"
Roy Luther G. (dealer),	"	*Adams Bros. & Payne (wagon deal-	
Sumption Charles F. (repairer),	"	ers),	(p 30,000) Lynchburg
Clements & Ware (repairers),	Gloucester C. H.	*Adams, Thornhill & Co. (dealers),	"
Michaels W. H. & Son (wagon),	Good's Mills	*Bell, Barker & Jennings (wagon	
Jordan W. H. (repairer),	Gordonsville	dealers),	"
Runkle George W. (wagon),	"	*Clark, Ansley & Co. (wagon deal-	
Fry D. W. (heavy wagon),	Goresville	ers),	"
Luchett W. H. (dealer),	"	*Ferguson & Hutter (dealers),	"
Phillips M. L. (repairer),	"	*Ford W. H. (repairer, also dealer),	"
Umbaugh C. W. (dealer),	"	*Harris & Chamblin (heavy wagon),	"
Drummond L. D. (repairer),	Grangeville	*Martin & Gannaway (wagon deal-	
Jones G. B. (repairer),	Greenville	ers),	"
Mayugh L. (wagon),	Greenwich	Phillips & Blunt (wagon),	"
Anton I. W. (wagon),	Hague	*Phoenix Carriage Works (light and	
Anton & Murphy (road cart dealers),	"	wagon),	"
Daiger C. E. (wagon),	"	*Shafer & Roberts (wagon dealers),	"
Guy Thomas (cart),	Hampton	Carpenter A. J. (repairer),	Madison C. H.
Huestis B. H. (wagon and cart),	"	Fishback S. (repairer),	"
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Smith & Palmer (wagon and cart),	"	Ferrell W. E. (repairer),	Malmaison
Tigner & Co. (wagon and cart),	"	*Hixson G. W. (wagon),	Manassas
*Wren A. & Sons, J. J. Barnes man-	"	Cox & Osborne (repairers),	Manchester
ager (dealers),	"	Crostic W. I. (light and wagon),	"
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Pankey H. C. (repairer),	"	Nicholas & Powell (repairers),	"
Thomas & Bowman (dealers),	"	Smith J. H. (repairer),	Mangohick Church
*Whitesell H. N. & Bro. (dealers),	"	*Look & Lincoln (wagon),	Mappsville
Anderson Bros. (light),	Heathsville	Nichles & Lumsden (repairers),	Marion
Garrett E. L. (repairer),	Herndon	Harrell E. B. (repairer),	Markham
Minter M. H. (repairer),	Hicks Wharf	Grubb W. L. (repairer),	Marshall
Potts J. O. (repairer),	Hillsboro	Finley Geo. M. (dealer),	Martinsville
Henderson Logan (wagon),	Hornstown	Douglas R. T. & Son (wagon),	Matthews C. H.
Melvine John H. (wagon),	"	Richardson John R. (wagon),	"
Dixon Wm. M. (repairer),	Hudgins	Dellinger Isaac (light and wagon),	Middletown
Richards S. R. (wagon),	Huffville	Edmonson Sanford R. (wagon),	"
Mills J. D. (light and wagon),	Hupp	Everly W. H. (wagon),	"
Bell R. P. (repairer),	Ivor	Middletown Carriage Co. (light,	
*Button F. W. & Bro. (dealers),	Jeffersonton	wholesale mfrs.),	"
Kirby Wm. H. (wagon),	"	Middletown Land and Improvement	
Warner W. H. (dealer),	"	Co. (light),	"
Cridlin J. N. & Son (light and wag-	"	Rhodes Isaac (wagon),	"
on),	Jonesville	Blatt & Borley (repairers),	Milford
Killmon E. (repairer),	Keller	Elliott & Barlow,	"
*Mears B. W. & Son (dealers),	"	*Knopf Bros. (dealers),	"
Warrington W. A. (repairer),	"	Wright R. Q.,	"
Tapscott J. H. (repairer),	Kilmarnock	Wright Wm.,	"
*Hudson R. Henry (repairer),	"	Green J. A. (dealer)	Milldale
	King George C. H.	Haden S. D. (wagon),	Minneola
Mozingo F. W. (wagon),	Lancaster C. H.	Belfield Henry B. (wagon),	Montross
Dillard W. C. & Son (wagon),	Lanesville	Joy S. T. (wagon),	Morris Church
Dillard W. P. (dealer),	"	Foley J. R. (light and wagon),	Mt. Crawford
Hope John F. (repairer),	Lee Mont	*Switzer J. A. (dealer),	"
*Johnson D. H. (dealer),	"	Hall T. Q. (wagon),	Newbern
McCready A. J. (repairer and	"	Covington George W. (wagon),	New Church
dealer),	"	Terry G. R. (repairer),	"
Castle Walter (repairer),	Leesburg	*Clinedinst John W. & Bro. (light	
*Fadley H. J. (dealer),	"	and wagon),	New Market
*Fouch S. (repairer),	"	Cushman J. A. & Bro. (light),	"

PRICE, LEE & ADKINS CO.,
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Lucas & Porterfield (wagon),	Newport	Bristow B. C. & Bro. (light), 1411 East Cary,	"
Kirkwood Robt. (dealer),	New River Depot	Clay Bros.	"
Reynolds John J. (repairer),	Nominy Grove	Davis Joseph B. (dealer),	"
*Billup's C. Son & Co. (farm wagon dealers),	Water,	Faneur C. H.,	"
Borum J. W. (light, wagon and cart),	225 Church,	Gasser Louis F. (light and wagon),	"
Cherry Stephen H. & Co. (repairers),	80 Union,	733 5th,	"
Crowder James E. (wagon),	22 Atlantic,	Grasberger B. A. (light and heavy)	"
Moore Geo. T. (wagon),	22 Atlantic,	1013 West Broad,	"
Nichols & Wilber (wagon),	71 Union,	*Gross C. (light and wagon),	29 Broad,
Norfolk Carriage Co.,	F. Pierce manager (light),	*Johns L. (light),	402 and 404 7th,
Turner R. G. & Co. (wagon),	41 and 43 Union,	Kelly P. H. & Co.,	"
*Wrenn A. & Son (light truck and road cart),	14 to 26 Union,	*Lipscomb A. B. (light and wagon),	"
Pannill C. C. (repairer),	North Danville	731 Cary,	"
Slaughter E. F. (repairer),	Nottoway	Luck & Steinmann (wagon),	613 Brook av,
Taylor J. S. (repairer),	Oak Hall	*McDonough James (coach),	9 and 11 18th,
*Manson R. W. (dealer),	Olo	McNulty P. J.,	Cary,
Wilkinson B. J. (dealer),	"	Meyer A. (wagon and truck),	120 8th,
Evans Thos. A. & Son (light and wagon, also dealers),	Onancock	*Minor & Jacob (repairers),	400 Marshall,
*Lilleston A. J. (dealer),	"	Neal J. T. (light and wagon),	1452 Franklin,
Parker R. J. (dealer),	"	Price A. D.,	"
*Walter, Doughty & Merrill (wagon),	"	Richmond Wagon, Carriage and Plow Works (farm wagons),	12th c Byrd,
West E. T. (dealer),	"	Shackelfoot & Knight (repairers),	733 North Second,
Laffoon P. (repairer),	Oral Oaks	Shackelford H. H. & Co. (repairers),	1411 East Cary,
Oden Lewis T. (repairer),	Orange C. H.	*Smith W. C. (light, heavy and dealer),	314 5th,
Roak J. F. (repairer),	"	*Sweeny James,	"
Williams & Co. (dealers),	"	Tower & Co. (farm wagon dealers),	1528 Main,
Madison E. L. & Co. (wagon),	Palmyra	White J. W. & Bro. (light, heavy, also dealers),	406 5th,
Clark J. W. (repairer),	Pamplin City	Bridgewater Carriage Co. (light),	Roanoke
Durphy J. M. (dealer),	"	Gravatt E. R. (wagon),	"
Adams John Q. (repairer),	Paris	Reed D. V. (wagon and road cart),	"
*Anderson R. M. & Son (wagon),	Petersburg	*Startzman W. H. (repairer),	"
Brown Samuel A. (light and wagon),	"	*Sykes E. W. (light and wagon),	"
*Collier R. W. & Co. (light and heavy),	"	Williams W. C. (dealer),	"
Cotten T. M. (light and wagon),	"	Witt John W. (light and wagon),	"
Crowder T. M. & Co. (light and wagon),	"	Sprenkel Michael M. (repairer),	Rochelle
Crowder W. M. (light, and wagon),	"	Wilson John S. (wagon),	St. Stephen's Church
Gosee H. (wagon),	"	Flynn Wagon Mfg. Co. (wagon),	Salem
*Harrison W. H. (dealer),	"	*Ligon & Bro. (light and wagon),	"
Hunter Charles E. (dealer),	"	Queen & Finke (repairers, also dealers),	"
Lewis W. M. & Bro. (light and wagon),	"	Salem Carriage Works, M. H. Clark prop.,	"
Steward P. M. (dealer),	"	Clements R. M. (light and wagon),	Saluda
Wells E. W. & Bro. (light),	"	*Shackelfords W. H. & Co. (light and wagon),	"
Harris M. E. (dealer),	Pine Top	Saum C. A. (dealer),	Saumsville
Martin W. T. (wagon),	"	Bustard James (dealer),	Scottsburg
Edward Franklin (repairer),	Poquoson	Bramham E. M. (repairers),	Scottsville
Creekmore Walter (repairer),	801 Crawford,	Cleveland R. M. (repairer),	"
Stafford James T. (wagon),	Portsmouth	Goodman R. L. (dealer),	"
*Sullivan D. (wagon),	600 Middle,	Goodman S. S. (dealer),	"
*Wrenn A. & Sons (light and wagon),	520 Middle,	*Pitts & Dorrier (dealers),	"
Ames Elijah (wagon),	Pungoteague	Flannagan J. B. (repairer),	Shackelford
*Baker T. C. & Co. (dealers),	Purcellville	Wolcott A. J. (repairer),	"
Knighton R. H. (repairer),	Rhoadesville	*Fitzhugh M. T. & Co. (repairers),	Shiloh
*Ainslie David A. (light and dealer),	10 and 12 10th,	Hulfish G. D. ((wagon)	Sidon
*Baldwin & Brown (dealers),	1543 East Main,		

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

ALWAYS

MAKES PROMPT
SHIPMENT

Carriage and Wagon Makers—continued.

*Shaffer Geo. W. (repairer), Singer's Glen
 Reanger Geo. F. (wagon), Slate Mills
 Walter James W. (wagon), ..
 Cofer Isaac D. (repairer), Smithfield
 Johnson Jas. A. (light cart and wagon), ..
 Berry F. J. (wagon), Smithville
 Elmore C. E. (light and wagon), Snowville
 *Barbour Buggy Co. (light and wagon), South Boston
 Harrell R. A. (light), ..
 Reeves I. J. (wagon), ..
 Burdett J. H. (dealer), Staunton
 *Hardy John M. & Son (light), ..
 Lickliter J. B. (wagon), ..
 Reynolds John A. (repairer), ..
 Argenbright B. T. (repairer), Stephen's City
 Gibson Geo. (repairer), ..
 Grove Geo. A. (repairer), ..
 Burton R. B. (repairer), Stevensburgh
 Coleman J. R. (repairer), Stevensville
 Dunston Thos. W. (wagon), ..
 Herring B. F. (repairer), Stony Point
 McInturff Martin V. B. (wagon), Strasburg
 Stickley Josiah (dealer), ..
 *Artman H. T. & Son, Suffolk
 Butler James M. agt. (dealer), ..
 Cousins C. R. (buggy), Swansonville
 Saunders A. J. (repairer), Sycamore Station
 Brooks G. T., Tappahannock
 Goodhart C. W. (repairer), Taylortown
 Johnson J. S. (wagon), ..
 Templeman's Cross Roads
 Hulfish G. (repairer), The Plains
 *Grasty & Hughson (dealers), Thornhill
 Grimes R. B. (wagon), Trappe
 Feather J. J. (light and wagon), Troutville
 Tunstall R. C. (repairer), Tunstall's
 Dunbar Thomas (wagon), Upperville
 Rilee Geo. D. (heavy wagon), Urbana
 Brown S. A. (repairer), Wakefield Station
 *Booth Geo. G. (dealer), Warrenton
 King J. P. (repairer), ..
 Kirby J. D. (repairer), ..
 Slaughter Geo. H. (repairer), Wellville
 Harper Richard F. (repairer), West Point
 Stark Thomas (repairer), ..
 Weeks Geo. D. (repairer), ..
 Aflick A. Scott (dealer), Winchester
 Anderson James W. (repairer), ..
 *Grim Levi F. F. (dealer), ..
 Hartford Lewis C. (repairer), ..
 McVicar C. W. (light), ..
 McVicer R. T. Carriage Works (light), ..
 *Shearer A. L. (dealer), ..
 Solenberger & Stouffer (dealers), ..
 *Wall W. W. (dealer), ..
 Powell W. H. agt. (wagon), Windsor
 Morrison Wm. B. (wagon), Woodstock
 Elkins P. C. (wagon), Woodville
 Cregger & Weiser (wagon), Wytheville
 Enald A. R. (dealer), ..
 *Foot & Johnson (light and wagon), ..
 *Maupin H. B. (dealer), ..
 Shroder Bros. (wagon), ..
 Sult W. H. (wagon), ..
 Vernon & Ewald (wagon), ..
 Weiser M. (repairer), ..

Carriage and Wagon Dealers.

(See *Carriage and Wagon Makers.*)

Hardware and Supply Dealers.

*Carlin James F. & Sons, Alexandria
 Waite M. F. (woodwork), Brokenburgh
 *Charlottesville Hardware Co., Charlottesville
 Cox L. W., ..
 Wood L., ..
 *Schoolfield, Vass & Co., Danville
 Ransome W. A., Elk Hill
 *Russell W. H., Fredericksburg
 *Stone John A., ..
 *Booker H. R., Hampton
 *Wilton J., Harrisonburg
 *Bell, Barker & Jennings (wholesale), Lynchburg
 *Martin & Ganaway, ..
 *Shafer & Roberts, ..
 *Watts, Christian & Watts, ..
 *Wrenn A. & Son (jobbers), Norfolk
 *Bradbury John W., 221 Sycamore, Petersburg
 *Leonard C., 19 Bank, ..
 *Ainslie David A., 8 to 12 10th, Richmond
 *Baldwin & Brown, 1543 East Main, ..
 *Carneal & Davis, 8 East Broad, ..
 *Clark A. B & Son, 1540 Main, ..
 *Hunter, Simms & Co., 1433 Main, ..
 Kennedy D. A., ..
 *McGraw James, Main, ..
 *Todd Thomas J., 2 West Broad, ..
 Feather J. J., Troutville
 *Keller George W., Winchester
 Hodge Wm., ..
 Miller John, ..
 *Foote & Johnson, Wytheville

Hardwood Lumber.

Williams James M., Charlottesville

Hub and Spoke Mfrs.

(See also *Woodwork Mfrs.*)

Williams James M. (rough spokes), Charlottesville
 *Look & Lincoln, Mariou
 Weld, Hill & Co., limited. (spokes), Mossierford
 Newman D. R., Nottoway C. H.
 ***VIRGINIA & NORTH CAROLINA WHEEL CO.**—(See p 86), Richmond
 *Poulson N. (spokes), Round Hill
 Glass G. W. & Co. (spokes), South Boston
 *Piedmont Mfg. Co., ..
 *Traver, Easley & Co., ..

Machinery and Tool Mfrs.

***SINGER MFG. CO. THE** (sewing machines)—(See p 4), 205 East Broad, Richmond

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Neck Yoke Mfrs.(See also *Woodwork Mfrs.*)

- *Look & Lincoln, Marion
 *VIRGINIA & NORTH CAROLINA WHEEL CO.—(See p 86),
 *Poulson N., Richmond
 Round Hill

Sleigh Mfrs.

- Gilpin & Hagy, Abingdon
 *Carlin & Son (dealers), Alexandria
 *Gilliam W. M. (dealer), Danville
 Harvey C. W. & Son, "
 *Horner W. P. & Co., "
 *New & Miller (dealers), "
 *Babcock E. S. (dealer), Fredericksburg
 *Cole E. D. (dealer), "
 Sneed W. T. & Bro. (dealers), Gordonsville
 Thomas & Bowman (dealers), Harrisonburg
 *Whitesell H. N. (dealer), "
 Richards S. R., Huffville
 Rhodes W. A. Jr., Lexington
 Dellinger Isaac, Middletown
 Everly W. H., "
 Covington Geo. W. (light), New Church
 Cushman Bros., New Market
 Williams & Co. (dealers), Orange
 *Wrenn A. & Son (dealers), Portsmouth
 *Baker T. C. (dealer), Purcellville
 *McInturf M. V. B., Strasburg
 *Foote & Johnson, Wytheville
 Sult W. H., "

Wheel Mfrs.(See also *Woodwork Mfrs.*)

- *VIRGINIA AND NORTH CAROLINA WHEEL CO.,
 —(See p 86), Richmond

Whiffletree Mfrs.

- *VIRGINIA AND NORTH CAROLINA WHEEL CO.,
 —(See p 86), Richmond

Woodwork Mfrs.(See also *Hub and Spoke Mfrs.*)

- Williams James M. (rough spokes),
 Charlottesville
 *Hardenburgh C. (wagonstock), Hardenburgh
 *Look & Lincoln (all kinds), Marion
 Weld, Hill & Co., limited (spokes
 and feloes), Mossingford
 Newman D. R. (spokes), Nottoway C. H.
 *VIRGINIA AND NORTH CAROLINA WHEEL CO.
 (wheels, hubs, spokes, rims,
 etc.)—(See p 86), Richmond
 *Poulson N. (all kinds), Round Hill
 Glass G. W. & Co. (spokes), South Boston
 *Piedmont Mfg. Co. (hubs and spokes), "
 *Traver, Easley & Co. (hubs and
 spokes), "

WASHINGTON.

COMMERCIAL PAPER.—Bills of exchange and promissory notes, if negotiated in good faith before maturity, carry good title to party taking same. The endorsers should have notice of non-payment.

INTEREST.—The legal rate, in absence of express agreement, is ten per cent., but the parties may contract for any rate.

Carriage and Wagon Makers.

- | | | | |
|--------------------------------------|------------|--------------------------------|--------------|
| Brown P. C. (wagon), | Asotin | *Gass & Ramsey (dealers), | Ellensburg |
| Fuss John (wagon), | Centralia | Oldham & Kennedy (wagon), | " |
| Power J. B. (light and wagon), | Cheney | Smith Amos (repairer), | " |
| Ratliffe A. (dealer), | " | Williams & McGuire (dealers), | " |
| Dunn & Me hling (wagon), | Colfax | *Hayfield Bros. (dealers), | Farmington |
| Davis J. L. (wagon), | Davenport | *Safford J. R. (repairer), | " |
| Burkhard J. D. (repairer), | Dayton | Morrison John (wagon), | Garfield |
| Cohn S. E. (dealer), | " | Bolds & Haynes (repairer), | Goldendale |
| Frank Bros. Implement Co. (dealers), | " | Carwell Philip (wagon), | " |
| Harms August (repairer), | " | Pike E. W. (dealer), | " |
| *Knapp, Burrell & Co. (dealers), | " | Goodlake J. W. (wagon), | Huntsville |
| *Nilsson A. (wagon), | " | Ayres A. (wagon), | Kelso |
| *Staver & Walker (dealers), | " | Barnes J. H. (repairer), | Latah |
| Rowland & Hume (repairer), | Elberton | Thomas G. W. (wagon), | Medical Lane |
| Becker & Stiven (repairer), | Ellensburg | Lange Julius (wagon), | Montesano |
| Dyer E. M. (dealer), | " | Baumhefer C. (wagon), | North Yakima |
| *Farrell James E. (dealer), | " | Fawcett Bros. (dealers), | " |
| *Fogarty J. B. (dealer), | " | *Lowe S. J. (dealer), | " |
| | | *Sawyer & Penington (dealers), | " |
| | | Schictl & Schorn (wagon), | " |

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued.

Schlemlein B. F. (repairer), Oakesdale
 Tretner Wm. (wagon), ..
 Cook Peter (wagon), Olympia
 Dobbins & Merryman (wagon), ..
 *Drewery & Son (dealers), ..
 *Farquhar A. (dealer), ..
 *Foster & Labree (dealers), ..
 *Frost R. (dealer), ..
 *Johns B. W. (dealer), ..
 *McBratney T. J. (dealer), ..
 *Mitchell & Lewis Co. (dealers), ..
 Waddell Thomas (wagon), ..
 Bramley John (wagon), Pataha City
 Benbow C. (repairer), Pomeroy
 Frank Bros. (dealers), ..
 Landrum C. L. (repairer), ..
 Murphy J. W. (repairer), ..
 *Staver & Walker (dealers), ..
 Church H. E. (repairer), Port Townsend
 McGarvin J. (wagon), ..
 *Zender & Drinkwater (wagon), Pullman
 Tuttle O. P. (repairer), Ritzville
 Beatty Wm. & Son (wagon), Seattle
 Benson & McKinnon, ..
 Buchanan W. W. & Son (repairers), ..
 *Coast Carriage Co. (dealers), ..
 Gagle J. H. (repairer), ..
 *Harrington & Smith (dealers), ..
 Henderson & Gotz (repairers), ..
 *Knapp, Burrill & Co. (dealer), ..
 Leibly Chas. F. (repairer), ..
 *Marco Fred. (wagon), ..
 McDonald D. (repairer), ..
 *Rowe L. S. & Co. wholesale dealers), ..
 Scott P. W. (repairer), ..
 *Staver & Walker (dealers), ..
 *Strand H. B. (dealer), Sehome
 Meade A. H. (wagon), Slaughter
 *Allen Bros. (dealers), Snohomish City
 Sullivan & McVitty (dealers), ..
 *Vestol & Whitfield (dealers), ..
 *Ward W. H. (dealer), ..
 Burns James (wagon), Spangle
 *Dodd C. H. & Co. (dealers), Spokane Falls
 *Knapp, Burrill & Co. (dealers), ..
 *Lang L. & Co. (dealers), ..
 Long John A. (trimmer), ..
 *Staver & Walker (dealers), ..

Trapschub G. (repairer), Spokane Falls
 *Gehres & Hertrich (dealers), Sprague
 *Jenson, King & Co. (dealers), ..
 Judd Edwin S. (wagon), ..
 *Newman S. & Co. (dealers), ..
 Nilders M. (repairer), ..
 Schneider Ed. (repairer), ..
 Schneider & Jack (repairers), ..
 Starling Jacob (repairer), ..
 *Orr N. H. (wagon), Steilacoon City
 Tuel Wm. (wagon), Sumner
 *Berger & Co., Tacoma
 *Coast Carriage Co. (dealers), ..
 *Fawcett Bros. (dealers), ..
 Fawcett Wagon Co. The (wagon), ..
 Herzog Herman (wagon), ..
 *Knapp, Burrill & Co. (dealers), ..
 *Ouimette E. N. (dealer), ..
 *Woods Geo. H. (dealer), ..
 Co-operative Co. No. 1 (dealers), Vancouver
 Katt Anton (repairer), ..
 Miller John (wagon), ..
 Morgan & Cowhey (wagon), ..
 Moorehouse John C. (wagon), Waitsburg
 *Faucette John (wagon), Walla Walla
 Jones William (dealer), ..
 *Knapp, Burrill & Co. (dealers), ..
 *Martin Marshall (repairer), ..
 *Massam E. H. (wagon), ..
 *Miller J. L. (dealer), ..
 Mosgrove Thomas (wagon), ..
 Smith E. (wagon), ..
 Smith Joseph R. (dealer), ..
 *Staver & Walker (dealers), ..
 Abel & Huff (wagon), Waterville
 Brenesholtz S. (wagon), ..
 Kelso John B. (wagon), Waverly
 Bump & Maddock (dealers), Wilbur
 Wilkins R. (wagon), Wynooche

Hardware and Supply Dealers.

*Nolton & Adams Hardware Co., Port Townsend
Sleigh Mfrs.
 Power J. B., Cheney
 Ratcliffe A. (dealer), ..
 *Staver & Walker (dealers), Spokane Falls
 Judd Edwin S., Sprague

WEST VIRGINIA.

COMMERCIAL PAPER.—“Every promissory note or check for money payable in this State at a particular bank or at a particular office thereof for discount and deposit, or at the place of business of a savings institution or savings bank, and every inland bill of exchange payable in this State, shall be deemed negotiable.” Bills of exchange, though payable at some particular place, will be deemed as accepted generally, unless the acceptance express that it is to be payable at some particular place “only.” Promissory notes other than those mentioned may be transferred and the holder may sue on them, but he takes such notes subject to such offsets against the payee as the maker may have acquired before receiving notice of the transfer.

INTEREST.—Six per cent. is the legal rate. More than that rate cannot be collected by legal proceedings. No penalty for contracting for a usurious rate. The contract is void simply as to the excess of interest agreed to be paid above the legal rate. Illegal interest having been paid may be recovered within five years.

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers.

Grayson V. M. (repairer),	Antioch	Jackson George (wagon),	Kabletown
*McCrum S. & Sons (dealers),	Aurora	Rogers R. H. (repairer, also dealer),	Kearneysville
Swain B. F. (wagon),	Barboursville	*Ritzell A. P. (light and wagon),	Keyser
*Thornburg Bros. (dealers),	"	Willhild H. R., agent ((wagon),	"
Burdett Alex. (repairer),	Belleville	*Cunningham J. M. (wagon),	Lewisburg
Hunter R. (repairer and dealer),	Berkeley Springs	Lipps A. (wagon),	"
McCaffrey J. W. (dealer),	"	*Littleton Buggy Co. (wagon),	Littleton
Somers W. H. (wagon),	"	Schrader A. F. (wagon),	Lubeck
Morrison D. F. (wagon),	Big Skin Creek	Harter J. L. (dealer),	Lumberport
Burk George A. (wagon),	Blacksville	Geyer James P. (light),	Martinsburg
*Way Joseph (repairer),	Briscoe Run	Heller John (light),	"
*Alexander & Co. (dealers),	Buckhannon	Mason C. P. (light),	"
Bailey C. A. (wagon, also dealer),	"	Miller J. H. & Sons (dealers),	"
Criss Aquilla (wagon),	"	Noll James W. (repairer),	"
*Pritchard Bros. (light and wagon),	"	Painter Joseph (repairer),	"
Stuart Jerome W. (dealer),	"	Rutherford H. H. (dealer),	"
Bryan & Bro. (wagon),	Buffalo	Slinkman W. A. (wagon),	"
*Shank G. B. & Co. (wagon),	Burlington	Vest John A. (repairer),	Medley
Boadkin, Rudkin & Fiddler (re- pairers),	Burnsville	*Anderson A. L. & Co. (dealers),	Middleway
Kincaid & Son (wagon),	Cameron	*Nicely H. S. (repairer),	"
*Lough Bros. (light),	Cassville	McKinney James (wagon),	Milton
*Barlow George T. (dealer),	Charleston	*Parrish M. F. (wagon),	"
Cappeller E. I. (light and wagon, also dealer),	"	Bierkamp Augustus, (heavy wagon),	Moorfield
Dudley W. R. & Co. (repairers),	"	Clinedivest James A. (light),	"
*Irvin E. S. (dealer),	"	Harwood E. O. & Son (light),	"
Key W. A. (wagon),	"	Fairchild, Lawhead & Co. (light and wagon),	Morgantown
*Skees R. R. & Son (dealers),	"	Pickenpaugh Samuel (dealer),	"
Vickers J. W. Wagon Mfg. Co. (wagon),	"	Allison S. P. (wagon),	Moundsville
*Beals Horace (dealer),	Charlestown	*Gallagher J. W. & Son (dealers),	"
Gelzender L. D. (dealer),	"	*Harris A. (dealer),	"
Phillips D. A. (hay wagon),	"	Noller Charles (wagon),	"
Schulte August (light spring wagon and cart.)	"	Noller John (wagon),	"
*Fordyce A. G. (dealer),	Clarksburg	Ransom John (wagon),	"
Fordyce Daniel (dealer),	"	Rogerson Thos L. (dealer),	"
*Seaton A. C. (wagon),	"	Staib Conrad (wagon),	"
*Taylor J. H. (wagon),	"	*Webster Wagon Co.,	"
Shanks Bros. (wagon),	Clifton	Wilson Samuel (wagon),	"
Manning Charles S. (wagon),	Elizabeth	*Eakin Justice (dealer),	New Martinsville
Helfenbine Henry H. (wagon),	Elm Grove	Harmon Joseph (wagon),	"
McCurdy John C. (wagon),	"	*Oblinger Levi (dealer),	"
*Wood J. S. (dealer),	"	Nelson & Sexton (repairers),	Ona
Amos George E. (repairer),	Fairmount	Johuson J. M. (wagon),	Paint Creek
Dunnington & Co. (dealers),	"	Carr Isaac (wagon),	Parkersburg
*Hough Thomas & Co. (dealers),	"	Logan Carriage Co.,	"
Joliff M. A. (dealer),	"	*Morehead E. H. (dealer),	"
Rose Alex. (wagon and dealer),	"	Morehead W. (dealer),	"
Patton Samuel (wagon),	Fairview	Sill W. F. (repairer),	Pennsborough
Priest S. P. (repairer),	Franklin	Vanclave W. L. (wagon),	"
Marris C. (repairer),	Fayetteville	Blakemore J. C. (wagon),	Petersburg
*Michael R. S. (repairer),	Georgetown	Delay Thomas (repairer),	"
Chorpenning J. C. (dealer),	Gerrardstown	Spangler C. M. Jr. (dealer),	Peterstown
Gains Hiram (dealer),	Grafton	*Spangler C. M. & Sons (dealers),	"
Gaskin Bros. (light and wagon),	"	Diddle George W. (wagon),	Phillippi
Ward L. E. (dealer),	"	Paugh Benj. (repairer),	"
Gyer B. W. (dealer),	Hedgesville	Regar S. L. (wagon),	"
*Montgomery M. (repairer),	Hinkleville	Campbell J. A. & Bro. (repairers),	Pickaway
*Hooker Richard (dealer),	Holliday's Cove	Adkins J. M. dealer,	Point Pleasant
*Foster B. W. (dealer),	Huntington	*Cable W. B. (dealer),	"
Vail G. D. (wagon),	Jackson C. H.	Reeder J. W. (repairer),	"
Vail J. Robert (wagon),	"	Williams Boyd (repairer),	"
Vail J. T. (light and wagon)	"	Croy W. D. (repairer),	Princeton
Upton G. W. (repairer),	Jumping Branch	Meredith A. P. (wagon),	Pullman
Harris C. E. (repairer),	Kabletown	Berry Joseph (repairer),	Randall
		Huff D. P. (light and wagon),	Ravenswood
		Long Geo. W. (wagon),	"
		McGugin E. R. (dealer),	"
		Stathers & Farby (wagon),	Ripleys

New and Novel GOODS.
No Old Styles.

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

Dotson C. (wagon), Ritchie
 Stewart Perry (wagon), Rock Lick
 Heiskell D. H. (dealer), Romney
 Eggleton W. S. (light and wagon), St. Albans
 Hawker Henry (wagon dealer), Salem
 Leonard W. E. (wagon), "
 Wilkinson B. F. (repairer), "
 *Harmer B. T. & Son (wagon), Shinnston
 Harmer L. M. (wagon), "
 Deloe & Esky (wagon), Sistersville
 Thistle S. (dealer), "
 Arnett H. A. (wagon), Spencer
 Seashoals Isaac (wagon), Teays
 *Spessard N. E. & Lynch (wagon), Union
 Bennett H. W. (dealer), Wellsburg
 *Dare C. E. (light and wagon), "
 Helmick C. W. (wagon), West Milford
 Butcher Theo. (wagon), Weston
 Lewellen W. F. (light), "
 McGann Jas. & Son (light and wagon), "
 Ford F. P. & James (dealers), West Union
 Haldeman P. S. (repairer), "
 Bach Bernard (wagon), 15 20th, Wheeling
 Beltz August (repairer), "
 Bodley Wagon Co. (heavy wagons), "
 Charnock B. & J. N. (wagon), 5 25th, "
 *Donaldson, Lewis & Co. (light), 1500 Market, "
 Elig Chas. J. & Co. (light and wagon), 937 Market and 23 10th, "
 Henry William O. (repairer), Leatherwood, "
 *Lotz Christ Sr. (wagon), "
 Lotz Louis (repairer), "
 Merschrod John & Son (wagon), 29th c Wood, "
 Schuetzner Matthew (repairer), Fulton, "
 Staib L. G. (repairer, 3433 to 3437 Chapline, "
 Staib William (repairer), Jacob below 48th, "
 Stein Henry (repairer), Fulton, "
 Warneck August (repairer), 22d and Alley B., "
 Martin & Parish (buggy, wagon and buckboard), Worthington

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Axle Mfrs.

*Spears Axle Co. Main c Water and 27th, Wheeling
 *Standard Axle Mfg. Co., 3019 to 3029 McCulloch, "

Excelsior Mfrs.

Saank & Ellis, Hurricane

Hardware Mfrs.

*Wheeling Hinge Co. (bolts, washers, etc.), Wheeling

Hardware and Supply Dealers.

Loewenstein H., Charleston
 *Crump W. W., Martinsburg
 *Cushwa H. T. & Bro., "
 *Doll H. L. & Co., "
 *Gearling L. C., "
 Kilmer Harry, "
 *Rex Frank, Parkersburg
 *Burt W. T. & Co., 1218 Main, Wheeling
 *Hutchinson T. T. & Co., "
 *Snyder Jacob (wholesale), 1422 and 1424 Main, "

Hardwood Lumber.

*Price & Co., Clarksburg

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

*Bodley Wagon Co. (spokes), 22 18th, Wheeling

Sleigh Dealers.

(See Sleigh Mfrs.)

Sleigh Mfrs.

*Beall Horace (dealer), Charlestown
 *Cook & Washington (dealers), "
 Getzendanner L. D. (dealer), "
 Schulte August, "
 Lipps A., Lewisburg
 *Crump W. W. (dealer), Martinsburg
 *Cushwa H. T. & Bro. (dealers), "
 *Doll H. L. & Co. (dealers), "
 *Jackson A. G. Hardware Co. (dealers), Parkersburg
 *Smith W. H. Hardware Co. (dealers), "
 McGugin E. R., Ravenswood

Wagon Mfrs.

(See Carriage and Wagon Makers.)

Woodwork Mfrs.

*Risinger S. & Co. (bent felloes), Moundsville
 *Bodley Wagon Co. (spokes and felloes), 22 18th, Wheeling

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CARRIAGE CATALOGUE PRINTERS.

WISCONSIN.

COMMERCIAL PAPER.—All notes in writing, made and signed by any person or corporation, or by an agent having general or special authority, and certificates of deposit issued by any person or corporation and payable to order and bearer, are negotiable as inland bills of exchange, upon which three days' grace is allowed, except notes and drafts payable on demand. Notes given for patent right must contain in the body of the instrument above the signature in prominent and legible writing or print, the words, "given for a patent right." Notice of protest by notary must be made by delivery to each person entitled to such notice, of a copy of same, or by depositing such copy in post-office, post-paid and directed to him at the post-office at or nearest his own reputed place of residence.

INTEREST.—The legal rate of interest is seven per cent. Parties may, however, stipulate for payment of any rate not higher than ten per cent. Interest upon interest may be recovered if expressly agreed to in writing. Usury forfeits the interest only.

Carriage and Wagon Makers.

		*Massuere W. P. & Co. (dealers),	Arcadia
		*Muir J. C. (dealer),	"
	Ableman	Radell J. C. (light and wagon),	"
*Richardson E. P. (dealer),	"	Hummell M. B. (wagon),	Argyle
Slimbeck August S. (repairer),	Abrams	Middleton Wm. M. (repairer),	"
Duquaine Lullien (repairer),	Addison	Wyman & DeVoe (repairers),	"
Gundrum John (wagon),	Abnapee	Cliff S (wagon),	Arkansas
Haladas Thomas (repairer),	"	Plummer S. F. (wagon),	"
*Haney Bros. (dealers),	"	Smedbron & Larson (repairers),	Arkdale
Perlowitz Bros. (light and wagon),	"	Conkle William (wagon dealer),	Arlington
*Raatz L. J. (dealer),	"	Kluever Herman (wagon),	Ashippun
Utnehmer John (repairer),	"	Davis J. M. (dealer),	Ashland
Welniak Michael (wagon),	Albany	Lutz & Gwinich (wagon dealers),	"
Smith J. S. (repairer),	"	McDermott Nicholas (wagon),	"
Tilley S. & E. (wagon),	Allenton	Soper N. S. (light and wagon),	"
Moll John (wagon),	Alma	Nuevenberg S. (repairer),	Athens
*Heise William (dealer),	"	Clark Joshua (wagon),	Attica
*Ibach P. & Co. (dealers),	"	*Anderson John (repairer and dealer),	Augusta
*Kempter Richard R. (dealer),	Alma Center	Brown William H. (wagon),	"
Ringrose J. F. (dealer),	Almond	Taggart Bros. (dealers),	"
Bowden J. A. (wagon),	Amherst	Waterpool & Proehl (repairers),	"
*Nelson J. J. (dealer),	"	Schlump & Hoch (wagon),	Avoca
Peterson P. M. (dealer),	Annaton	Temby Joseph F. (repairer),	"
Severtson John (wagon),	Antigo	Boldt August (wagon),	Bagley
Goldman G. H. (repairer),	"	Settergren & Pittman (dealers),	Baldwin
Aulick John (wagon),	"	Thompson Bros. (wagon),	"
Friegerber Leonard (repairer),	"	Koehler Emil (wagon),	Bangor
Hansen Peter (repairer),	"	Stintzi Jos. (wagon),	"
*Hessill & Leykom (dealers),	"	Ames H. B. (repairer),	Baraboo
*Kohl & Tolfson (dealers),	"	Gollman Edward (dealer),	"
Laughlin & Kelley (repairers),	"	Hallahan P. F. (wagon),	"
*Lewis J. C. & Co. (dealers),	"	Kunzelman & Killian (light and wagon),	"
Nelson John (wagon),	Appleton	*Moeller & Thurer (wagon),	"
*Ross Hardware Co. (dealers),	"	Renland Mathias (wagon),	"
Asman Robert (repairer),	"	Tonsley N. R. (dealer),	"
Botrem A. (repairer),	"	Baylis James (wagon),	Barneveld
Bosser John S. (trimmer),	"	Foulkes R. (repairer),	"
Breitung Albert A. (lumber wagon),	"	Fitter Wm. (wagon),	Barre
Gurnee W. T. (trimmer),	"	Taylor J. A. (repairer),	Barton
Klein August (repairer),	"	Tillman & Large (wagon),	Bear Creek
Marrette Nicholas (repairer),	"	Dederick Peter (wagon),	Bear Valley
Mooser A. (repairer),	"	Schmitz Joseph (repairer),	"
Monroe James (light and wagon),	"	Dinsch A. (repairer),	Beaver Dam
Moritz Joseph (repairer),	"	Harder H. & J. (wagon),	"
*Pingel & Wolter (dealers),	"	Lehman Adam (wagon),	"
*Ritger Anton (light and omnibus),	"	Richardson J. H. (repairer),	"
Schultz Dan (dealer),	Arcadia	Rose Adolph (wagon),	"
Sprague Charles (repairer),	"		
Barry Thomas (dealer),			
Krummholz Joseph (wagon),			

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

Schettler Wm. & Co. (wagon),	Beaver Dam	Ballou & Breyvogel Carriage Co. (trimmers),	Brodhead
Sewell E. H. (dealer),	"	Barr O. J. (wagon),	"
Shipman O. A. (dealer),	"	Bartlett L. C. & Sons (wagon),	"
Thomas R. E. & Co. (wagon),	"	Beck Martin (hearse and heavy, also dealer),	"
Granbengeizer Henry (wagon),	Becker	Lauby & Durner (repairers),	"
Dresher J. F. & Co. (wagon),	Beechwood	*Searles J. B. (dealer),	"
Jack August (wagon),	Beetown	*Spaulding George T. (dealer),	"
Kern Conrad (wagon),	"	Schatz H. (wagon),	Brookfield
Dahm Max (repairer),	Belgium	Conradson T. B. (repairer),	Brooklyn
Schiltz Peter (wagon),	"	Leonard J. A. (repairer),	"
Torgeson J. M. (repairer),	Belleville	Weisser & Durner (repairers),	"
Nodolp Wm. (wagon),	Belmont	Rasch A. (repairer),	Brownsville
Ball & Goss (dealers),	Beloit	Hammond Christ (wagon),	Burlington
Dow J. B. (repairer),	"	Keuper Chas. F. (repairer and dealer),	"
Foss John F. (wagon),	"	Leber Bros. (wagon),	"
*Johnson O. J. (wagon),	"	McDonald & Plucker (dealers),	"
Kingsley Edwin (light and wagon and truck),	"	Pieters Jos. (wagon),	"
Klinberg F. (wagon),	"	Sheldon & Gill (dealers),	"
Munger C. W. (light and wagon),	"	Wackerman Jos. & Co. (dealers),	"
Sharp H. M. (repairer),	"	Keyes F. R. (wagon),	Burnett Station
*Thompson J. & Sons (light),	Benton	Sandow E. A. (repairer),	"
Savary Charles (wagon),	Berlin	Kremmer W. (wagon),	Burr Oak
Deibler & Son (light and wagon),	"	Christianson L. (wagon),	Busseyville
Johnson N. (repairer),	"	Nowadnick Fred (repairer),	Butternut
Knutson Christie (light and wagon),	"	Schulz A. W. (repairer),	"
Walters S. W. (repairer),	"	Siewert Gustave (wagon),	"
Wauryzinick A. (repairer),	"	McDonald Archie (wagon),	Cadott
Kopp Bros. (wagon),	Big Patch	Weber H. (repairer),	Caledonia
Knapton John (wagon),	Big Spring	Koenig Henry (wagon),	Calumet Harbor
Roberts Joseph (repairer),	Birnamwood	Davis Edwin (repairer and dealer),	Cambria
Hagen Charles J. (wagon),	Black Creek	*Jones E. O. & Son (dealers),	"
Priebe Julius (wagon),	"	Owen Isaac (repairer),	"
*Benson J. E. (dealer),	Black River Falls	Parry John H. (wagon),	"
Oleson Peter R. (wagon),	"	Vaughan David (repairer),	"
*Spaulding J. D. (buggy and wagon),	"	Legreid Chris (light and wagon),	Cambridge
Sprester Peter (wagon),	"	*Overson T. (dealer),	"
Weller G. O. (wagon),	"	Scobie D. W. (light and wagon),	"
Welmore & Sons (dealers),	"	Bortz John (wagon),	Cameron
Olson Ole J. (wagon),	Blair	Becker Jacob (repairer),	Campbellsport
*Brooks G. I. (dealer),	Bloomer	Pesch John A. (wagon),	"
Cerwany M. (wagon),	"	Braum & Radke (wagon),	Caroline
*Dierks & Otto (dealers),	"	Smith S. (repairer),	Cartwright
Kenyon G. W. (wagon),	"	Stadler John (repairer),	"
Klund John (wagon),	"	Dell John (wagon),	Cascade
Spencer Charles (dealer),	"	Nienemann Charles (wagon),	"
Werner & Martin (dealers),	"	Barta John (wagon),	Casco
Tornowski G. & Sons (wagon),	Bloomington	*Decker E. (wagon),	"
Wood J. C. (wagon),	"	Perkins L. B. (wagon),	Cashton
Bilse & Lauck (repairers),	Blue Mounds	Senz Theo. (repairer),	"
Kendrick Bros. (dealers),	"	*Beilharz F. H. (wagon),	Cassville
Smith Thomas,	"	Scharfenstein John (wagon),	"
Schaetz John (wagon)	Boltonville	Young Martin (wagon),	"
Jensen F. (repairer),	Bonduel	Johnson Chris S. (repairer),	Castle Rock
*Wagner Matthias (wagon),	"	McLain T. R. (wagon),	Cataract
*Ableiter M. (wagon),	Boscobel	Wilhelm Peter (wagon),	Cato
*Carrier T. & Co. (dealers),	"	Farver R. (wagon),	Cazenovia
Rose & Brown (dealers),	"	Nelson N. (wagon),	"
*Ruka Bros. Mfg. Co (light and wagon),	"	Bender Phil. (wagon),	Cecil
Sanger & Martin, (repairers),	"	Kannenbergs Samuel H. (wagon),	Cedarburgh
*Walker Bros. (dealers),	"	Lan E. & Sons (repairers),	"
Geidel E. & C. (wagon),	Brandon	Ludke J. & Son (wagon),	"
Barlow Thomas L. (wagon),	Briggsville	Brecht H. B. (repairer),	Cedar Grove
Altman & Meyer (wagon),	Brillion	Brauer Fred (repairer),	"
Murdock Bros. (repairers),	Bristol	Ruslink H. (dealer),	"
Perrigo Wm. (wagon),	"	Johnson E. R. (repairer, also dealer),	Centerville
Vorgelsburg Thomas (wagon),	British Hollow		

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Carriage and Wagon Makers—continued.

*Moore Frank (wagon),	Centralia	Morris & Finley (repairers),	Cumberland
Preston Bros. (wagon),	"	*Ritan O. A. & Co. (dealers),	"
Lind & Finstad (repairers),	Chaseburg	Goodrich Edward (repairer),	Cylon
Natwick H. O. (dealer),	"	Jungers Jacob (wagon),	Dacada
Rannetsberger & Lamprich (wagon),	"	Hoyt L. C. (wagon),	Dallas
Kickbush C. H. (repairer),	Chelsea	Knutson Andrew (repairer),	Dane
Schwoc Charles (repairer),	"	Meek George (wagon),	"
Bull Isaac (wagon dealer),	Chetek	Lang Henry (wagon),	Danville
Peterson Chas. (repairer),	"	Jones Abijah (wagon dealer),	Darien
Hoffman & Lindemuth (wagon),	Chilton	Wright Merick (dealer),	"
Kamps Charles (wagon),	"	Holway Harry (dealer),	Darlington
Nelson E. (wagon),	"	Rearig Henry (wagon),	"
Hamlin Isadore (repairer),	Chippewa Falls	Wallis Wm. B. (wagon),	"
Henneman Fred (dealer),	"	Welsh & Doyle (dealers),	"
Herring Bros. (heavy wagon),	"	*Williams R. H. (dealer),	"
Hill & Russell (wagon),	"	Williams W. N. (light and wagon),	"
*Hoenig D. F. (dealer),	"	Yeager I. (repairer, also dealer),	"
McDonald W. D. & Co. (wagon),	"	Wackmann Charles (light and wag- on),	Dayton
McHaffie T. (repairer),	"	Thompson C. (wagon),	Deer Park
McLeon Roderick (wagon),	"	Lidicker Wm. F. (wagon),	Delafield
*Pannier E. G. (wagon),	"	*Bowers Arthur (dealer),	Delavan
Paradis E. C. (dealer),	"	Fishman & Francisco (light work and dealers in heavy),	"
*Stanley & McRae (repairers),	"	Leach Eli (wagon),	"
Stickney Geo. H. (heavy wagon),	"	Thompson Q. T. (wagon),	"
Stoddard W. H. (dealer),	"	Utter J. W. (dealer),	"
Weiner & McCormick (dealers),	"	Anderson Neils (wagon),	Denmark
Sikora Frank (repairer),	Clarks Mills	Bremington Wm. (wagon),	De Pere
Church E. A. (light and farm wag- on),	Clear Lake	Dart F. & Bro. (wagon),	"
Wall John H. (wagon),	"	Moffat Edward (wagon),	"
Kannenber D. (repairer),	Clemansville	Mularky P. H. (wagon),	"
Slender Gus (repairer),	Clifton	Toonen Peter (wagon),	"
Estes S. M. (wagon),	Clinton	McDowell Charles A. (wagon),	DeSoto
Hanson C. L. (repairer),	"	Harris Wm. (wagon),	Dodgeville
Merrill L. J. (repairer),	"	Hoskins & Son (wagon),	"
Roberts J. E. (repairer),	"	*Stratman F. W. & Co. (wagon and dealers),	"
Besancon & Sons (light and heavy and wagon),	Clintonville	Oberbillig Peter (repairer),	Dorchester
Boeckel Henry (repairer),	"	Grupp Gus A. (wagon),	Dousman
Goerlinger Ferdinand (wagon),	"	Jones H. G. (dealer),	"
Laahs Wm. (buggy and wagon),	"	Neff O. H. (dealer),	"
Schroeder C. F. (dealer),	"	Shiverly Jehn (wagon),	Downsville
*Stacy W. H. (dealer),	"	Freeman F. M. (repairer),	Doylestown
Stein Bros. (dealers),	"	Schenck M. (wagon),	Dundee
Thorn H. H. (light and heavy),	"	Bauer & Bremer (repairers),	Durand
Weiland Theodore (wagon),	"	Bruenn Chris. (light and wagon),	"
Rohr Samuel (wagon),	Cobb	Fisher F. (repairer),	"
Spang & Goldthorp (repairers),	"	Ford C. B. (repairer),	"
*Peterson N. P. (wagon),	Colby	Ingram & Engeldinger (dealers),	"
Pinter Peter (wagon),	"	Jenson P. M. (dealer),	"
Running Peter (wagon),	Colfax	Kees & Nimmo (dealers),	"
Gibbs Horace W. (repairer),	Coloma Station	Knapp H. A. (dealer),	"
Briess August (wagon),	Columbus	Knight M. (dealer),	"
Hall Hugh (dealer),	"	Polzer John (repairer),	"
Jackson J. & Co. (light),	"	Raymond Nelson (repairer),	"
Manning Stephen (dealer),	"	Bradell & Co. (repairers),	Dyckesville
Pietzner Louis (wagon),	"	*Stickney & Brehant (wagon),	Eagleton
*Prien John (wagon),	"	Cherrier Maurice (wagon),	Eastman
Roberts & Thiede (wagon),	"	*Hines E. (wagon),	East Middleton
*Thieds William (repairer),	"	Schant George (repairer),	East Troy
Sauer Frederick (wagon),	Concord	*Bonnell Bros. (light and wagon),	"
Van Vleck J. P. (wagon),	Cooksville		Eau Claire
Peterson Osmond (wagon),	Cottage Grove	Galvin Patrick (wagon),	"
*Hering Gustave (wagon dealer),	Cross Plains	*Girnau & Dohrman (wagon),	"
Koellen John (repairer),	"	Hanson & Bostwick (wagon),	"
Mitchell Wm. (repairer),	Cuba City	Johnson R. M. (wagon),	"
Corbett John (repairer),	Cumberland	Kneeland E. C. (dealer),	"
Garnett C. S. (dealer),	"	Mattison Andrew (wagon),	"
Kellerman A. H. (dealer),	"	Minck G. L. (repairer),	"

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Carriage and Wagon Makers—continued.

*Moldenhauer & Damm (wagon),	Eau Claire	Buechner C. (wagon),	Fond du Lac
Mundon Edward M. (dealer),	"	Boucher Frank (repairer),	"
Sass Otto (repairer),	"	Briggs & McEvoy (dealers),	"
*Shaw Daniel Lumber Co.,	"	*Burrows George S. & Co. (light),	"
*Stevens A. H. (dealer),	"	Bush & Hill (trimmers),	"
*Stumm Jacob (dealer),	"	Clement C. L. (repairer),	"
Klobe Bros. (wagon),	Eau Ga'le	Ehlers P. J. (light and wagon),	"
Hildebrand Valentine (wagon),	Eden	Guse H. C. (light and wagon),	"
Carey C. E. (dealer),	Edgerton	*Haas L. F. (light and wagon),	"
Lintvedt H. O. (wagon),	"	Keyser C. (wagon),	"
*Mabbett C. F. (dealer),	"	McLean Chas. (repairer),	"
Stillman T. L. (wagon),	"	Michler H. A. (light and wagon),	"
Crase James (repairer),	Edmund	Molitor Bros. (light and wagon),	"
Sorg Thos. (wagon),	Edson	Molitor M. J. (repairer),	"
Anderson Buell (dealer),	Eldorado	*Post W. H. (dealer),	"
O'Harian Dennis (repairer),	El Dorado	*Sweet B. F. & H. L. (light and heavy wagon, also dealers),	"
Arp Otto (repairer),	Elkhoin	Ferguson C. H. & Son (light),	Footeville
Cocroft & Raleigh (wagon dealers),	"	Bruss John (wagon),	Forest Junction
Cummings John (trimmer),	"	Allen Bros. (dealers),	Fort Atkinson
Desing & Gaylord (wagon),	"	Bridges S. A. (wagon),	"
Lathrop A. B. (light and wagon),	"	Landgraf George A. (repairer),	"
Lytle Samuel (dealer),	"	Langhoff F. (repairer),	"
Mallory H. L. (dealer),	"	*Mack A. (dealer),	"
Morrisey John (repairer),	"	Melzner Chas. (repairer),	"
Opitz F. (wagon),	"	Melzner & Smith (wagon),	"
Hanson Nels. (wagon),	Elk mound	Merriman Bros. (dealers),	"
*Elliott B. (dealer),	Ellsworth	*Northwestern Mfg. Co. (light and wagon, wholesale mfrs.),	"
Hosttetter E. W. (repairer),	"	Brehme Aug. (heavy wagon),	Fort Howard
Lewis F. C. (repairer),	"	*Hanson J. (wagon),	"
Saxton F. B. (dealer),	"	*Heidgen M. (heavy wagon),	"
Spinney L. G. (dealer),	"	*Bohri Bros. (dealers),	Fountain City
Giewart Martin (wagon),	Elm Grove	Dressendorfer & Liver (wagon),	"
Bahl Wm. (repairer),	Elmo	*Fugina J. & M. (dealers),	"
O'Neil John (repairer),	Elroy	*Huefner Paul (dealer),	"
Butman L. (dealer),	"	Sexauer Jacob (wagon),	"
Chaffee H. E. (dealer),	"	Parritt Geo. T. (light and wagon),	Fox Lake
Haden Charles (wagon),	"	Phillipson Thomas (light and wagon),	"
Loveland E. N. (dealer),	"	Rob-erts M. M. Mrs. (dealer),	"
Nernd Charles (repairer),	"	Hrulka Frank (wagon),	Francis Creek
Smith J. H. (dealer),	"	Eifler Adam (repairer),	Franklin
Wendt Chas. (wagon),	Embarrass	Goetsch Aug. (wagon),	"
Gilson Q. (wagon),	Emerald Grove	Grotelnesehen F. (repairer),	Fredonia
Connolly A. J. (wagon),	Erin Prairie	Kartz J. (repairer),	"
*Betcher Chas. Lumber Co. (wagon),	Esdaile	Gahn George (wagon),	Fredonia Station
Markrad Halvor (wagon),	Etrick	Zuebke Herman (wagon),	Freista it
Timon C. E. (repairer),	Eureka	*Lotz Anton (repairer),	Fussville
Baker F. A. & Co. (dealers),	Evansville	Arens & Zeigler (wagon),	Galesville
*Biglow W. & Co. (dealers),	"	Rose John G. (dealer),	"
Evans John & Son (wagon),	"	Evans E. C. (dealer),	Genesee Depot
*Morgan J. W. & Co. (light),	"	Knoll C. L. (wagon),	"
Winston John H. (wagon),	"	Kull P. H. (wagon),	Genoa Junction
Jones Henry H. (wagon),	Excelsior	Madder N. P. (wagon),	"
Anderson Bros. (repairers),	Fairchilds	Madder & Morras (repairers),	"
Kimmell Henry (wagon),	"	Miller's W. J. Sons (wagon),	"
Voechting Bros. (wagon),	Fall Creek	Eplet John (repairer),	Georgetown
Smith J. A. (wagon),	Fall River	Teske Herman (wagon),	Germania
*Webber Charles (wagon),	Farmington	Wagner M. & Co. (wagon),	Gillett
Biederraun Bros. (wagon),	Fennimore	LaDuke Charles (repairer),	Gilmantown
Fisher L. (wagon),	"	Crombie H. M. (repairer),	Glasgow
Linton Wm. (repairer),	"	Ladenberger F. D. (dealer),	Glenbeulah
Niehaus B. W. (wagon),	"	Miller H. S. (repairer),	"
Cross Philip (repairer),	Fillmore	O'Dell Otto (wagon),	"
Koenig Julius (wagon),	"	Kaiser L. (wagon),	Glen Haven
Rudolph F. Ernst (repairer and dealer),	"	Moon F. S. (repairer),	Glenwood
Moos J. H. (repairer),	Fisk	Clausing Gustav (wagon),	Grafton
*Simons Hardware Co. (dealers),	Florence	Kath Albert (repairer),	"
Abel F. (repairer),	Fond du Lac	Kohlwey H. (repairer also dealer),	"
Bloedel R. J. (repairer),	"		

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Carriage and Wagon Makers—continued.

Peters C. (repairer also dealer), Grafton
 Wagner G. (wagon),
 Metzger B. (light and wagon), Grand Rapids
 Amondson Lewis O. (wagon), Gratiot
 Degroat John (wagon), Green Bay
 *Godfredson Bros. (wagon), "
 *Green Bay Carriage Works (light and wagon, also dealers), "
 Jahn Fred'k (wagon), "
 Kittner Edward C. (wagon), "
 Mathias Simon (wagon), "
 Raymakers Martin (wagon), "
 Rothe Wm. (wagon), "
 *Smits Herman (light and heavy wagon and buggy), "
 Snyder Frank (dealer), "
 Spinner H. F. (dealer), "
 Staska Frank (wagon), "
 Weise Geo. A. (wagon), "
 Albrecht E. (repairer), Greenleaf
 Smith F. M. (wagon), Greenwood
 Marx Nic (repairer), Gresham
 Hartung Andrew (wagon), Hale's Corners
 *Anderson Peter C. (dealer), Hammond
 Jenness Albert (wagon), "
 Lea John (wagon), "
 Norris Cephas B. (wagon), "
 Lambrecht Albert (wagon), Hartford
 Liertz J. P. (wagon), "
 Schwalbe Wm. (wagon), "
 Werner J. W. (repairer), "
 Hansen W. F. (wagon dealer), Hartland
 Schwantes Wm. Sr. (repairer), "
 Gebhart George (wagon), Hayton
 Roberts R. D. (wagon), Hazel Green
 Bartlett Julius W. (repairer), Helenville
 Schoeffel John P. (repairer), "
 Strobel P. J. (repairer), Herbert
 Chab Matthias (wagon), Highland
 Niebuhr Geo. (dealer), "
 Erhardt C. (repairer), Hika
 Arndt Carl (repairer), Hilbert
 Gilsdorf Andrew (repairer), "
 Aegerts E. (repairer), Hillsboro
 Linke W. H. (repairer), "
 Raas Geo. (repairer), Hixton
 Stortelder John (repairer), Holland
 Marshall Joseph (wagon), Holy Cross
 Otto Ferd (wagon), Horicon
 *Rehfeld C. W. (dealer), "
 Steinke & Gramlow (repairer), "
 *Van Brunt & Wilkins Mfg. Co. (wagon), "
 Kreuter G. (wagon), Horn's Corners
 Ritger Michael (wagon), Hortonville
 Neumeister L. (wagon), Howard's Grove
 *Hlyslp Samuel (wagon), Hudson
 Otis A. H. (wagon), "
 Krahn August (wagon), Huilsburg
 Kindt Gustav (repairer), Humbird
 Breitung A. A. (repairer), Hurley
 Day F. D. (dealer), "
 Kerr Livery Co. (dealers), "
 Andrews & Son (wagon), Hurricane
 Snyder Joseph (wagon), "
 Brensick A. (wagon), Hustiford
 Lauersdorf F. (wagon), "
 Larson & Huff (wagon), Independence
 *Sprecher John (dealer), "

Call John C. (repairer), Indian Ford
 R gers Edward (repairer), "
 Hayard O. P. (dealer), Iola
 *Torbenson Chris (dealer), "
 Brandt H. F. (wagon), Iron Ridge
 Saur Albert (wagon), Ixonia
 Briggs W. M. (repairer), Janesville
 Burns J. H. (light), "
 *Empire Cross Spring Co. The (light and wagon, carryall, etc. (wholesale mfrs.)), "
 *Fiuch F. M. (wagon dealer), "
 Grove W. H. (repairer), "
 Howland & Son (repairers), "
 James S. L. (dealer), "
 *Janesville Carriage Work, H. Bucholz & Co. (light, wagonette and omnibus, wholesale mfrs.), "
 *Janesville Machine Co. (wagon dealers), "
 Kimball Hardware Co. (wagon dealers), "
 *Lawrence Carriage Top Co. The (trimmers), "
 O'Brien L. C. (dealer), "
 *Sexton C. & Co. (wagon), "
 Skelly W. (repairer), "
 Walsh N. (repairer), "
 Whiffen I. A. (repairer), "
 Wilson Adam (farm and spring wagon), "
 Wright C. T. (trimmer and dealer), "
 *Bullwinkel Charles F. (dealer), Jefferson
 Reul John M. (light and wagon), "
 Vaughn O. C. (light and wagon), "
 Case Geo. & Son (wagon), Johnson's Creek
 Dirks John (repairer), Johnsonville
 Schneider J. C. (wagon), "
 Abbott E. C. (wagon), Johnstown
 Thomas Wm. (wagon), Johnstown Centre
 Billack J. L. (wagon), Juneau
 Brensike John (wagon), "
 Downing Isaac (light and wagon, also dealer), "
 Keller Henry (wagon), Kansasville
 Nisen M. (wagon), "
 Faust Nic. (dealer), Kaukauna
 Klumb Wm. (repairer), "
 Pauly & McCarthy (repairers), "
 *Ulrich J. (dealer), "
 Sandow F. (wagon), Kekoskee
 Schutt John (wagon), "
 Felker A. (dealer), Kendall
 *Bain Wagon Co. The (Bain wagon), Kenosha
 *Becker F. (light), "
 Binninger T. Charles (trimmer and dealer), "
 Kenosha Carriage Co. (light), "
 Leiting Theodore A. (repairer), "
 *Pisch N. (light and road wagon), "
 Jacobitz F. J. (wagon), Kewaskum
 Schaifer C. J. (repairer), "
 Schnerr H. W. (repairer), "
 Smith P. B. (repairer), "
 *Hamachek & Hlawacek (dealers), Kewaunee
 *Haney Bros. (dealers), "
 Mashek A. (wagon), "
 Poser F. & Son (wagon), "
 Ammann Joseph (wagon), Kiel
 Persecke Carl (wagon), "

**DROP-AXLE BUGGIES,
 BANNER ROAD WAGONS,
 BANNER SPRING SURREYS.**

**PROMPT
 SHIPMENT.**

BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Ruppenthal J. (wagon),	Kiel	Ashley Lewis (wagon),	Lyndon Station
Simon G. H. (dealer),	"	Kolpeck Charles (wagon)	Mackville
Buehholz C. W. (wagon),	Kilbourn City	Amoth C. R. (repairer),	Madison
*Hanson, Snider & Co. (dealers),	"	Behrend Nie (wagon),	"
Larson T. J. (repairer),	"	Bird & Rosen (light),	"
Van Alstine N. (repairer, also dealer),	"	Bochner J. H. (repairer),	"
Weddenbacher J. G. (wagon),	"	Diebold Peter (heavy wagon),	"
Parry R. H. (wagon),	Kingston	*Dodge Hiram G. (dealer),	"
Kamienberg John (wagon),	Kirchhayn	Ledwith James (light),	"
Tischer W. (repairer),	"	Newton & Lyons (repairers),	"
Gruber Charles W. (repairer),	Knowles	Schmidt Aug. & Co. (spring wagon),	"
Frensz Chris (wagon),	Kohlsville	Sheldon S. L. Co. The (dealers),	"
Hose August G. (wagon),	"	Vogel George C. (wagon),	"
Mezner Gottlieb & Son (wagon),	"	*Wisconsin Wagon Co. (light, also	
Schellinger Phillip (wagon),	"	farm wagon, wholesale mfrs.), C.	
*Hammon James (dealer),	La Crosse	Hanson, manager,	"
*Hart Homer C. (dealer),	"	Larson J. J. (repairer)	Maiden Rock
Jacobus P. (repairer),	"	Kruger L. (repairer)	Manawa
*LaCross Wallis Carriage Co. (light),	"	Spielfogel Herman (repairer),	Manchester
*Oatman S. B. (dealer),	"	Vogel Wolfgang (wagon),	"
*Smith Mfg. Co. (farm wagon, whole-	"	Becker & Feitgen (dealers),	Manitowoc
sale mfrs.),	"	Boecher John (wagon),	"
Stinz Wm. (wagon),	"	Bredl Ignatz (wagon),	"
Uhler Matthew (wagon),	"	Drees P. (wagon),	"
*Voight & Ritter (light and wagon),	"	*Hansen Andrew (wagon),	"
Brown & Buell (dealers),	Lake Geneva	Heinz F. (wagon),	"
Clark C. L. (wagon),	"	Koepke & Bachman (wagon),	"
Fishmann Frank (wagon),	"	Ley H. (repairer),	"
Gilbert E. L. (dealers),	"	*Madson & Anderson (dealers),	"
Gould & Day (light),	"	Schroeder E. (wagon),	"
*Kent Refrigerator Wagon Co. (bus-	"	Shimek & Bradle,	"
iness wagon),	"	Sorge Bros. (light and wagon)	"
*Moore P. H. (dealer),	"	*Tillson & Schmidt (dealers),	"
Vrooman James J. (wagon),	"	Koehler Val. (wagon),	Mapleton
Elliott J. H. (wagon),	Lake Mills	Eichhorn Joseph (wagon),	Maple Valley
*Griswold & Fraser (dealers),	"	Nolden Frank (wagon),	Marathon
Peters Charles (wagon),	"	Quade Ferd. (wagon),	"
Orchard Thomas & Bro. (wagon),	Lamartine	Lype William (wagon),	Marcellon
Beltz Charles (light),	Lancaster	Schmidt J. H. (wagon),	Marcy
Fisher J. C. (wagon, also dealer),	"	Bourgie Stephen (wagon),	Marinette
Hurley J. M. (light and wagon),	"	Dawson & Heim (wagon),	"
Hyde J. C. (dealer),	"	Graves Charles (wagon),	"
McCarthy George C. (light, also dealer),	"	*Hayward & Chase (dealers),	"
Zander John (wagon),	Larabee	Lahiff Michael (wagon),	"
Cameron Thomas (wagon),	La Valle	*Place H. J. (dealer),	"
Johnson H. M. (dealer),	"	Ray D. (wagon),	"
Hupke Aug. (repairer),	Le Roy	*Scott James T. (dealer),	"
Peterson C. (wagon),	Liberty Pole	Zeratzky H. W. (wagon),	"
Cushman N. A. (wagon),	Lime Ridge	Hoffman F. & E. (wagon),	Marion
Bartle & Evans (wagon),	Linden	Kempton A. E. (wagon),	Markesan
Nieling Martin (wagon),	Little Chute	Klecker & Miller (wagon),	Marshall
Farname P. P. (wagon),	Little Prairie	Berg Michael (wagon),	Marshfield
*Frederick A. B. (wagon),	Livingston	Bingen Peter (wagon),	"
Graham R. (wagon),	"	Haebig John B. (repairer),	"
Ayer H. M. (dealer),	Lodi	*Kohl John (repairer),	"
Christler Jacob (repairer),	"	Numier M. (wagon),	"
Kleber Ernest (wagon),	"	Thompson K. (repairer),	"
Jacobitz C. (repairer),	Lomira	Gregerson C. (wagon),	Martell
Larson S. (repairer),	London	Bach Jacob (wagon),	Marxville
Benny Thomas (wagon),	Lone Rock	*Ballentine James (dealer),	Mauston
Klausk Mathias (wagon),	Louis Corners	Petrie A. W. (wagon),	"
Bohnert R. E. (light and wagon),	Lowell	Radell F. & Co. (wagon),	"
Kuentzel Albert (wagon),	"	Albrecht William (dealer),	Mayville
Pease George (dealer),	"	*Hollenstein John (wagon),	"
Schoewetter Aug. F. (dealer),	"	Paustian & Krebs (wagon),	"
Eschwig Val (repairer),	Loyal	Zilisch A. T. (heavy wagon),	"
Gwin E. A. (dealer),	"	Clough & Lappley (dealers),	Mazo Manie
Mulvoy H. S. (dealer),	"	Preston A. & Sons (repairers),	"
Welka William (wagon),	Loyd	Shower & Walter (wagon),	"
		Trager & Stadelman (light and wagon),	"

CARRIAGE PRINTED BY THE
CATALOGUES PRICE, LEE & ADKINS CO

Carriage and Wagon Makers—continued.

Nostitz & Schulz (repairers),	Medford	*Cribb George C. (dealer), 133 to 139 West Water,	Milwaukee
Pahlman L. W. (repairer),	"	Darm Gottlieb (repairer), 548 Grove,	"
Sheppke Louis (repairer),	"	Dobbins James A. (light), 303 Broadway,	"
Ward F. H. (dealer),	"	way,	"
Wesle Bros. (light and wagon),	"	Dobrinski M. (wagon), 322 Prairie,	"
Lappla Valentine (wagon),	Medina	*Dorsch J. & Sons (dealers), Second c Wells,	"
Chafey C. W. (repairer),	Melrose	Draheim & Krahn (light and wagon), 207 Lake,	"
Fieweger Julius & Sons (light and wagon),	Menasha	*Egelhoff J. & J. (wagon and truck), 169 Clinton,	"
Hook Charles (light and wagon),	"	Esch John & Son (wagon and truck), 58 and 60 2d,	"
Fisher August (wagon),	Menomonie	*Grede Geo. (light and wagon), 550 Reed,	"
Geise Gustav (repairer),	"	Habegger Theo. (light and wagon), 568 Market,	"
Hunter A. (repairer),	"	Hannan Andrew & Son (wagon and truck), 124 and 126 Fowler,	"
Schmidt & Heirtz (repairers),	"	*Heinl Jos. & Sons (wagon), 717 to 727 North Water,	"
Koehler Frank (wagon),	Menomonie Falls	*Hirsch Bros. (wagon dealers), 267 to 271 Reed,	"
Christy Thomas (wagon and dealer),	Merrill	Kropp Christopher (light, wagon and truck), 66 to 70 Martin,	"
Fleischfresser Albert (wagon),	"	*Lindsay Bros. (dealers), 121 Clybourn,	"
Kerble Jacob (wagon),	"	*Meincke John (light and heavy), 294 to 298 Broadway,	"
Kuhl Frederick W. (wagon),	"	Milbraith D. A. (light and wagon), 313 and 315 Prairie,	"
Nienaw Frederick (wagon),	"	Miller Moritz (repairer), 124 2d,	"
Piske August (wagon),	"	*Milwaukee Buggy Co. (mfrs. and dealers), 182 to 186 3d,	"
Loomis F. M. (wagon),	Merrillon	Mueller John (repairer), 1228 Fond du Lac av,	"
*Purnell Geo. W. (dealer),	"	Mueller John L. (light, spring wagon and truck), 414 4th,	"
Seifert August (repairer),	"	*Northwestern Carriage & Sleigh Co. (light work and spring wagon, wholesale mfrs.), 1031 St. Paul av,	"
Kunce A. (wagon),	Merrimac	*Ogden G. W. & Co. (light and heavy), 172 to 176 3d,	"
Bull William (wagon),	Merton	Pleyte & Hoffmann (light), 446 and 448 Milwaukee,	"
Brumm & Brumm (dealers),	Middleton	Raetz G. (wagon), 481 1st av,	"
Dohr James (wagon),	"	Rice Thos. W. (light), 232 Broadway,	"
Henricks William (wagon),	"	Schrader Wm. C. (light), 219 Wells,	"
*Prien John & Son (wagon),	"	*Skubal & Schauer (repairers), 843 and 845 Kinnikinnic av,	"
Wolf Henry (wagon),	"	Specht & Broenen (light and wagon), 463 Grove,	"
Lund E. J. (wagon),	Midway	Stehling & Blommer (light and wagon), 553 10th,	"
Stacey Bro. (wagon),	Mifflin	Trinkner H. (repairer), 45 2d,	"
Wonn William (wagon),	"	Trupke & Goetter (wagon), 827 Teutonia,	"
Wendt Charles F. (wagon),	Milford	Volkmann Ferdinand (wagon). Kinnikinnic c Lincoln av,	"
Wodke Herman (wagon),	"	Wasslewski C. A. (trimmer), 267 4th,	"
Laque W. J. (repairer),	Mill Creek	*Wechselberg J. P. (light), 218 and 220 Wells,	"
Ballard B. F. (repairer),	Milton	Curnow Edward (wagon),	Mineral Point
Fridell Oliver (repairer),	"	*Martin N. T. & Co. (dealers),	"
Rood L. (repairer),	"	Oats Zacharias (wagon),	"
Brown Nelson R. (repairer),	Milton Junction	Phillips Sherman (wagon),	"
Drake E. D. (repairer),	"		
Hull F. L. (dealer),	"		
Olsen S. (repairer),	"		
Thompson R. S. (dealer),	"		
*Abresch Charles (light and heavy), 392 4th,	(p 204, 150) Milwaukee		
Barkow Herman (wagon),	195 Milwaukee,		
Bierbach C. F. and G. E. (light and wagon, mfrs. and dealers), 110 to 114 Clybourn,			
Blanchard Lorin (trimmer),	146 15th,		
Boettcher Charles D. (repairer),	407 Grove,		
*Brewster Carriage Co. (wholesale and retail dealers), cor 2d and Wells,			
*Brown T. H. Co. (light and heavy),	149 to 153 Wisconsin,		
*Bues H. F. (light and heavy),	321 and 323 4th,		
Buff Frank J. (light and heavy),	637 National av,		
Coleman O. P. (wagon),	218 Lake,		
*Columbia Carriage Co. (dealers),	329 to 333 Broadway,		

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT
SHIPMENT

Carriage and Wagon Makers—continued.

Treweek Nicholas (repairer),	Mineral Point	Kendall Wm. (wagon and dealer),	Neosho
Whitney Robert (repairer),	"	Krank Joseph (wagon),	Nero
Mueller & Halberg (wagon),	Mischicot	*Urbanek James (repairer),	"
Aitkin Robert (wagon),	Misha Mokwa	Mulder John (wagon),	New Amsterdam
Lansing Gustave (wagon),	Monches	Heaton A. & W. (wagon),	New Berlin
Hanson & Melrose (wagon, also dealer),	Mondovi	Koenig Herman (wagon),	Newburg
Hogt C. H. (wagon),	"	Becker J. (wagon),	New Cassel
Myers E. H. (wagon),	"	Haffner Aug. (wagon),	"
Nyseth Ole (wagon),	"	Leibel Henry (repairer),	"
Schriner Fred (wagon),	"	Michaels & Klotz (dealers),	"
Standish W. S. (wagon),	"	Pesch John A. (wagon),	"
Buehler Andrew (light and wagon),	Monroe	Wicker T. F. (wagon, also dealer),	"
Fitzgibbon Bros. (light, also dealers),	"	Altenhofer Nick (repairer),	New Fame
*Harper & Streiff (dealers),	"	Burkhart Anton (wagon),	New Franken
Knipchild Bros. (farm wagon),	"	Schauer Lawrence (wagon),	"
*Kundert & Co. (dealers),	"	Bruin Jacob (repairer),	New Glarus
*Mack S. B. (cart dealer),	"	Hoesly Bros. (dealers),	"
Patterson Thomas (light and wagon, also dealer),	"	Griem W. L. (wagon also dealer),	New Holstein
Snyder & Lanz (farm wagon),	"	Milhaup William (dealer),	"
Grukke M. (wagon),	Montello	Prutner F. (wagon),	"
*Davis T. J. (dealer),	Montfort	Schaefer Adam (wagon),	"
James E. (repairer),	"	Brehmer Bros (repairers),	New London
*Johnson & Van Buren (dealers),	"	Freiburger George (wagon),	"
Lincoln J. H. (wagon),	"	Furst & Hurter (dealers),	"
Baebler H. L. (wagon),	Monticello	Madson H. P. (repairer),	"
Bauman John (repairer),	Morrison	*Ramm E. H. & Co. (dealers),	"
Trust & Reinke (wagon),	"	Eggert C. W. (wagon),	New Munster
Wendorf Chas. (repairer),	"	Bartels F. (repairer),	New Prospect
Wagner John A. (wagon),	Mosinee	*Dodge E. J. & Son (dealers),	New Richmond
Holzman Joseph (wagon),	Mt. Calvary	Minier D. H. (dealer),	"
Christianson C. A. (wagon),	Mt. Morris	Porter Thomas (wagon),	"
Spencer A. E. (wagon),	Mt. Sterling	Berrard L. (repairer),	New Rome
Everill Thomas A. (wagon),	Mount Vernon	Kingsland S. R. (wagon),	Newton
Dellenbach Gilbert M. (repairer, also dealer),	Mukwonago	Anderson Alex. (wagon),	North Bend
*Devorak J. & Wenzel (light and wagon),	Muscoda	Burr John (wagon),	"
Massman Henry (wagon),	"	Lau Gustave (wagon),	North Prairie
Schumaker Charles (wagon),	"	Goetz M. (wagon),	Norwalk
Yana A. (wagon),	"	Mantz William (repairer),	Oak Grove
Young John (dealer),	"	Mules Richard (wagon),	Oak Hill
Bresman H. J. (wagon),	Nasonville	Berg Peter C. (wagon),	Oconomowoc
Brederson P. O. (dealer),	Necedah	*Lorleberg H. (dealer),	"
Oaks Levi (repairer),	"	Miller Wm. (wagon),	"
Preston A. A. (repairer and dealer),	"	*Osen Bros. Hardware Co. (dealers),	"
Williams J. & Bro. (dealers),	"	Sorrenson C. (repairer),	"
Bergstrom C. H. (light),	Neenah	Tessman C. (repairer),	"
Brown J. W. (dealer),	"	Young Wm. H. (repairer),	"
Christofferson M. (wagon),	"	Fisher & Hontschel (repairers),	Oconto
Johnson & Mhyre (heavy),	"	Lynes C. (repairer),	"
Kuethe & Trogner (repairers),	"	McGoff Thos. (dealer),	"
Nelson Louis (repairer),	"	Wren J. H. (wagon),	"
Olds G. W. (cab and omnibus),	"	Soper R. D. (repairer),	Oconto Falls
Olson Hans (repairer, also dealer),	"	*Bushnell C. W. (heavy wagon),	Omro
Schuman William (repairer),	"	Hall A. B. (wagon),	"
Scott George E. (dealer),	"	Stanley F. W. (wagon),	"
Thermanson Max (repairer),	"	Wiekamp G. H. (repairer),	Oostburg
Thompson Frederick T. (repairer),	"	Getts Geo. W. & Son (wagon),	Oregon
Bartin & Wolf (dealers),	Neilsville	Soden Wm. (wagon),	"
Cornelius Agricultural Implement Co. (dealers),	"	Sater I. H. (wagon),	Orfordville
Holmsen Alex (dealer),	"	Clark J. L. estate of (light and wagon, wholesale mfr.),	Oshkosh
Trogner George (repairer),	"	Clemons H. H. (repairer),	"
Knospe & Hartwig (repairer),	Nelson	Coe Chas. A. (repairer), 232 Main,	"
Stoltenberg & Halverson (repairers),	Nelsonville	Genal Christian (repairer),	"
		Gillingham & Son (wagon, wholesale mfrs.),	"
		Gmz Bros. (wagon),	"
		*Hayward F. A. (dealer),	"
		Hohm & Atkins (wagon),	"
		Jones & Wyland (repairers),	"

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Mierswa G. (repairer),	Oshkosh	Boehlke Albert (wagon),	Potter
Neville T. (light and heavy),	"	Canfield D. W. (wagon),	Poynette
*Streich A. & Bro. (wagon, dump cart and truck, wholesale mfrs.),	"	Edminster L. (dealer),	"
*Streich Gabriel (wagon, dump cart and truck, wholesale mfr.),	"	*Jameson, Gault & Co. (dealers),	"
—*Thompson Carriage Co. limited (spring wagon, wholesale mfrs.),	"	Thompson James (wagon dealer),	"
*Wilson Andrew (light and buck-board, wholesale mfr.),	"	Courough Wm. (wagon),	Prairie du Chien
Wyman William (dealer),	"	*Friedrich M. (dealer),	"
*Grant J. D. (dealer),	Ottawa	*Smrcina Frank & Co. (wagon),	"
Williams Hugh (repairer),	"	Tessar W. (wagon),	"
Manchester S. G. (repairer),	Oxford	Doll Geo. (wagon),	Prairie du Sac
Ward H. H. (repairer),	"	*Meyer & Ploetz (dealers),	"
Haynes William (wagon),	Packwaukee	Oertel F. A. (dealer),	"
Grove W. & Sons (repairers),	Palmyra	Gregorsen L. (wagon),	Prairie Farm
Raddell Fred. (wagon),	"	Meinecke F. (wagon),	Prescott
Wooster G. P. & Son (wagon),	"	Ludtke Gotlieb (light and wagon),	Princeton
Kohler J. H. (repairer),	Pardeeville	Mesick W. J. (dealer),	"
Thompson J. W. (wagon),	"	Swanke August (light and wagon),	"
Fuller L. O. (repairer),	Pepin	Glese August (wagon),	Puleifer
Leflay L. B. (wagon),	"	Britz George (repairer),	Racine
Marks O. F. (wagon),	"	Dembowski Frank (repairer),	"
Prolon W. H. (wagon),	"	*Fish Bros. Wagon Co. (light, farm, freight and express (wagons, wholesale m frs.),	"
Smederud Thore O. (wagon),	Perry	Hilt Jacob (repairer),	"
Eamer Michael (wagon),	Peshtigo	*McAvoy Anthony (light and cart, wholesale mfrs.),	"
Marion John (wagon),	"	*Mitchell & Lewis Co. The limited (farm, freight and spring wagons, (wholesale mfrs.),	"
*Peshtigo Lumber Co. wagon),	"	*Racine Wagon and Carriage Co. (light and wagon, wholesale mfrs.),	"
Simon H. (repairer),	Pewaukee	*Staver H. C. Mfg. Co. (carts in the white),	"
Burke Garretts (dealer),	"	Terbush F. (repairer),	"
Steele G. W. (wagon),	Pickett	Williams C. T. (dealer),	"
Snider R. A. (repairer),	"	Murray A. (dealer),	Randolph
Bell Henry (wagon),	Pine Bluff	Nightingale B. (light and wagon),	"
Schroder Robert (wagon),	Pipersville	Nutting C. A. (wagon),	"
*Wood County Mfg. Co. (dealers),	Pittsville	*Rasmusson R. N. (light and wagon, also dealer),	"
Burrows C. A. (repairer),	Plainfield	Aton & Weidman (repairer),	Reedsburg
*Coon Ira P. (dealer),	"	*Behn & Buelow (dealers),	"
Fox Geo. F. & Bro. (wagon dealers),	"	Benhausen Henry (wagon),	"
Steel A. J. (wagon dealer),	"	*Crook John (dealer),	"
*Stevens & Miller (repairers),	"	Heitkamp F. W. (wagon),	"
Briggs Geo. (dealer),	Platteville	Hilbert George (dealer),	"
Budd & Butler (light and wagon),	"	Martin Wm. (heavy wagon),	"
Butler A. (repairer),	"	Randall Bros. (light),	"
Hellmer Henry (light and wagon),	"	Sanders D. (repairer),	"
Nichols W. K. (repairer),	"	Seifert, Blank & Co. (dealers),	"
Pascoe & Wannaman (repairers),	"	Weidman & Acton (wagon, also dealers),	"
Pitts & Reiser (light and wagon),	"	Menuller Bros. (wagon),	Reedsville
Bourn A. E. (dealer),	Plover	Estcheid Fred. (light and wagon),	Reeseville
Marlatt H. A. (repairer),	"	Rauschenberger Wm. (wagon),	"
Potts W. H. (dealer),	"	Reinhard Peter & Co. (dealer),	"
Freutel Wm. (wagon),	Plymouth	Peter Harry (repairer),	Rewey
Friedler Louis E.,	"	Baltz H. (wagon),	Rhine
*Koellmer & Co. (wagon),	"	Johnson H. C. (wagon),	Rhineland
*O'Grady M. (dealer),	"	Demas F. I. (wagon dealer),	Rice Lake
Baurer Jacob (repairer),	Portage City	Goshaw & McClench (light and wagon)	"
Collins James (repairer),	"	Houck A. & Co. (dealers),	"
*Gowran James (dealer),	"	Knapp Thomas (repairer),	"
Jackson Geo. C. (repairer and wagon dealer),	"	*Miller, Signor & Co. (dealers),	"
Lewis & Prehn (wagon dealers),	"	Stout & Co. (repairer),	"
Sweineline A. (wagon),	"	Schoenke A. (repairer),	Richfield
Galles M. (repairer),	Port Washington	*Chandler D. O. (dealer),	Richland Centre
Hedding S. A. (repairer),	"	Dove James (wagon),	"
Kreig J. (repairer),	"		
Lange Fred. (repairer),	"		
Neuens M. (wagon),	"		
Fure & Beinert (repairers),	Potosi		
Neufang Charles (repairer),	"		

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

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Carriage and Wagon Makers—continued.

Hendrick M. (repairer),	Richland Centre	Thiel John & Son (wagon),	Schleisingerville
Hutchinson Wm. (repairer),	"	Wild Peter (repairer),	"
James N. L. (wagon and dealer),	"	Rumpff Fred. (repairer),	School Hill
*Krouskop A. H. (dealer),	"	Horn & Sneighbeiger (repairers and dealers),	Scott
Ostrander & Co. (dealers),	"	Schilling Ed. (light and wagon),	"
Richards George (repairer),	"	*Trader John G. (dealer),	"
Strang G. H. (dealer),	"	Parker W. W. (wagon),	Sechlerville
Withers & Wertz (wagon),	"	Gilson Bros. (wagon),	Seymour
Barnick E. (wagon),	Richwood	Kimpell Charles (wagon),	"
Hand Edward (wagon),	Ridgeway	North Western Mfg. Co. (dealers),	"
Ornrod James M. (wagon),	"	Pauly & Schneider (wagon),	"
Miles George (repairer),	Rio	Byrnie & Rasmus repairers,	Sharon
Palmer Gideon (wagon),	"	Cooper & Blossom (dealers),	"
Goodall H. J. (repairer),	Ripon	*Field & Wolcott (dealers),	"
Hoffman & Pischke (wagon),	"	Hamlin W. S. (wagon),	"
Mundt Joseph (repairer),	"	*Hoard A. J. (dealer),	"
Summerfeld & Teela (dealers),	"	*Howell J. K. (dealer),	"
Treanore Wm. M. (light and wagon),	"	McKisson J. C. (dealer),	"
Wicks P. (dealer),	"	Brockman Charles (repairer),	Shawano
Zimmerman F. (wagon),	"	Gamble H. H. (dealer),	"
Carroll Bros. (dealers),	River Falls	Grosnick H. (repairer),	"
Johnson & Ellerston (dealers),	"	Schroeder G. (repairer),	"
Lund A. W. (wagon),	"	Schweers Fred. (wagon),	"
Nelson N. B. (wagon),	"	*Balzer John (light and wagon),	Sheboygan
Wales N. (wagon),	"	Duenkel Edward (wagon),	"
Abts Desire (wagon),	Robinson	Fisher H. J. (wagon),	"
Boulanger Antoine (repairer),	"	Jung J. & W. (light and wagon),	"
Pave J. (repairer),	"	Krueger Bros. (repairers),	"
*Albrecht A. (wagon),	Rochester	Schultheiss Bros. (light and wagon),	"
Noble Laurance (wagon),	Rockbridge	Cogswell D. F. (wagon),	Sheboygan Falls
Sandow Frank (wagon),	Rock Elm	Kroeger Charles (wagon),	"
Waltenheuser John (wagon),	Rockland	Schuman Herman (light and dealer),	"
Sawyer Solomon (repairer),	Rolling Prairie	Servis Bros. (light and dealer),	"
Landgraf H. (repairer),	Rome	Westenberger Peter (wagon),	Sherwood
*Robenhorst T. C. (wagon),	Rosecranz	Bauman R. (repairer),	Shiocton
*Hovey John (wagon),	Rosendale	McDermott James (wagon),	Shullsburg
Scott Smith (repairer),	"	*Meloy P. C. & Co. (dealers),	"
Town C. H. (wagon),	Royalton	*Roberts James (dealers),	"
Klumb Fred. (wagon),	Rozellville	Swinback John (wagon),	"
Sonnenstag John (repairer),	Rubicon	Webb Wm. T. (wagon),	"
Luker Edward (wagon),	Rush Lake	Flaschel Frank (repairer),	Sisters Bay
Kristianson N. K. (wagon),	Rusk	Fay G. H. (wagon),	Slade's Corner
Schamer Casper (wagon),	Sagole	Foss P. E. & Son (wagon),	Soldier's Grove
*Noel N. (wagon),	St. Anna	Gould A. T. & Son (repairers),	Somers
Wolf John H. (wagon),	St. Cloud	Watson Geo. W. (repairers),	South Byron
*Christopher H. (repairer),	St. Croix Falls	Beck John (wagon),	South Germantown
Comer Bros.,	"	Herbst Fred (repairer),	Sparta
*Heinzen J. (wagon),	St. John	Houghton D. F.,	"
*Bonham L. A. (repairer),	St. Francis	Lee W. F. (dealer),	"
Schidlo Anton (dealer),	St. Kilian	*Thorbus E. (dealer),	"
Strachota Joseph (repairer),	"	*Thorbus M. S. & Bro. (wagon),	"
Strobel Andrew (wagon),	"	Trucks John J. (wagon),	"
Strobel Philip (wagon),	"	Tyler & Hubbell (wagon),	"
Zeigelbauer G. (wagon),	St. Lawrence	Graves S. D. (dealer),	Spencer
*Priester Daniel (wagon),	St. Martin's	Neidlin John (wagon),	"
Buckley William (repairer),	St. Nazian	Wendell G. (repairer and dealer),	"
Doersch George M. (repairer),	St. Wendel	Russell John H. (wagon),	Springfield
Sherman E. R. (repairer),	Salem	*Bettinger, Zilg & Co. (wagon),	Spring Green
Johnson Thomas E.,	Sand Creek	Hathaway W. M. (repairer),	"
Bohnsack C. & Son (wagon),	Sauk City	Parliament A. L. (repairer),	"
*Derlith Aug. (wagon),	"	Bunker, Chapman & Co. (dealers),	Stevens Point
Eiter G. (wagon),	"	Chapman Frank (wagon),	"
Habermann J. (wagon)	"	Okray John (wagon),	"
Wurth V. (wagon),	"	*Rice J. & Bro. (dealers),	"
Horn J. (wagon),	Saukville	Scheffner J. (wagon),	"
Wolf Bros (wagon),	Sawyer	Skinner F. (repairer),	"
Gottschalk & Mandon (wagon),	Sandinavia	Belseamper & Son (repairer),	Stizer
Budde Henry (repairer),	Schleisingerville	Needham R. J. (wagon),	Stockbridge
Rosenheimer L. (dealer),	"		

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Carriage and Wagon Makers—continued.

Stromberg & Stille (wagon),	Stockholm	Culver O. (dealer),	Waukesha
Stokke O. J. (repairer),	Stoddard	Federer Albert (repairer),	"
Holt & Sorrenson (wagon),	Stone Bank	Haynes T. & Sons (dealers),	"
England John (repairer),	Stoughton	Kohler John W. (wagon),	"
Evans George (repairer),	"	*Law John (light and wagon),	"
Flyte A. (wagon),	"	Poole H. R. (repairer),	"
*Gunsolley M. V. (dealer),	"	Slawson F. (wagon),	"
*Lormer & Wright (dealers),	"	Nellen Henry (wagon),	Wauwaukee
*McComb & Olsen (dealers),	"	Earl L. P. (dealer),	Waupaca
*Stoughton Wagon Co. (light and wagon),	"	Hanson Andrew M. (repairer),	"
Cobb Bros. (dealers),	Sun Prairie	Hansen Jens (wagon),	"
Hayden Isaac D. (dealer),	"	House P. A. (repairer),	"
*McMurrin Frank (dealer),	"	Knight Page (wagon),	"
Anderson C. A. (wagon),	Symco	Nelson Jacob (light and wagon),	"
*Schmidt John (dealer),	Tess Corner	Beichl & Klugel (dealers),	Waupun
Blank Paul (wagon),	Theresa	*McFarlane & Co. (repairer),	"
Leichtle Adolph (wagon),	"	Mortis J. S. (light),	"
*Duwe F. (repairer),	Thiensville	Zimmerman F. F. (light and wagon),	"
Hoeft William (wagon),	"	Farrall E. K. (repairer),	Wausau
Hanson & Rassmussen (wagon),	Thorp	Jawart F. (wagon),	"
*Mertens M. (dealer),	"	*Lemke A. (wagon),	"
Wood M. P. (repairer),	Tomah	Schwantes Albert (repairer),	"
Fiedler Fred L. (repairer, also dealer),	"	Thiesen John (repairer),	"
	Trempealeau	McKeague John & Co. (wagon),	Wautoma
	Tunnel City	Armstrong John (repairer),	Wauwatosa
	Tustin	Dittmar J. F. (wagon),	"
	Two Rivers	Esser Joseph (repairer),	Wayne
	"	Kippenhahn J. (wagon),	"
	Union Grove	Schmidt H. (wagon),	"
	Unity	Hubrig C. A. (wagon)	Wayside
	"	Schatz Ph. W. (repairer),	"
	Vernon	Domann Henry (repairer),	West Bend
	Viroqua	Knippel Andrew (wagon),	"
	"	*Krieger Henry (dealer),	"
	Waldo	Ott & Boden (dealers),	"
	Walworth	Moen A. J. (repairer),	Westby
	Washburn	Villiesse J. B. (repairer),	West DePere
	Waterford	Zabrowski Wm. (wagon),	"
	"	Meinke & Springborn (wagon),	Westfield
	"	Bliesener Fred. (wagon),	West Granville
	"	*Brandt Josiah G. (wagon),	"
	"	Ayers A. W. (repairer),	West Salem
	"	Kirmse Louis (light and wagon),	"
	"	Redding G. H. (dealer),	"
	"	Smith H. M. (dealer),	"
	Waterloo	LaBelle Wagon Works (farm and freight wagon, wholesale mfrs.),	West Superior
	"	Munch L. (wagon),	Weyauwaga
	"	Knight A. C. (wagon),	Whitehall
	Watertown	Giesey A. L. (wagon),	Whitewater
	"	Klug J. M. (repairer),	"
	"	Marskie A. A. (repairer),	"
	"	*Winchester & Partridge Mfg. Co. (wagon),	"
	"	*Faulkner Wm (repairer),	Wilmot
	"	Schmidt Wm. (wagon),	"
	"	Cousins Richard (wagon),	Winneconne
	"	Giles Henry (dealer),	"
	"	Russell C. A. (dealer),	"
	"	Stansbury J. (wagon),	"
	"	Vanderhoof J. W. & Sons (dealers),	"
	"	White M. F. (dealer),	"
	"	Pierce J. O. (wagon),	Wonewoc
	"	*Price Bros. (dealers),	"
	"	Greisemer H. (wagon),	Woodland
	"	Peters P. W. (wagon),	"
	Wacousta	Duescher Wm. (wagon),	Wrightstown
	Waukau	Slamer Fred. A. (wagon),	Wyoming
	Waukesha	McGranahan A. I. (repairer),	Yellow Stone
	"	Schmidt P. C. & Son (wagon),	Young America

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SELL RAPIDLY.

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(See *Carriage and Wagon Makers.*)

Arle Mfrs.

*Ruka Bros. Mfg. Co., Boscobel

Body Mfrs.

(See also *Woodwork Mfrs.*)

Peez & Hoffman, 51 and 53 3d. Milwaukee

Bolster Spring Mfrs.

(See *Hardware Mfrs., also Spring Mfrs.*)

***Box Staples (to rivet).**

*HURLBUT MFG. CO.—(See p 87).
Racine Junction

Coach Color Mfrs.

Imperial Paint Co., Oshkosh

Curled Hair Mfrs.

Schneidt A. L. Wauwatosa

Cushion Mfrs.

(See *Top and Cushion Mfrs.*)

Excelsior Mfrs.

*Twitchell Bros., Lancaster
*Medford Excelsior Co., Medford
*MacKinnon D. T. H., Menasha
*Johnson Mfg. Co., New London
Morgan Mattress Co., Oshkosh
*Marsh Joseph & Co., Spokesville
*Cirkel J. W. & Sons, Thorpe

Fifth Wheel Mfrs.

American Fifth Wheel Co., Racine

Gear Mfrs.

*Empire Cross Spring Co. The, Janesville
Pennoyer Geo., Kenosha
*Wisconsin Wagon Co., Madison
Peez & Hoffman, 51 and 53 3d, Milwaukee
*Mitchell & Lewis Co. limited, Racine
*Williams Spring and Gear Co., Waukesha

Glue Mfrs.

Schneidt A. L., Wauwatosa

Hardware Mfrs.

*Ruka Bros. Mfg. Co. Boscobel
Lawrence C. C. & Son (top joint braces), Monroe

*Freetman & Sons Mfg. Co. The (wagon brakes), Racine
Jensen C. N. (wagon), "

*RACINE MALLEABLE AND WROUGHT IRON CO. THE (whip sockets, wagon brakes and specialties)—(See p 87), "

*HURLBUT MFG. CO. (wagon),
—(See p 87), Racine Junction

*Racine Bolster Spring Co. (bolster springs), "

*Racine Hardware Mfg. Co. (brakes and whiffletrees), "

*Bonham L. A. (bolster springs), St. Francis

Hardware and Supply Dealers.

Yeager Isaac, Darlington

*Brooks S. C., Eau Claire

*Eau Claire Mill Supply Co., "

*Hughes & Otis, Fond-du-Lac

Otis H. P., "

*Kimball A., Green Bay

*Hanchett & Sheldon (jobbers), Janesville

Janesville Carriage Works, "

*Kroner Fred, La Crosse

*Lloyd F. H., "

*Ramsay, Leidell & Guldermann, Madison

*Stein C. R. & Co., "

*Sumner & Morris, "

*Rand & Roemer Hardware Co. Manitowoc

Sorge Bros., "

*Hilgendorf, Kolloge & Co., 303 3d, Milwaukee

*Pritzlaff John, Hardware Co. "

*SHADBOLT & BOYD IRON CO. (jobbers)—(See below), 129 and 131 West Water, "

*Suellfloh & Seefeld (jobbers), 75 and 77 West Water, "

*Kundert & Co., Monroe

*Hay S. M. & Bro., Oshkosh

Conroe George C., Racine

*Kusel D. & F. (dealers), Watertown

Hardwood Lumber.

*GLENWOOD MFG. CO.—(See p 87), Glenwood

Holbrook Joseph, 130 1st av, Milwaukee

*Phenix Lumber Co., foot 16th near Canal, "

*SHADBOLT & BOYD IRON CO. —(See below), 129 and 131 West Water, "

*Suellfloh & Seefeld, 75 and 77 West Water, "

*Johnson Mfg. Co. New London

*Wood County Mfg. Co., Pittsville

SHADBOLT & BOYD IRON CO.,

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Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

- *Marston & Beveridge, Appleton
- *Ruka Bros. Mfg. Co., Boscobel
- *Webster Mfg. Co., Bryant
- *Clark Mfg. Co., Cadott
- Mackinnon F. Mfg. Co., Centralia
- *Betcher Charles (hubs), Esdaile
- *GLENWOOD MFG. CO.—(See p 87), Glenwood, St. Croix Co.
- *Allen & Pennock (spokes), Neillsville
- *Wood County Mfg. Co., Pittsville
- *Reuter Hub and Spoke Co., Rice Lake
- Schmidt P. C. & Son, Young America

- Plummer S. F., Arkansaw
- Soper N. S., Ashland
- Taggart Brothers, Augusta
- Gallman Ed., Baraboo
- Kunzelman & Killian (sled), " "
- Schettler Wm., Beaver Dam
- Shipman A. A. (dealer), " "
- Dow J. B., Beloit
- Kingsley Edwin, " "
- Munger C. W., " "
- Deibler & Son, Berlin
- Knutson Christie, " "
- Burdick A. E., Black Creek
- Hagen Charles J., " "
- *Spaulding J. D., Black River Falls
- *Dierks & Otto (dealers), Bloomer
- Klund John, " "
- Spencer Chas. (dealer), " "
- Werner & Martin (dealers), " "

† Locks for Wagon Brakes.

- *RACINE MALLEABLE AND WROUGHT IRON CO. THE (See p 87), Racine
- *HURLBUT MFG. CO.—(See p 87), Racine Junction

- Bilse & Lauck, Blue Mounds
- Schaetz John, Boltonville
- *Carrier T. & Co., Boscobel
- Hubbell T. N. (dealer), " "
- *Ruka Bros. Mfg. Co., " "
- *Walker Bros., " "

Machinery and Tool Mfrs.

- *New Doty Mfg. Co. (punching and shearing machinery), Janesville
- Lobdell A. (cording attachment for sewing machines), Racine
- *HURLBUT MFG. CO. (Anderson's special machinery and tools)—(See p 87), Racine Junction

- Barr O. J. (dealer), Brodhead
- Bartlett L. C. & Sons, " "
- Lauby & Durner, " "
- Keuper C. F., Burlington
- Leber Bros., " "
- *Pieters Joseph, " "
- Wackerman Joseph & Co. (dealers), " "
- McDonald Archie, Cadott
- Koenig Henry, Calumet Harbor
- Davis Edwin, Cambria

Neck Yoke Mfrs.

(See also Woodwork Mfrs.)

- RACINE MALLEABLE AND WROUGHT IRON CO. THE (See p 87), Racine
- *Racine Bolster Spring Co., Racine Junction

- Vaughan David (dealer), " "
- Legind Chris, Cambridge
- Scobie D. W., " "
- *Decker E., Casco
- Beilharz F. H., Cassville
- Nelson N., Cazenovia
- Kannenbeig Sam H., Cedarburgh
- Ruslink H. (dealer), Cedar Grove
- Rammetsberger & Lamprich, Chaseburg
- Hoffman & Lindemuth, Chilton

Pole Mfrs.

(See Woodwork Mfrs.)

Plume Mfrs.

(See Trimming Mfrs.)

Sleigh Mfrs.

- Bastar C., Ahnapee
- *Haney Bros (dealers), " "
- Perlewitz Bros., " "
- Rootz L. J. (dealer), " "
- Welniak Michael, " "
- Aulick John, Antigo
- Frieberger L. (heavy), " "
- Hanson P., " "
- Langsliu & Kelley, " "
- Nelson John, " "
- Breitung A. A. (bob), Appleton
- Monroe James (light), " "
- *Pingel & Wolter (dealers), " "
- *Ritger Anton (light aud bob), " "
- Radall J. C., Arcadia

- Stoddard W. H. (dealer), Chippewa Falls
- Church E. A., Clear Lake
- Besancon & Sons, Clintonville
- Lubke Frank, " "
- Thorn H. H., " "
- *Peterson N. P., Colby
- Hall H. (dealer), Columbus
- Manning S. (dealer), " "
- Sauer Frederick, Concord
- Garrett C. L. (dealer), Cumberland
- *Ritan O. A. & Co. (dealers), " "
- Kellerman A. H. (dealer), " "
- Meek George, Dane
- *Williams R. H. (dealer), Darlington
- Williams W. N., " "
- Yeager I. (dealer), " "
- Fishman & Francisco, Delavan
- Leach Geo. W., " "
- Thompson Q. T., " "
- Bremington William, De Pere
- Dart F. & Bro., " "
- Moffat Edward, " "
- Mularky P. H., " "
- Toonen Peter, " "

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Sleigh Mfrs.—continued.

Jones H. G. (dealer),	Dousman	*Becker F.	Kenosha
*Bonell Bros.,	Eau Claire	*Pirsch N.,	"
*Moldenhauer & Damm,	"	Poser F. & Son,	Kewaunee
Klobe Bros.,	Eau Galle	*Hanson, Snider & Co.	Kilbourn City
Lintvedt H. O.,	Edgerton	Van Alstine N.,	"
Stillman T. L.,	"	Tischer W.,	Kirchhain
Opitz Fred.,	Elkhorn	*La Crosse Wallis Carriage Co.	La Crosse
*Foss A. G. (dealer),	Ellsworth	wholesale mfrs.,	"
Saxton F. B. (dealer),	"	Christler Jacob,	Lodi
Chaffee E. H. (dealer),	Elroy	Klauk Mathias,	Louis Corners
Smith Bros. (dealers),	"	Bohnert R. E.,	Lowell
Connelly A. J.,	Erin	*Kuentzel A.,	"
*Betcher Charles Lumber Co.,	Esdalle	Shoewetter Aug. F. (dealer),	"
Markrad H.,	Ettrick	Ledwith Jas. (cutters and light bob),	"
*Biglow & Co. (dealers),	Evansville	"	Madison
*Foster N. C. (dealer),	Fairchild	Schmidt Aug. & Co. (light and	"
Koenig J.,	Fillmore	bob),	"
Bloedel R. J. (bob sleighs),	Fond du Lac	Sheldon S. L. Co. The (dealers,	"
Briggs & McEvoy (dealers),	"	wholesale and retail),	"
*Burrows George S. & Co.,	"	*Wisconsin Wagon Co. (dealers),	"
Ehlers P. J. (light and heavy),	"	Sorge Bros.,	Manitowoc
Guse H. C. (bob sleds),	"	*Hayward & Chase (dealers),	Marinette
*Haas L. F. (light and heavy),	"	*Scott James S. (dealer),	"
McLean Chas. (bob-sleds),	"	Albrecht William,	Mayville
Miehler H. A. (light and bob),	"	Hollenstein John,	"
Mollitor Bros. (light and heavy),	"	Paustain & Krebs,	"
*Sweet B. F. & H. L. (bob, whole-	"	Clough & Lapple (dealer),	Mazo Manie
sale mfrs.),	"	Preston A. & Son,	"
Allen Bros. (dealers),	Fort Atkinson	Shower & Walter,	"
*Mack A. (dealer),	"	Trager & Stadelman,	"
Meeriman Bros. (dealers),	"	Wesle Bros.,	Medford
*North Western Mfg. Co. (light and	"	Fieweger Julius & Sons (runner at	"
heavy, wholesale mfrs.),	"	tachments.,	Menasha
*Hanson J.,	Fort Howard	Hook & Becker (light and bob),	"
*Huefner Paul (dealer),	Fountain City	Christy Thomas (dealer),	Merrill
Parritt George T.,	Fox Lake	Piske August,	"
Phillipson Thos.,	"	*Purnell George W. (dealer),	Merrillon
La Duke Charles,	Gilmantown	Dohr James,	Middleton
Dell O. O.,	Glen Beulah	Henricks William,	"
Clausing Gustav,	Grafton	Prien & Son,	"
Lyon R. W.,	Grand Rapids	Wolf Henry,	"
McCauley P.,	"	Wodke Herman,	Milford
Green Bay Carriage Co.,	Green Bay	Hull F. L. (dealer),	Milton Junction
Simon Philip,	"	Thompson R. S.,	"
*Smits Herman,	"	*Abresch Charles (light and heavy),	"
Rowell H. V. (dealer),	Hartford	392 4th,	Milwaukee
Werner J. W. (dealer),	"	Barkow H. (bob sleds), 195 Mil-	"
Hoernlein Julius Jr. (dealer),	Horicon	waukee,	"
Bistul A.,	Hurley	Bierbach C. F. & G. E. (mfrs. and	"
Schwebbs C.,	"	dealers), 114 Clybourn,	"
Burns J. H. (light),	Janesville	*Brewster Carriage Co. (dealers,	"
*Empire Cross Spring Co. The (deal-	"	wholesale and retail), c Wells	"
ers),	"	and 2d,	"
Howland & Son (bob sleds),	"	*Brown T. H. Co. (light and heavy)	"
James S. L. (dealer),	"	149 to 153 Wisconsin,	"
*Janesville Carriage Works, H. Buch-	"	*Bues H. F., 321 4th,	"
holz & Co. (light and heavy)	"	Buff F. J., 637 National av,	"
*Janesville Machine Co. (dealers),	"	Coleman O. P. (bob sleds), 218 Lake,	"
O'Brien L. C. (dealer),	"	*Columbia Carriage Co. (dealers),	"
*Sexton C. (hob),	"	329 to 333 Broadway,	"
Wilson Adam (bob sleds),	"	*Cribb Geo. C. (dealer), 133 to 139	"
Wright C. T. (dealer),	"	West Water,	"
Reul John M.,	Jefferson	Darm Gottlieb (light and bob), 548	"
Billack J. L.,	Juneau	Grove,	"
Brensike John,	"	Dobrinski M. (bob sleds), 322 Prairie,	"
Dowing Isaac,	"	*Dorsch J. & Sons (dealers), Second	"
Kircher & Kerwin,	Kankauna	c Wells,	"
Klumb William,	"	Draheim & Krahn (light), 207 Lake,	"
Pauly & McCarthy,	"	*Egelhoff J. & J. (bob sleds), c Clin-	"
		ton and Oregon,	"

CARRIAGE PRINTED BY THE
CATALOGUES PRICE, LEE & ADKINS CO.

Sleigh Mfrs.—continued.

Esch John & Son (heavy bob), 58 and 60 2d,	Milwaukee	*Streich A. & Bro. (logging sleds, wholesale mfrs.),	Oshkosh
*Grede George, 248 Reed,	"	*Streich Gabriel (logging sleds, wholesale mfr.),	"
Habegger Theo. (light and heavy), 568 Market,	"	*Wilson Andrew (wholesale mfr.),	"
Hannan A. & Son (light and heavy bob), 124 and 126 Fowler,	"	*Grant James D. (dealer),	Ottawa
*Hirsch Bros. (dealers), 267 to 271 Reed,	"	Wooster G. P. & Son,	Palmyra
Kropp Christopher (light and heavy), 66 to 70 Martin,	"	Leflay L. B.,	Pepin
*Lindsay Bros. (dealers), 121 1/2 Clybourne,	"	Smetsrud T. O.,	Perry
*Meinke John (light and heavy), 294 to 298 Broadway,	"	Hellmer Henry,	Platteville
Milbrath D. A. (light), 313 and 315 Prairie,	"	Pitts & Reiser,	"
*Milwaukee Buggy Co. (mfrs. and dealers), 182 to 186 3d,	"	Potts W. H. (dealer),	Plover
Mueller John L. (light and bob), 414 4th,	"	*Gowran James,	Portage
*Northwestern Carriage and Sleigh Co. (light, wholesale mfrs.), 1031 St. Paul av.	"	Jackson Geo. C.,	"
*Ogden G. W. & Co. (light and heavy), 172 to 176 3d,	"	Fure & Beinert,	Potosi
Pleyte & Hoffman (light and heavy), 446 and 448 Milwaukee,	"	*Jamieson, Gault & Co.,	Poynette
Specht & Broenen (light and heavy), 463 Grove,	"	*Friedrich M.,	Prairie du Chien
*Wechselberg J. P. (light), 218 and 220 Wells,	"	Meier Cornelius,	Prairie du Sac
Hoyt C. H.,	Mondovi	Oertel F. A.,	Princeton
Myers E. H.,	"	Leudtke Gottlieb,	"
Nyseth Ole,	"	Swancke August,	"
Standish W. L.,	"	*Dickey A. P. Mfg. Co. (bob sleds, wholesale mfrs.),	Racine
Buehler A. (bob sleds),	Mouroe	*McAvoy Anthony (light),	"
Fitzgibbons Bros. (light and dealers),	"	*Mitchell & Lewis Co. The limited (bob sleds, wholesale mfrs.),	"
Knipschild Bros. (bob sleds),	"	Williams C. T. (dealer),	"
Patterson Thomas (light and bob),	"	* HURLBUT MFG. CO. (bob sleighs of every description, wholesale mfrs.—(See p 87),	Racine Junction
*Davis T. J. (dealer),	Montford	Murray A. (dealer),	Randolph
*Johnson & Van Buren (dealers),	"	Nightingale B.,	"
Lincoln J. H.,	"	*Rasmussen R. N. (dealer),	"
*Devorak & Wenzel,	Muscoda	Wiedman & Aiton,	Reedsburg
Young John (dealer),	"	Etschied Fred, Jr.,	Reeseville
Oakes Levi,	Necedah	Rauschenburger Wm.,	"
Bergstrom Chas. H. (light),	Neenah	Reinhard Peter & Co. (dealers),	"
Barton & Wolf,	Neilsville	Johnson H. C.,	Rhineland
Leibel Henry,	New Cassel	*Chandler D. O. (dealer),	Richland Centre
Michael & Klotz (dealers),	"	*James N. L. (dealer),	"
Raymond O. S.,	"	*Krouskop A. H. (dealer),	"
Wicker Truman (dealer),	"	Hand Edward,	Ridgeway
Grien Wm. L. (dealer),	New Holstein	Ornmrod James M.,	"
Freiburger George,	New London	Mundt Julius,	Ripon
*Ramme E. H. & Co. (dealers),	"	Treanore Wm. M.,	"
Fisher & Houtschiel (dealers),	Oconto	Wicks P. (dealer),	"
Lynes C.,	"	Zimmermann F.,	"
Bradley Charles E.,	Omro	Lund A. W.,	River Falls
Getts Geo. W. & Son,	Oregon	Nelson N. B.,	"
Sater I. H.,	Orfordville	Noble Laurance,	Rockbridge
Clemons H. H. (in the white),	Oshkosh	Sandow Frank,	Rock Elm
Coe C. A. (light and bob),	"	Robenhorst T. C.,	Rosecranz
Gillingham & Son (logging sleds, wholesale mfrs.),	"	Comer Bros.,	St. Croix Falls
Gunz Bros. (bob sleds),	"	*Heinzen J.,	St. John
*Hayward F. A. (jobber),	"	Strobel Philip,	St. Kilian
Mierswa Daniel (toting sleds),	"	Bohnsack C. & Son,	Sauk City
Neville T. (light and heavy),	"	*Derlith Aug.,	"
		Rumpff Fred,	School Hill
		Horn & Sueighberger,	Scott
		Droeger George,	Seymour
		Hamlin W. S. (dealer),	Sharon
		*Howell J. K. (dealer),	"
		McKisson J. C. (dealer),	"
		Kletti Fred,	Schleisingville
		Theil John & Son,	"
		*Balzer John,	Sheboygan
		*Jung J. & W.,	"
		Schultheiss Bros.,	"
		Schuman H. (dealer),	Sheboygan Falls

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

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BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Sleigh Mfrs.—continued.

Servis Wm., Sheboygan Falls
 Bauman R., Shiocton
 *Thorbus E. (dealer), Sparta
 *Thorbus M. S. & Bro. (dealers), ..
 Tyler & Hubbell, ..
 Neidlin John, Spencer
 Needham R. J., Stockbridge
 Flyte A., Stoughton
 *McComb & Olson (dealers), ..
 Hanson & Rasmussen, Thorp
 *McDonald Geo. & Co. (dealers), Waterford
 Bramer J. F. (dealer), Watertown
 *Casey J. D. (light and bob), ..
 Humboldt E. H. (bob sleds), ..
 Kramp August (light and bob), ..
 *Roper S. G. & Co. (dealers), ..
 Zeigeman Wm. (dealer), ..
 *Blair F. C. (bob sleds), Waukesha
 Culver O. (dealer), ..
 Haynes T. & Son (dealers), ..
 Hanson Jens, Waupaca
 Nelson Jacob, ..
 *Morris J. S., Waupun
 Zimmermann F. F. (also cutters), ..
 Dittmar J. F., Wauwatosa
 Hubrig Chas. A., Wayside
 Ott & Boden (dealers), West Bend
 Bliesener Fred., West Granville
 Avers A. W., West Salem
 Kirmse Louis, ..
 Redding G. H. (dealer), ..
 Smith H. M. (dealer), ..
 *Winchester & Partridge Mfg. Co., ..
 Whitewater
 Schmidt Wm., Wilmot
 Russell C. A. (dealer), Winneconne
 Vanderhoof J. W. & Son (dealers), ..

Sleigh Plume Mfrs.

(See *Trimming Mfrs.*)

Spring Mfrs.

*Goelzer Thiel & Cordes, Oakwood
 *Ansted & Higgins, Racine
 Belle City Bolster Spring Co. (bolster), ..
 *Racine Bolster Spring Co. (bolster and seat), ..
 Racine Economy Spring Co. (bolster), Junction, ..
 *Winship Mfg. Co. The (bolster), ..
 *Bonham L. A. (bolster), St. Francis

†Step Mfrs.

***RACINE MALLEABLE AND WROUGHT IRON CO. THE**
 —(See p 87), Racine

Top Dressing Mfrs.

*Burroughs Geo. S. & Co., Fond du Lac

Top and Cushion Mfrs.

*Burroughs Geo. S. S. & Co., Fond du Lac
 *Janesville Carriage Top Works, H. Buckolz & Co. Janesville
 *Lawrence Carriage Top Co. The, ..

Trimming Mfrs.

*Burroughs Geo. S. & Co., Fond du Lac
 *Lawrence Carriage Top Co. The, Janesville
 Schneidt A. L. (plumes), Wauwatosa

Wagon Mfrs.

(See *Carriage and Wagon Makers*)

Wagon Brake Mfrs.

(See also *Hardware Mfrs.*)

***RACINE MALLEABLE AND WROUGHT IRON CO. THE**
 —(See p 87), Racine

***HURLBUT MFG. CO.** (See p 87), Racine Junction

*Racine Hardware Mfg. Co., ..

†Wagon Castings.

(See also *Hardware Mfrs.*)

***HURLBUT MFG. CO.**—(See p 87), Racine Junction

Whip Socket Mfrs.

***RACINE MALLEABLE & WROUGHT IRON CO. THE**
 —(See p 87), Racine

Woodwork Mfrs.

(See *Hub and Spoke Mfrs. and Wheel Mfrs.*)

*Marston & Beveridge (wagon stock, hubs and spokes), Appleton

*Ruka Bros. Mfg. Co. (bent wood), Boscobel
 *Webster Mfg. Co. (hubs and spokes), Bryant

*Clark Mfg. Co. (hubs and spokes), Cadott

*Mackinnon F. Mfg. Co. (all kinds), Centralia

*Betcher Charles (hub and bending works), Esdalle

Cooley C. F. (bent), Fredonia Station

***GLENWOOD MFG. CO.** (bent work)—(See p 87), Glenwood, St. Croix Co.

*Empire Cross Spring Co. The (gears and bodies), Janesville

*Wisconsin Wagon Co. (bodies), Madison

Peez & Hoffman (bodies), 51 and 53 3rd, Milwaukee

*Allen & Pennock (spokes), Neillsville

Clark J. L. estate of (gears, bodies, etc.), Oshkosh

Clemons H. H. (bent wood), ..

*Wood Co. Mfg. Co. (wagon stock), Pittsville

***BUFFHAM & CO.** (poles and shafts)—(See p 87), Racine

***RACINE MALLEABLE AND WROUGHT IRON CO. THE**
 (whiffletrees, eveners and neck yokes)—(See p 87), ..

*Staver H. C. Mfg. Co. (cart stock), ..

*Reuter Hub and Spoke Co., Rice Lake

Schmidt P. C. & Son (hubs, spokes and bent rims), Young America

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

WYOMING.

COMMERCIAL PAPER.—There is no special statute. Bills of exchange foreign and inland, are negotiable.

INTEREST.—The legal rate of interest is twelve per cent., but any rate may be agreed upon in writing.

Carriage and Wagon Makers.

*Conrad J. H. & Co. (dealers),	Buffalo	*Cameron & Chisholm (farm wagon dealers),	Evanston
*Hogerson C. J. (wagon),	"	*Cheney E. F. (wagon),	Lander
*Miles, Strevell & Uliner (heavy wagon),	"	Russell Jas. D. (light and wagon),	"
*Organ C. P. & Co. (dealers),	"	Calloghan D. & Sons (repairers),	Laramie
Reynolds C. H. (dealer),	"	*Fox G. W. (dealer),	"
Yost J. E. (repairer),	"	Hall Robert (repairer),	"
*Arp & Hammond (wagon dealers),	Cheyenne	Kellogg J. & Sons (repairers),	"
Brennan M. F. (wagon),	"	*Lawrence William (dealer),	"
*Cheyenne Carriage Co. (light and wagon),	"	Root Wm. H., agt. Studebaker Bros. (dealer),	"
Rogers Richard (wagon),	"	*Trabing Com'l Co. (dealers),	"
*Schweickert F. (wagon dealer),	"	*Weaver N. (dealer),	"
		Mealman Hiram (repairer),	North Fork

HAWAIIAN ISLANDS.

Carriage and Wagon Makers.

*Hawaiian Carriage Mfg. Co. (light)	Honolulu	*Page W. H. (light),	Honolulu
Morgan A. (repairer),	"	*Schumann E. G. (repairer),	"

DOMINION OF CANADA.

BRITISH COLUMBIA.

Carriage and Wagon Makers.

Craig Ralph (wagon),	(p 1,500) Nanaimo	Barber & Howlings (repairers),	(p 10,000) Victoria
Renwick & Horne (wagon),	"	Dempster & Beck (repairers),	"
Chamberlain H. C. (repairer),	"	*Grimm William (light),	"
	(p 6,500) New Westminster	Knight, McGregor & Co. (repairers),	"
Deacon J. A. (repairer),	"	Ledingham Bros. (repairers),	"
	(p 16,000) Vancouver	Mable William (wagon),	"
Elliott & Rae (repairers),	"	*Meston John (light),	"
McAllister John (repairer),	"	*Nicholles & Renouf (dealers),	"
Vegsley C. C. (repairer),	"	*Prior E. G. & Co. (dealers),	"
Winch F. K. (repairer),	"	*Pacific Carriage Works, Reed & Curry prop. (light and wagon),	New Westminster

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

MANITOBA.

COMMERCIAL PAPER.—Promissory notes and bills of exchange do not require to be stamped, and are negotiable, and are subject to the rights of set-off between the same parties, but not if in the hands of third parties obtained by them for value before they become due, except as against such parties. Indorsers are not held liable if the note or bill is not duly presented for payment at maturity and notice of dishonor given to them. A protest is *prima facie* evidence of presentment notice. Three days' grace is allowed on all promissory notes and bills of exchange.

INTEREST.—Any rate of interest is legal which parties may contract to pay, but if no contract is made, six per cent. can only be collected.

Carriage and Wagon Makers.

Brown A. (wagon), (p 35) Asessippi
 Lane John (wagon), (p 300) Birtle
 Cameron J. C. (dealer), (p 5,000) Brandon
 Carrick James (wagon), ..
 *Gibson, Fraser & Bowen (dealers), ..
 Ross John (dealer), ..
 *Trench Robert (dealer), ..
 Lee W. H. (repairer), (p 2,000) Calgary
 *Massey Mfg. Co. (dealers), ..
 Pritchard W. J. (repairer), ..
 Sutor David (repairer), ..
 *Elliott Thomas (light and wagon),
 (p 500) Carberry
 Johnston William (repairer), Carman
 *Thompson Wm. II. (wagon), (p 50) Clearwater
 Treble Samuel (repairer), (p 150) Crystal City
 Ackland D. (repairer), (p 600) Emerson
 Carmichael John (wagon), ..
 *Oakland Carriage Co., ..
 Sullivan Jerry (wagon), ..
 Reed George (repairer),
 (p 200) Fort Qu' Appelle
 Finlay John C. (repairer), (p 500) Manitou
 Ranson C. (repairer), (p 500) Minnedosa
 Elmore Alfred (repairer), (p 200) Moosomin
 Harris A. & Sons (dealers), (p 1,000) Modern
 *Massey Mfg. Co. The (dealers), ..
 McKay & Wills (light) ..
 Pound Bros. (light), ..
 Woodruff C. E. (light), ..
 McDougall D. J. (repairer), Okotok

Gallagher J. C. (wagon),
 (p 1,000) Portage La Prairie
 Hill R. B. (repairer), ..
 McKenzie John (wagon), ..
 Lyon Dav. (wagon), ..
 Price John (repairer), (p 300) Qu' Appelle
 Grummit Thomas (wagon), (p 75) Rapid City
 Marshall J. R. (repairer), Regina
 Greenshaw H. (repairer), (p150) Shoal Lake
 Laboussiere Clement (wagon), (p 250) St. Leon
 Lusted Thomas (repairer), (p 250) Stonewall
 Brown Wm. K. (repairer), (p 150) Trehern
 Beal Robert (dealer), (p 30,000) Winnipeg
 Boyce & Co. (wagon), ..
 Canniff M. W. (repairer), ..
 Cochrane R. & Co. (dealers), ..
 *Dougall John F. (wagon), ..
 *Fairchild F. A. & Co. (dealers), ..
 Greer & Co. (repairers), ..
 Hulse W. G. (wagon), ..
 Lewis Edward (wagon), ..
 *Massey & Co., limited (dealers), ..
 McArthur J. A. (wagon), ..
 McCrea A. C. (trimmer), ..
 O'Donahue J. & Co. (dealers), ..

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Sleigh Dealers.

*Fairchild F. A. & Co., Winnipeg

NEW BRUNSWICK.

COMMERCIAL PAPER —Three days' grace is allowed for payment of bills of exchange and promissory notes. Acceptance of inland bills must be in writing. When bill or note is presented for payment and dishonored, notice must be served on parties to same the following day, or notice mailed to their address, or to place where bill or note was made.

INTEREST.—Six per cent. is the legal rate when no contract is made about the rate per cent., but any rate per cent., is legal if agreed upon.

Carriage and Wagon Makers.

Brewster & McLeod (repairers), (p 300) Albert
 Styles Ezra (wagon) ..
 Williams Robert (repairer), (p 225) Apohaqui
 Elhaton Peter (light), (p 1,200) Bathurst
 Atkinson Bowden (repairer), (p 400) Bay Verte
 Case George F. (repairer), (p 400) Belleisle

Regan John H. (wagon), (p 150) Butternut Ridge
 Graham David (light), (p 1,000) Campbellton
 Jamison William (repairer), ..
 Godin Nazare (repairer), (p 1,500) Caraquette
 Alexander J. E. (light) (p 600) Centerville
 Burt & Wilkinson (repairer), ..
 Robinson Alex. (light), (p 3,000) Chatham

BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y., U. S. A.

MAKES PROMPT
 SHIPMENT

Carriage and Wagon Makers—continued.

Bishop George H. (light), College Bridge
 Mann James (repairer), Cross Point
 Allen P. A. (wagon), (p 600) Dalhousie
 *McNeish John (wagon), "
 Miller Hugh (light and wagon), "
 Anderson Thomas (repairer), (p 800) Dorchester
 Bishop Bros. (wagon), "
 Black G. M. (repairer), "
 Crowson Thomas (repairer), "
 Dixon William (repairer), "
 Moore William S. D. (repairer), "
 (p 300) Dutch Valley
 *Moore Elisha (light), Eel River
 *Miller Robert (light), Eel River Station
 Masson James (repairer), (p 500) Fairville
 Colwell Robert (light), (p 8,000) Fredericton
 Cooper George R. (repairer), "
 Edgcombe John & Son (light and heavy and hearse, etc.), "
 *Johnston & Co. (dealers), "
 *McGinn Patrick (farm wagon), "
 McGrath Michael (wagon), "
 Miller E. & Co. (light), "
 Smith Nathaniel (repairer), "
 Thompson D. (wagon), "
 Duplisa A. L. (light), "
 (p 150) Fredericton Junction
 Burns John S. (repairer), (p 400) Gagetown
 Scott C. L. (repairer), "
 Pinet Antoine M. (repairer), "
 (p 500) Grand Ause
 Burgess R. (repairer), (p 250) Hampstead
 Britain Archibald (wagon), "
 (p 1,000) Hampton
 Humphreys Charles C. (repairer), "
 Bradley Allan (repairer), (p 400) Hartland
 McLeod William H. (repairer), "
 (p 250) Harvey
 *Lawder John C. (repairer), (p 900) Hillsboro
 Rennison John (light), "
 Jonah Judson E. (repairer), "
 (p 400) Hopewell Cape
 Troop John A. (repairer), Irishtown
 Short A. M. (light), (p 200) Jerusalem
 Wry James S. (repairer), (p 600) Kingston
 Crossitt James (repairer), (p 2,000) Milltown
 Milligan William (repairer), "
 Swett Samuel (repairer), "
 Hicks & Higgins (light and wagon), "
 (p 8,000) Moncton
 Marks J. H. (light), "
 MacFarlane George (wagon), "
 (p 200) Nashwaaksis
 Newman Allen H. (repairer), "
 (p 3,000) New Castle
 Robinson Wm. (repairer), "
 Pickle F. H. (light and wagon), (p 300) Norton
 Mann & Moore (wagon), (p 700) Petitcodiac
 Nicholson Matthew (wagon), "
 Combeau Bernard (repairer), Petit Rocher
 Snowdon Arthur L., (p 250) Point Du Bute
 Chapman Harris (light), Port Elgin
 Black J. F. (repairer), (p 800) Richibucto
 Black Oscar (repairer), "
 Black H. (wagon), (p 3,000) Sackville
 *Campbell Geo. (wagon), "
 Taylor R. Blair (wagon), "
 *Crothers, Henderson & Wilson (light and wagon), (p 45,000) St. John

Belgia William (repairer), 174 City road, St. John
 Burgess R. (wagon), 478 Main, "
 Cathcart Daniel (light), Adelaide road, "
 Catherine George (light), 11 Hospital, "
 Fletcher G. W. (light), "
 Fraser William (repairer), 12⁺ Brussels, "
 Graham Thomas (light), 132 City road, "
 *Kelly & Murphy (light and wagon), "
 Martin Simon (repairer), 167 Richmond, "
 Price & Shaw (light), "
 Mudge John (repairer) (p 3,800) St. Stephen
 *Murchie Bros. (wagon dealers), "
 Chapman Geo. (repairer), (p 300) Salisbury
 Steeves H. E. (repairer), "
 Ellis W. W. (wagon), Salmon Beach
 Richard L. (wagon), (p 700) Shediac
 Simpson Thomas (wagon), "
 Wilson Robert (repairer), Stilesville
 Culbert W. H. (dealer), (p 1,000) Sussex
 Gamblin D. C. (light and wagon), "
 Haley Oliver (light and wagon), "
 Bishop Samuel (wagon), Taylor's Village
 *Donohoe T. (light), (p 3,000) Woodstock
 Estey Chesley (repairer), "
 *Grant D. A. & Co. (light), "
 Loane John (light), "

*Carriage and Wagon Dealers.**(See Carriage and Wagon Makers.)**Axle Mfrs.*

*Campbell Wm., 18 and 20 Smyth, St. John

Hardware and Supply Dealers.

*Clarke, Kerr & Thorne (jobbers), St. John
 *Hayward S. & Co. (jobbers), "
 *Chase, Barker & Co., St. Stephen
 *DeWolfe & Dinsmore, "
 *Dibble W. F. & Son, Woodstock

Sleigh Mfrs.

Graham D., Campbellton
 Alexander J. E., Centerville
 Robinson Alexander, Chatham
 Bishop George H., College Bridge
 McNeish John, Dalhousie
 Colwell Robert, Fredericton
 Cooper Geo. R., "
 Edgcomb John & Sons, "
 *McGinn Patrick, "
 Miller Eben & Co., "
 Scott C. L., Gagetown
 Hicks & Higgins, Moncton
 Marks John H., "
 MacFarlane George, Nashwaaksis
 Pickle F. H., Norton
 *Crothers, Henderson & Wilson, St. John
 Haley Oliver, Sussex
 Loane John, Woodstock

Spring Mfr.

*Campbell Wm., 18 and 20 Smyth, St. John

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NEWFOUNDLAND.

COMMERCIAL PAPER.—Promissory notes and bills of exchange are negotiable, and are subject to the right of set-off between the same parties but not if in the hands of third parties, obtained by them before they become due. Indorsers are not held liable if the note is not duly presented for payment when it falls due, and notice duly given to the indorser. Three days' grace is allowed on all promissory notes or bills. When a bill of exchange or promissory note falls due on a legal holiday or a non-judicial day, then the next judicial day is the day of payment.

INTEREST.—Interest at the rate of six per cent. may be charged on sums or debts on written contract, or, if payable otherwise, then from the time when demand of payment shall have been made in writing, so as such demand shall give notice to the debtor that interest will be claimed from the date of such demand until the time of payment.

Carriage and Wagon Makers.

Warren James (light and wagon),
(p 6,700) Harbor Grace
*Carnell John T. (repairer and dealer),
(p 31,000) St. Johns

Carnell Thomas (repairer). St. Johns
Chafe David M. (repairer), ..
Lawrence Bros. (repairers), ..
McGrath & White (repairers), ..
Oke Wm. & Son (repairers), ..

NOVA SCOTIA.

COMMERCIAL PAPER.—Promissory notes and bills of exchange, if made or drawn to order, or bearer, are negotiable, and are subject to the right of set-off between the original parties. In the hands of third parties they are only affected by equities attached to them (such as part payment, agreement to set off another debt, etc.), with notice thereof or when transferred after due, when notice is presumed in law. Indorsers and drawers are not held liable if the bill or note be not duly presented for acceptance or payment and notice of dishonor given them. Three days' grace is allowed on all bills and notes. When the last day of grace falls on a non-judicial day, then the next judicial day is the day of payment. Inland bills and promissory notes over \$40 may be protested, and the protest is *prima facie* proof of its contents. Foreign bills are subject to the general merchant law. Only two and one half per cent. damages are recoverable on foreign bills, and when drawn in any Province of the Dominion or Newfoundland, this is not allowed.

INTEREST.—The legal rate of interest is six per cent. A contract may be made in writing for any rate of interest not exceeding seven per cent. per annum, where the security is real estate or chattels real, or for ten per cent. where the security is personal property or personal responsibility. In an action on any contract the defendant may plead excess of interest, and such excess shall be deducted from the amount due on such contract. Bottomly and Respondentia Bonds are not affected by the above statute. The courts will allow interest on debts or sums payable by virtue of some written instrument at a certain time, or if payable otherwise than from the time of demand of payment shall have been made in writing, such demand giving notice to the debtor that interest will be claimed from the date thereof.

Carriage and Wagon Makers.

Johnson F. H. (light), (p 1,800) Acadia Mines
Hardy Silas (wagon), Allendale
Carter H. Clifford (repairer),
(p 4,400) Amherst
Delahunt & Savage (wagon), ..
*Holmes William (light), ..
Dargie Chas. (wagon), (p 2,000) Annapolis
Floyd Patrick (light and wagon),
(p 3,000) Antigonish
McPherson William (repairer), ..
McDonald John (light), (p 1,200) Aspy Bay
Nicholas Sylvester (repairer), (p 500) Nyleford
Ferguson A. (wagon), (p 1,700) Baddeck
Ferguson E. T. (repairer), (p 1,800) Barrington
Ryer Joseph (repairer), ..

Robertson Gabriel Jr. (repairer), Barrington
Trefry Harvey D. (wagon), ..
Bishop Bros. (wagon), (p 1,400) Bear River
Wade Edmund (wagon), ..
*Ells Joseph (wagon), (p 500) Berwick
Middlemas Peter (wagon), ..
Foster R. D. (repairer), (p 1,400) Bridgetown
Palfrey A. C. J. (wagon), ..
Durling Reuben C. (light), ..
(p 3,500) Bridgewater
Veinot W. E. & Co. (wagon), ..
Wentzell Hilckiah (light), ..
Wentzell Jacob (repairer), ..
Frazer Geo. M. (light), (p 150) Brookfield
McKinnon Donald (repairer), ..
(p 200) Brook Village
Harlow Charles (repairer), (p 400) Caledonia

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Bordon C. H. (repairer),	(p 300) Canard	*Roop & Shaw (light),	Middleton
Farnham W. H. & S. W. (repairers),	"	Lockwood James D. (repairer),	"
Woodsworth J. W. (light),	Centerville	(p 400) Mills Village	"
Fader Artemus J. A. (wagon),	(p 900) Chester	Young C. A. (repairer),	"
Shaw W. C. (repairer),	(p 200) Clementsport	Ford Leander S. (repairer),	(p 1,000) Milton
York Johh H. (repairer),	"	Hemson George A. (repairer),	"
Hutt Alex. (light),	(p 4,500) Dartmouth	Knock J. S. (repairer),	Mossman's Grant
Power John (wagon),	"	DeLong R. B. (repairer),	"
Soley John W. (repairer),	(p 400) Debert River	(p 600) New Germany	"
Hutchinson Wm. S. (wagon),	(p 1,800) Digby	Palman Henigar (repairer),	"
Rice John G. (wagon),	"	Arthur James & Sons (repairers),	"
Fisher James (repairer),	(p 200) Elmsdale	(p 3,500) New Glasgow	"
McLellan W. W. (repairer),	(p 600) Five Island	McKay Alex (repairer),	"
McLean Henry (repairer),	(p 400) Folly Village	McPhie Peter (repairer),	"
McNaughton John S. (dealer),	Goshen	*Polson D. (light),	"
Sinclair Simon (light),	"	Rose D. C. (light),	"
McLeod James A. (repairer),	Greenhill	McDonald Bros. (repairer),	"
Tory Alex. (wagon),	(p 1,800) Guysboro	(p 5,000) North Sydney	"
Brown Wm. N. (repairer),	(p 40,000) Halifax	*McKinnon D. W. (repairer),	"
Carnell J. J. (light and heavy),	"	Hayden James A. (repairer),	Osborne
DeWolfe J. M. (repairer),	"	Brownell Thos. E. (wagon),	(p 800) Oxford
Dimock Herbert H. (light),	"	Croke T. M. (dealer),	"
*Lamphier A. (light),	"	Smith S. R. (dealer),	"
Margeson R. H. (light),	"	*Bishop Wm. H. (light),	(p 350) Paradise
McNutt & Graves (repairers),	"	Cameron Oliver (repairer),	(p 1,200) Parrsboro
*Taylor John (repairer),	"	Hartnett Edward W. (light),	"
Willis Wm. M. (repairer),	"	Jenks F. L. & Son (light),	"
Wilson & Dimock (light),	"	Bryanton Horace (light),	(p 4,000) Pictou
Doty E. A. (repairer),	(p 500) Hebron	McDonald Alex. (repairer),	"
Cunningham R. W. (repairer),	(p 400) Hopewell	Baird H. A. (repairer),	(p 130) Portauanique
Cash John & Colin (repairers),	(p 120) Irish Cove	Sheriff Hector (repairer),	Port Hastings
McNeil Malcolm (repairer),	"	*McIntyre Bros. (repairers),	"
Bennett Chas. E. (repairer),	(p 2,100) Kentville	(p 900) Port Hawkesbury	"
Calkin Thomas P. (dealer),	"	Rood A. B. (dealer),	Port Hillford
Carter Wm. (repairer),	"	McDonald Alex. (light),	(p 1,500) Port Hood
*Dodge Thomas L. & Co. (dealers),	"	McInnis John (light),	"
Margeson J. W. (repairer),	"	Coates John (repairer),	(p 500) Port Maitland
Charlton P. (repairer),	(p 600) Lawrencetown	D Entremont Michael (repairer),	"
Saunders P. H. (repairer),	"	(p 700) Pubnico	"
Deveaux J. F. (light) (p 300) Little Bras d'Or	"	Mood Caleb (repairer),	"
McMullen Thomas (repairer),	(p 420) Little River	Woodloek James (repairer),	(p 700) Pugwash
Fraser John H. (light)	(p 2,700) Liverpool	Sim & Holland (repairers),	(p 250) Rawdon
Gibbons William (repairer),	"	*Gordon George (repairer),	"
Jackson William (light),	"	(p 1,500) River John	"
Millard William (wagon),	"	Langill Oliver (light),	"
*Manson Alex. (light),	(p 200) Lochaber	McDonald Wm. (repairer),	"
*Sears Thomas J. (repairer),	"	McKenzie David C. (repairer),	"
Stewart John A. (light),	"	Bond Adam C. (repairer),	(p 100) River Philip
McIntyre E. P. & Bro. (repairers),	(p 300) Loch Lomond	Fraser Charles (repairer),	(p 165) Salt Springs
Rafuse James E. (light and wagon),	(p 4,000) Lunenburg	Morrison John (repairer),	(p 350) St. Peters
Hogg Alfred (repairer),	Lyon's Brook	Cruikshanks Adam (repairer),	(p 1,200) Sheet Harbor
Beaton Angus (repairer),	(p 600) Mabou	Lawson David (repairer),	"
Cameron Findlay (repairer),	"	McKiel W. H. (repairer),	"
Eisenhauer & Jodrey (repairers),	(p 800) Mahone Bay	Chisholm J. W. & Co. (light),	"
*Langille Nathaniel (light),	"	(p 1,000) Sherbrooke	"
McDonald Roderick (light and wagon),	(p 2,000) Margaree	Manson George Sr. (light),	"
McCully F. W. (repairer),	(p 150) Masstown	Sears George F. (light),	"
Bentley William (wagon),	(p 1,000) Middle Musquodoboit	Fisher W. W. (wagon),	(p 350) Shubenacadie
McCurdy Walter (light),	"	Logan J. A. (repairer),	"
Fales David (repairer),	(p 200) Middleton	Benne t W. K. (repairer),	(p 250) Somerset
Feindall W. C. (repairer),	"	Fillmore A. S. (repairer),	Southampton
		Simpson J. E. (wagon),	(p 4,000) Spring Hill
		Frazer J. A. (wagon),	(p 350) Springville
		Beaton James (repairer),	(p 3,600) Sydney
		McKay Allen (repairer),	"
		McKinnon Colin (wagon),	"
		McNeil R. J. (repairer),	"
		McLeod Alex. (repairer),	"
		(p 500) Tatamagouche	"

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Carriage and Wagon Makers—continued.

Archibald A. A. (light),	(p 3,500) Truro
*Bligh & Prince (dealers),	"
Griffin Norman (repairer),	"
Linton David (repairer),	"
*Logan W. F. (light),	"
Fisher John S. (repairer),	"
	(p 300) Upper Stewiacke
Reid W. M. (repairer),	(p 400) Wallace
McInnes H. & J. (dealers),	"
	(p 150) West Bay Head
Foot A. D. (repairer),	(p 800) Weymouth
Nichol Freeman (repairer),	"
*McLean Peter A.,	(p 400) Whyocomah
Waters J. C. & Son (repairers),	"
De Wolfe W. A. (light),	(p 3,000) Windsor
Parkman Henry (light and wagon),	"
Shand Alfred (repairer),	"
Bordon Chas. H. (light),	(p 1,000) Wolfville
Woodman Fred. W. (wagon),	"
Hulsman Henry A. (light),	(p 6,300) Yarmouth
Ray Bros. (light),	"
Redding Amasa R. (repairer),	"
Robbins John H. (repairer),	"
Shaw Coleman (repairer),	"

Carriage and Wagon Dealers.(See *Carriage and Wagon Makers.*)**Hardware Mfr.**

Power John E. (thill couplng), Dartmouth

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*Archibald & Sweet,	Antigonish
*Kirk D. Grant,	"
*Besonnett & Wilson (woolstock, trimming, tops, etc.),	Halifax
*Smith Geo. E. & Co., 79 Upper Water,	"

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Power John,	Dartmouth
Dimock Herbert H.,	Halifax
McNeil Malcolm,	Irish Cove
*Manson A.,	Lochaber
Stewart John A.,	"
Rafuse James E.,	Lunenburg
Brownell T. E.,	Oxford
Fisher W. W.,	Shubenacadie
Bennett W. K.,	Somerset
Waters J. C. & Son,	Whyocomah
Parkman Henry,	Windsor
Borden Charles H.,	Wolfville

Wagon Mfrs.(See *Carriage and Wagon Makers.*)**Wheels and Woodwork Dealers.**(See *Hardware and Supply Dealers.*)

ONTARIO.

COMMERCIAL PAPER.—Promissory notes and bills of exchange are negotiable, and are subject to the right of set-off between the same parties, but not if in the hands of third parties, obtained by them for value before they become due, except as against such parties. Indorsers are not held liable if the note is not duly presented for payment when it falls due and notice given to the indorser. A protest is *prima facie* evidence of its contents. Three days' grace is allowed on all promissory notes and bills.

INTEREST.—Any rate of interest is legal which parties may contract to pay, but if no contract is made, six per cent. can only be collected. Banks, by law, cannot charge more than seven per cent.

Carriage and Wagon Makers.

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McIntyre Allan (wagon),	(p 150) Aberfoyle
Nicklin John (wagon),	"
Speace Simon (wagon),	(p 40) Abingdon
Speight J. & Son (wagon),	(p 100) Acton
Stewart Hiram (wagon),	(p 125) Addison
Hart Russell (wagon),	(p 200) Adolphustown
Alexander Bros. (wagon),	(p 1,000) Ailsa Craig
McDonald Bros. (wagon),	"
Barons T. (dealer),	(p 700) Albion
Coats George (dealer),	"
Dodds Albert (light),	"
Elliott T. D. (dealer),	"
Bray Napoleon (repairer),	(p 1,200) Alexandria
McMillan Duncan D. (light),	"

*Miller, Campbell & Charlebois (wagon),	Alexandria
Munro, McIntosh & Co (light),	"
St. Laurent Joseph (light),	(p 800) Alfred
*Kelly P. D. & Son (dealers),	"
	(p 1,500) Alliston
Leatmer W. (wagon),	"
McGarvy James (trimmer),	"
McLaren Duncan (trimmer),	"
Jack Alex. (wagon),	(p 200) Alma
Milne James (wagon),	"
Anderson Wm. (wagon),	(p 2,684) Almonte
McNaughton R. (repairer),	"
Needham R. (wagon),	"
O'Neil John J. (light),	"
*Scott James (repairer),	"
Zeigler Henry (wagon),	(p 50) Alsfeldt

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Carriage and Wagon Makers—continued.

Barber & Bro. (repairers), *	(p 300) Alton	Sehl N. (wagon),	(p 550) Baden
Boggs Samuel (repairer),	"	Butler Rober (repairer),	(p 300) Baillieboro
McIntyre Malcom,	(p 1,500) Alvinston	Marshall Wm. J. (wagon),	(p 100) Ballinafad
Morrison George (wagon),	"	Rutherford David (wagon),	(p 300) Balmoral
Myers John (light),	"	Boyd John (wagon),	(p 500) Baltimore
Steele J. (wagon),	(p 50) Amberly	Elliott John E. (repairer),	"
Allen Samuel (light),	(p 250) Ameliasburg	Hogg G. M. estate of (wagon),	"
Creiss Lewis (repairer),	"	Lindsay Thomas (repairer),	Bancroft
Bouffard Andrew J. (wagon),	(p 2,000) Amherstburgh	Montgomery John (wagon),	(p 175) Banda
Lemay Louis (repairer),	"	*Barr & Henry (light and wagon),	(p 5,500) Barrie
Martin John E. (repairer),	"	McGuire C. (light),	"
Pulford Bros. (light and wagon),	"	Sevigney Emelie (light),	"
Robidoux John B. (wagon),	"	Somers George (repairer),	"
Ancaster Carriage Co. The,	(p 700) Ancaster	Rickey Alex (light),	(p 150) Barriefield
Bradshaw A. (wagon),	"	*Armstrong H. & Sons,	(p 600) Bath
Guest W. G. (wagon),	"	Knapp C. (repairer),	(p 150) Battersea
Davidson David (repairer),	(p 500) Angus	Day John (wagon),	(p 600) Bayfield
English John (wagon),	(p 200) Appin	Irwin George (repairer),	"
Milburn Walter (wagon),	"	Whittens J. (repairer),	"
Graut John D. (repairer),	(p 200) Apple Hill	Spragg Peter (repairer),	Baysville
Scott W. J. (light),	(p 250) Appleton	Watson George (wagon),	(p 50) Bay View
*Ariss James (repairer),	(p 100) Arkell	Harper Joseph (repairer),	(p 450) Beachburg
Laing James (wagon),	"	Munroe James (repairer),	"
Evans Charles (light),	(p 800) Arkona	Dickie James (wagon),	(p 700) Beachville
Jackson John W. & Son (wagon),	"	Golloway David (wagon),	(p 100) Bealton
Trimble Thomas (wagon),	"	*Bennett Jas. D. (wagon),	(p 800) Beamsville
Zankey Charles & Son (wagon),	"	Chamberlain G. G. (repairer),	(p 150) Bear Brook
Henderson James (wagon),	(p 100) Arlington	Birchard & Clark (repairers),	(p 1,400) Beaverton
Clark John (light),	(p 2,147) Arnprior	McHuttie Wm. (repairer),	"
*McDougell Joseph (repairer)	"	McMillan P. & Sons (wagon),	"
Clayton Samuel (wagon),	(p 1,500) Arthur	Suelgrove James (repairer),	"
Drake Wm. (repairer),	"	Robertson James (repairer),	(p 25) Beckwith
Draper J. C. (repairer),	"	Suggett Thomas (wagon),	(p 800) Beeton
Fair John (wagon),	"	Todd Robert (wagon),	"
Moore James (repairer),	"	Sterling Robert (wagon),	(p 150) Belgrave
Allen George (wagon),	(p 150) Arva	Dafoe Albert (wagon),	(p 50) Belhaven
Wyatt W. H. (repairer),	"	McTaggart Peter (wagon),	(p 200) Bellefonttain
Bowler Daniel (wagon),	(p 200) Ashburn	Minard M. L. (wagon),	(p 750) Belle River Station
Craig John Jr. (wagon)	(p 1,500) Ashburnham	*Ashley Carriage Co., limited (light	and heavy),
Pressly Wm. (wagon),	(p 200) Ashton		(p 10,000) Belleville
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*Fisher Duncan (repairer),	Athens	Brown George H. (repairer),	"
Miller James (repairer),	(p 200) Attercliffe	*Finnegan John & Son (light),	"
Moran William (wagon),	(p 350) Attwood	*St. Charles James (light and heavy),	"
Thompson G. F. (wagon),	"	Bulfin William (repairer),	(p 150) Bell's Corners
Brown Job P. (wagon),	(p 200) Auburn	McKellar Archibald (wagon),	(p 500) Belmont
Clarke Samuel (wagon),	"	Kirby James (wagon),	(p 200) Belmore
Rogers George (repairer),	"	Brown R. J. (wagon),	(p 600) Belwood
Anderson Francis (repairer),	(p 375) Aultsville	Felker Wm. (wagon),	"
Gove Simeon (repairer),	"	McGregor William (repairer),	"
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Brown Joseph (repairer),	"	Pfeffer K. (wagon),	(p 50) Bennmiller
Neiss Geo. (repairer),	"	Bowman A. P. (light),	(p 6,500) Berlin
Nelson Bros. (light),	"	*Bricker A. (repairer),	"
Little W. (wagon),	(p 300) Avening	Bury John E. (wagon),	"
Andrew John (wagon),	(p 100) Avon	Goods J. (wagon),	"
Reid William M. (light),	"	Herteis E. (wagon),	"
Shaver George (repairer),	(p 175) Avonmore	Huck George (repairer),	"
Andrews Joshua (repairer),	(p 1,800) Aylmer	Meihm John & Jacob (light and	wagon),
Breaton Neil (wagon),	"		"
Campbell & Rokey (wagon),	"	Miller Abraham (wagon),	"
Dawson R. (wagon),	"	Bloore Joseph (wagon),	(p 600) Bervie
Leeson Moses (light and wagon),	"	McCartney Bros. (wagon),	(p 450) Bethany
Montieth M. (repairer),	"		
Faugrieve Thomas,	(p 1,300) Ayr		
Gannon Wm. E. (wagon),	"		
Dietrich F. G. (wagon),	(p 400) Ayton		
Miller Bros. (wagon),	"		

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RUSSET TOPS

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Loper W. E. (wagon), (p 100)	Billingsbridge	Roblin J. J. (repairer),	Brighton
Richards Thomas (wagon),	"	Sprintrall Robt. (repairer),	"
*Gawley James (wagon), (p 200)	Binbrook	Hodgins John (repairer),	(p 50) Brinsley
Lambourn L. (repairer), (p 50)	Birr	Greenius James A. (repairer), (p 20)	Britannia
Grassie George (wagon), (p 30)	Blackheath	Burney W. T. (light), (p 7-608)	Brockville
Holmes James (wagon), (p 250)	Blackstock	Daley Patrick J. (light),	"
Rudy Daniel (light and wagon), (p 150)	Blair	Manhard Robert B. (light),	"
Caskey T. C. (wagon), (p 50)	Blairton	Wright A. S. (repairer),	"
Cox James (light and wagon), (p 1,750)	Blenheim	Leonhardt George (wagon), (p 35)	Brodhegan
Flater George (light and wagon),	"	Bagrie John (wagon), (p 50)	Brooksdale
Bigg Alfred R. (wagon), (p 600)	Bloomfield	Jackson William (wagon), (p 500)	Brougham
Bowerman G. (repairer),	"	Fursman John (wagon), (p 200)	Brownsville
Strub Peter (wagon), (p 100)	Bloomingdale	Gibson J. (repairer),	"
Douglass Robt. (repairer), (p 1,100)	Blyth	Robinson J. (wagon), (p 250)	Bracefield
McNally A. (wagon),	"	*Gerry B. (dealer), (p 1,700)	Brussels
McQuarrie Hugh (repairer),	"	Walker James (wagon),	"
Slater & Simms (wagon),	"	Williams & Son (wagon),	"
Lewis & Pearson (wagon),	"	Wynn John (wagon),	"
		Lawson James (repairer),	"
	(p 1,000) Bobcaygeon		(p 150) Bullock's Corners
Moore W. C.	"	Pierman George (wagon), (p 700)	Burford
Folliott Jonathan (wagon), (p 200)	Bolsover	Bates Charles (wagon), (p 150)	Burgessville
Richardson A. (wagon), (p 400)	Bond Head	Burgess C. E. (repairer),	"
Cutler Edward (wagon), (p 200)	Bookton	Burgess E. W. (repairer),	"
Doerr John (wagon), (p 50)	Bornholm	McNally Thomas (wagon), (p 100)	Burgoyne
Miller William (wagon), (p 100)	Boston	Adams John (wagon), (p 200)	Burks Falls
Johns Geo. (repairer), (p 1,000)	Bothwell	*Allen James (wagon), (p 1,100)	Burlington
Luke Jas. A. (repairer),	"	Perry Bros. (wagon),	"
Trott Daniel (light),	"	Brown Robert (repairer),	"
Rounding Arthur (wagon),	"		(p 450) Burritt's Rapids
	(p 100) Bowling Green	Guest John M. (light),	"
—Bowmansville Agricultural and Carriage Works, (p 3,500)	Bowmansville	Proctor George (light),	"
Haines Geo. C. (light),	"	Bliss James (wagon), (p 150)	Buttonville
McClung R. H. (repairer),	"	Hancock James (light), (p 75)	Buxton
Morris James (light),	"	Grantham Charles (repairer), (p 600)	Cainsville
Tapson W. (wagon),	"	Huffman Harman Jr.,	"
Collinson Thos. (wagon), (p 1,500)	Bracebridge	Reid Thomas (wagon),	"
Story Wm. A. (wagon),	"	Andres S. T. (wagon), (p 125)	Caintown
Hockridge John (repairer), (p 1,500)	Bradford	House Albert (wagon), (p 100)	Caistorville
Lawrence James & Sons (light and wagon),	"	Rayburn John (wagon), (p 400)	Caledon
*Anthony Bros. (light), (p 4,000)	Brampton	Maw J. (wagon), (p 300)	Caledon East
Frank Wm. (dealer),	"	Stephenson & Co. (wagon),	"
Harris George (repairer),	"	Avery & Son (wagon), (p 1,800)	Caledonia
Norval & Jones (wagon),	"	Smyington Wm. (repairer),	"
Hunt Geo. (wagon), (p 200)	Branchton	Webster Wm. (wagon), (p 250)	Cambray
Bain Wagon Works Co. The (wagon), (p 13,000)	Brantford	Woods Henry (wagon),	"
Ball Alfred (repairer),	"	Cairns Andrew, (p 150)	Camdachie Station
*Brantford Carriage Co., limited (light and wagon),	"	Wellington W. H. (light),	"
Brown Wm. (wagon),	"	Barrie T. J. (wagon), (p 2,500)	Campbellford
*Flack Chas. H. & Co. (dealers),	"	Dimble William H. (repairer),	"
*Hext J. (light),	"	Dolman Joseph (light and wagon),	"
Moran M. L. (repairer),	"	Dryden John (repairer),	"
*Simpson Isaac (light),	"	Skitch E. (wagon),	"
*Spence A. (wagon),	"	Wilson J. A. (wagon),	"
Luck Samuel Mrs. (wagon), (p 250)	Breehin		(p 300) Campbell's Cross
Geiger A. S. (wagon), (p 300)	Breslau	Fry E. N. (wagon), (p 150)	Campden
Weiland John Jr. (wagon), (p 600)	Bridgeport	Heard James (wagon), (p 250)	Canning
Frost Joseph (repairer), (p 400)	Bridgewater	Hodgins Wm. (repairer), (p 1,000)	Cannington
Gibson John M. (wagon), (p 600)	Brigden	Marshall J. (light),	"
Johnson F. (repairer),	"	Stephenson Thos. (dealer),	"
Leacock Thos. (repairer),	"	Williams Fred (wagon),	"
Lemon John E. (wagon),	"	Allen William (wagon), (p 4,000)	Carlton Place
Fleisheur Adam (wagon), (p 400)	Bright	Glover Charles (wagon),	"
Huyek Geo. (repairer), (p 2,000)	Brigton	*Warren James (wagon),	"
		Babb William (wagon), (p 100)	Carlingford
		Weber Xavier (wagon), (p 150)	Carlsruhe
		McDougall H. (repairer), (p 200)	Carp
		Scharf N. (wagon),	"
		McKay P. H. (repairer), (p 50)	Cassel
		Schiplong Gustave (wagon),	"

CARRIAGE CATALOGUES PRINTED BY THE PRICE, LEE & ADKINS CO.

Carriage and Wagon Makers—continued.

Gerow William (wagon),	(p 500) Castleton	Leatherdale W. J. (wagon),	(p 500) Coldwater
Purdy W. J. (repairer),	Catawaqui	Robinson Wm. H. (wagon),	"
Howey James (wagon),	(p 150) Cathcart	Brotherston W. M. (repairer),	Coleman
Kelley C. (wagon),	"	O'Leary M. (wagon),	(p 40) Coleraine
Tinney James (wagon),	(p 200) Cavanville	Brown Manning (repairer),	"
Wilson & Dunsford (repairers),	"		(p 6,000) Collingwood
Farmer John (wagon),	(p 700) Cayuga	Munson & James (wagon),	"
Waters J. R. & Co. (light),	"	Stewart D. (wagon),	"
Ray Archibald (wagon),	(p 100) Cedarville	Thompson J. C. (repairer),	"
Essery G. G. (wagon),	(p 100) Centralia	Todd John (repairer),	"
Hinch Peter (wagon),	Centreville	Bright John (wagon),	(p 400) Columbus
White S. C. (wagon),	(p 150) Charing Cross	Wickett George (wagon),	"
*Chatham Mfg. Co., limited (wagon),	(p 9,000) Chatham	Flaherty P. A. (light),	(p 600) Comber
—*Gray Wm. & Son (light),	"	Hatcher Thomas (light),	"
Gutridge E. (wagon),	"	Cole Wm. (wagon),	(p 300) Conestogo
Huson Bros. (wagon),	"	Hass C. L. (wagon),	"
Mais C. (trimmer),	"	Morrison Ira W. (wagon),	(p 500) Consecon
*Milner Carriage Works The,	"	Morrison John (wagon),	"
Rankin R. J. (light),	"	Cook Wm. (wagon),	(p 50) Constance
Schneider Chas. H. (trimmer),	"	Hugill William (wagon),	"
Smith James E. (light),	"	Burns Thomas (wagon),	(p 500) Cookstown
*Thompson J. D.,	"	Graham John (repairer),	"
Young & Chapple (wagon),	"	Colwell Chas. (wagon),	(p 500) Cooksville
Mateer & Minorgan (wagon),	"	McPherson James L. (wagon),	(p 50) Corbett
	(p 500) Chatsworth	McDonell D. I. (repairer),	(p 4,468) Cornwall
McArthur A. (repairer),	"	Sauriole A. (light),	"
McFadden James (light and wagon),	"	Sauriole Plemoth (repairer)	"
Partridge John (light and wagon),	"	Smith W. J. (wagon),	"
Felker George (wagon),	(p 200) Cheltenham	Watson Reuben (wagon),	(p 200) Corunna
Hunsicker Joseph (wagon),	(p 100) Chepstop	Bennett James (wagon),	(p 150) Cottam
Schuler Frank (repairer),	"	Wagoner Thomas (repairer),	"
Ainsley S. P. (wagon),	(p 200) Cherry Valley	Thornton John (wagon),	(p 200) Craighurst
Money Wm. (wagon),	(p 250) Cherrywood	Trevithick John (wagon),	(p 1,000) Crediton
Adolph John (wagon),	(p 2,000) Chesley	Wenzell Wm. H. (wagon),	"
Glover F. (repairer),	"	Banner T. (wagon),	(p 500) Creemore
McArthur & Maxwell (wagon),	"	Mathers Henry (wagon),	"
Arnold James (wagon),	(p 300) Chester	Hamilton Francis L. (repairer),	(p 150) Cromarty
Decker Charles R. (wagon),	(p 50) Chesterfield	Johnston William M. (wagon),	"
Fisher & Dyer (light),	(p 800) Chesterville	McCallum Peter (repairer),	(p 300) Crosshill
Merkley Wm. H. (light),	"	Petch Wm. & Bro. (repairers),	"
Sleith Alfred (wagon),	(p 20) Christina	Yokom Titus D. (repairer),	Crowland
Sloan R. W. (wagon),	(p 200) Churchville	Jamieson James (wagon),	(p 100) Crown Hill
Fogarty T. A. (wagon dealer),	(p 200) Churchville	Wilde Atkinson (wagon),	(p 200) Croydon
	(p 200) Clarendon	*Wright James (light),	(p 250) Cryster
Bice Laren (wagon),	(p 200) Clarendon	Elliott William (wagon),	(p 300) Culloden
Gilmour Wm. (wagon),	"	Staples R. S. (repairer),	"
Dowswell Wm. (wagon),	(p 500) Claremont	*Byrnes Henry (light),	(p 300) Cumberland
Bark Edward (wagon),	(p 500) Clarksburg	Alberti E. wagon, (p 200)	Cummings' Bridge
Wilson Wm. (wagon),	(p 50) Clear Creek	*Cummings R. (dealer),	"
Godfrey Thomas (repairer),	Clifford	Muir John (wagon),	(p 100) Cumnock
Hayward E. E. (wagon),	(p 2,600) Clinton	Labelle Alph. (light),	(p 140) Curran
Leslie John (light and wagon),	"	Cattanach August (light)	"
Rumble Frederick (wagon),	"		(p 75) Dalhousie Mills
Both Charles (wagon),	(p 50) Cloyne	Zufelt John (wagon),	(p 100) Dartford
Campbell N. S. (wagon),	(p 200) Cobden	Hartlieb Chas. (wagon),	(p 250) Dashwood
Collings Wm. J. (light and wagon),	(p 500) Cobourg	Zimmer William (wagon),	"
	"	*Glancy Thomas (repairer),	(p 500) Davisville
Gumshaw James (wagon),	"	Booker James (wagon),	(p 100) De Cewsville
*Hopper Wm (wagon),	"	Kindree J. P. (wagon),	"
Maguire John (wagon),	"	Hillaker H. C. (wagon),	(p 800) Delhi
McGauehy John (light),	"	Laueks Alexander (wagon),	"
Martin Thomas (wagon),	(p 300) Codrington	Stevens Alex. (light),	(p 550) Delta
Collver H. A. (wagon),	"	Vanloone Wm. L. (wagon),	"
	(p 10) Colborne, Norfolk Co.	Barton Thos (light),	(p 300) Demorestville
Wilson E. (repairer),	"	Butler Samuel (repairer),	"
Chapman John H. (wagon),	"	*Hodgson Isaac (wagon),	(p 150) Denfield
	(p 1,500) Colborne, Northumberland Co.	Richards James (wagon),	"
Seongale James (light and wagon),	"	Allan Thos. (wagon),	(p 100) Derryville
	"	Smith Wm. (wagon),	(p 200) Desboro

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

**TWO-SEATED
BANNER WAGONS.**
New Style this Year.

WRITE FOR CUTS
OF OUR LEADERS
FOR 1891.

Carriage and Wagon Makers—continued.

Bell John (wagon), (p 250) Dixie
 Whyte J. (wagon), "
 *McKemmell & Anderson (light),
 (p 200) Dominionville
 Tellack & Collins (wagon),
 (p 500) Dorchester Station
 Cooper Alexander (light), (p 1,000) Drayton
 Smith Charles E. (wagon), "
 Bently S. (wagon), (p 1,979) Dresden
 French Harry (dealer), "
 Gage Chas. (wagon), "
 Hart Thos. R. (wagon), "
 Kerby Nathan (repairer), "
 *Lewis Lewis (light), "
 Peters & Peters (wagon), "
 Robinson John (light), "
 Rudd Wm. & Co. (wagon), "
 Smith Jehiel (repairer), "
 Herbert C. (wagon), (p 600) Drumbo
 Markle Alexander (wagon), "
 Kennedy Wm. (wagon), (p 200) Duart
 Bruxer G. (wagon), (p 800) Dublin
 Grant Louis M. (wagon), (p 200) Dumbarton
 Beatty Bros. (dealers), (p 900) Dundalk
 Bell S. (dealer), "
 Blakely Bros. (light and wagon), "
 McArthur & Bowerman (wagon), "
 Fry & Son (repairers), (p 3,800) Dundas
 Lawson Wm. (repairer), "
 Nelson Bros. (repairers), "
 Honeywell A. (wagon), (p 100) Duneden
 Bridges J. E. (wagon), (p 350) Dunganon
 Benson E. F. (wagon), (p 1,800) Dunnville
 Gillap John (wagon), "
 Michener W. H. (wagon), "
 Barclay Thomas (wagon), (p 1,200) Durham
 McFarlane Allen (wagon), "
 Nester Frank (wagon), "
 Patterson Archibald (wagon), "
 Storey Henry (wagon), "
 Glance Henry (wagon), (p 800) Dutton
 Liddle T. E. (repairer), "
 Eldrige H. (light), (p 95) Eastman's Springs
 Hunt E. A. (repairer), "
 (p 175) Easton's Corners
 *Watts H. A. & Bro (light), "
 Robinson S. G. (wagon), (p 200) Eastwood
 Seiler John Jr. (wagon), (p 150) Eden Grove
 Anderson J. B. (wagon), (p 300) Eden Mills
 Cockburn James (wagon), (p 100) Edgar
 Thomson Albert (wagon), (p 700) Edmonton
 Petty Charles (light), (p 150) Effingham
 Dixon Robert (light), (p 500) Eganville
 Gorman James (wagon), "
 Zadow August (light), "
 Douglas William (wagon), (p 400) Eglinton
 Dunn Philip (light), (p 400) Elgin
 Kirst W. (light), "
 Counter Henry, (p 150) Elginburg
 Lawson William (wagon), "
 Tamblyn T. & Son (wagon),
 (p 150) Elizabethville
 Trueman Ward (wagon), "
 Balla G. Wahl (wagon), (p 1,000) Elmira
 Miller John S. (wagon), "
 McCrimmon L. (wagon), (p 400) Elmvale
 Tudhope Alex. (repairer), "
 Lynn James (repairer), (p 300) Elmwood
 Robertson Daniel (repairer), "

Cuthbert Alex. (wagon), (p 1,700) Ebor
 Clark H. C. (wagon), "
 Noble George (light and wagon), "
 Greighton G. M. (wagon), (p 700) Embro
 Geddes William (wagon), "
 McDonald Andrew (repairer), "
 McDonald Roderick (wagon), "
 Fillion N. (light), (p 225) Emburn
 Sauriol F. (repairer), "
 Moroney Patrick, (p 250) Enniskillen
 Lockwood Charles (repairer), "
 (p 400) Enterprise
 Lockwood E. (wagon), "
 Monek David (repairer), "
 Wagar C. D. (dealer), "
 Wager, Dorland & Co. (wagon), "
 Costello Wm. (wagon), (p 150) Epsom
 Sibley John (wagon), (p 700) Erin
 Bate J. & Co. (light), (p 1,800) Essex Centre
 Desjardins Omer (light and wagon), "
 *Cober John & Son (wagon), (p 400) Ethe
 Redditt Robert (repairer), (p 40) Eversley
 Braund D. (wagon), (p 2,000) Exeter
 Dignan James (wagon), "
 Dignan John E. (repairer), "
 Handford Isaac (wagon), "
 Parsons William (wagon), "
 Treble E. (wagon), "
 Trevethick William (light), "
 Cole Bros. (light), (p 100) Fairfield
 Humble G. W. (wagon), (p 150) Falkirk
 Hayes John (wagon), (p 110) Fallowfield
 Villeneuve Isaac (repairer), "
 *Fisher Duncan (repairer), "
 (p 900) Farmersville
 Layng Wm. (repairer), "
 Curry John (wagon), (p 10) Farmington
 Armstrong Joseph (wagon dealer), "
 (p 50) Farquhar
 Northey F. (wagon), (p 1,500) Fenelon Falls
 Sanford F. (wagon), "
 Deering Richard (wagon), (p 100) Fennels
 Swayze Wm. H. (wagon), (p 180) Fenwick
 *Anderson Matthew (wagon), (p 2,000) Fergus
 Cummings T. H. (wagon), "
 Templin John (wagon), "
 Price D. (light), (p 150) Ferguson's Falls
 Snidar Hiram (wagon), (p 100) Fergusonville
 Kirsh John (light), (p 65) Fernoy
 Paul Bros. (wagon), (p 200) Feversham
 Adair O. (wagon), (p 800) Fingal
 Crocker H. J. (light), "
 McDougal Allan (wagon), (p 50) Fish Creek
 Craig Henry (repairer), (p 350) Fitzroy Harbor
 Nicholson John. (light), "
 Heard J. H. (light and wagon), (p 500) Flesher-ton
 Flesher-ton Station
 Robertson Alex. G. (wagon), (p 200) Fletcher
 Jones Evan (wagon), (p 400) Flinton
 Soehner Henry (wagon), (p 200) Floradale
 Chappell Frank (wagon), (p 250) Fonthill
 Edwards A. (wagon), (p 400) Fordwith
 Williams M. (wagon), "
 Draper Joseph (repairer), (p 2,000) Forest
 Dunlop C. (light), "
 Germaine G. R. (repairer), "
 Harmer Samuel (repairer), "
 Stuart Charles (repairer), "
 Seonlar James (repairer), "

CARRIAGE PRINTED BY THE
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Carriage and Wagon Makers—continued.

*Adrian Wm. (wagon),	(p 80) Forfar	Brooks John (wagon),	(p 400) Granton
Hergot A. (repairer),	(p 500) Formosa	Brignall Thos. (light),	(p 3,000) Gravenhurst
Schell A. (wagon),	"	Clipsham J. E. (repairer),	"
Brown Thomas (repairer),	Forester's Falls	Hill Albert (repairer),	"
Finch E. W. (wagon),	(p 750) Fort Erie	Parker W. (repairer),	"
Ashley Charles (repairer),	(p 350) Foxboro	Mitchell J. J. (wagon),	Grey
Consaul John (wagon),	(p 600) Frankfort	Whitford William (wagon),	(p 200) Greenbank
Hubbell Jacob (wagon),	"	Blanchard David (wagon),	(p 75) Greenbush
Rose W. (wagon),	"	McBratney John (wagon),	"
Gillies Arch (wagon),	(p 225) Franktown	Erenewau G. P. (wagon),	(p 100) Greenock
*Stewart B. F. (wagon),	(p 260) Frankville	Doten O. H. (wagon),	(p 200) Green River
Goodfellow A. (wagon),	(p 150) Frazerville	Alcock W. (wagon),	(p 25) Griersville
Johnstone John R. (wagon),	(p 200) Freerton	Vandyke Geo. (wagon),	(p 800) Grimsby
Bale James (wagon),	(p 50) Frome	*Armstrong J. B. Mfg. Co. limited,	(p 10,500) Guelph
Ridge John (wagon),	(p 150) Fullarton	Chase Caleb (wagon),	"
Caldar John A. (light),	(p 25) Fulton	Gibson James (wagon),	"
Sheldrake Robert (wagon),	"	McConnell John (wagon),	"
Allandorf B. (wagon),	(p 100) Gadshill	Parker Robert (wagon),	"
Brydon Walter (wagon),	(p 6,000) Galt	*Penfold Bros. (light),	"
Cluston John (light),	"	Wallace J. C. (light),	"
Goebel B. (light),	"	Baxter N. J. (light),	(p 1,400) Hagersville
Keys John (light),	"	West Charles (wagon),	"
Scrutton John (wagon),	"	Cleland Wm. T. (wagon dealer),	(p 300) Hallville
*Gananoque Carriage Co. (light),	(p 3,500) Gananoque	Armstrong Peter (light and wagon),	(p 45,000) Hamilton
Kelley W. L. (light),	"	Bowman John (light),	"
McCann Andrew (repairer),	"	Bridgewood George (repairer),	"
Potter Wm. (repairer),	"	Brown J. (repairer),	"
*Rogers W. N. (dealer),	"	*Buskard Robert (repairer),	"
Wiltse A. G. (light),	"	Cassidy Amos (light),	"
Loek John H. (light and wagon),	(p 200) Garden Hill	Cooper H. G. & Co. (light and wagon),	"
Wait George (repairer),	Gelert	DeLorme C. (repairer and dealer),	"
*Culp & McKenzie (light),	(p 1,800) Georgetown	Fliteroft William (repairer),	"
Grieve A. & Son (wagon),	"	Groves Samuel (repairer),	"
Holmes Robert (light),	"	Hyslop John (repairer),	"
McKinnon D. C. (light),	"	Hunt Benj. (repairer),	"
Downing Jonathan (wagon),	(p 200) Glanmias	Kennedy James (repairer),	"
O'Neil & Son (repairers),	(p 500) Glanford	Legaire O. (repairer),	"
Smith Joel (wagon),	"	Malloy & Malcolm (light and wagon),	"
Scott Andrew (light),	(p 100) Glanworth	McGrath E. (repairer),	"
Ward Chas. (wagon),	(p 200) Glenallan	McVittee Andrew (repairer),	"
Nicholson Samuel (wagon),	(p 100) Glenarm	Nelligan M. D. (wagon),	"
Harris George (light),	(p 1,000) Glencoe	Pronguey J. P. (repairer),	"
Howes J. & Co. (wagon),	"	Rattenbury John (light),	"
McCracken Isaac (light),	"	Rodgers John (repairer),	"
Waterworth W. (light),	"	Ross Andrew (light),	"
Chestnut Alex. (wagon),	(p 50) Glen Huron	Ross Joseph (wagon),	"
Geddes George N. (wagon),	(p 250) Glen Morris	Shoots James (wagon),	"
McDonald A. R. (wagon),	(p 30) Glenroy	Youngson John (repairer),	"
Young D. (wagon),	(p 200) Glen Tay	Johns Cephas (wagon),	(p 400) Hampton
Deruchie N. (wagon),	(p 30) Glen Walter	Stott A. H. (wagon),	"
Kipp James (wagon),	(p 100) Gobles Corners	Howell & Fogerty (light),	(p 50) Hanlan
Bates John (wagon),	(p 4,000) Goderich	McKee Jacob (repairer),	Hannon
McCreath & Walker (light),	"	Narzang George (wagon),	(p 1,300) Hanover
Thompson Robert (wagon),	"	Walker George (wagon),	"
Todd Wm. (wagon),	(p 500) Goodwood	Bennett Wm. H. (wagon),	(p 100) Harley
Wolfe H. (wagon),	(p 375) Gore Bay	Thomas Richard (wagon),	(p 150) Harrietsville
Doan A. (wagon),	(p 500) Gorrie	Forbes Geo. (wagon),	(p 300) Harrington
Stinson John (wagon),	"	Aitkins Albert (wagon),	(p 2,200) Harriston
Blacklock James (light),	(p 300) Grafton	Campbell Bros. (wagon),	"
Hoyt Asa (dealer),	"	Campbell Neil (repairer),	"
McDonald Wm. (wagon),	(p 400) Grand Valley	Fisher & Irvine (wagon),	"
Hawn Wm. (light),	(p 90) Grantley	Thomas E. (wagon),	"
		Herdman Henry (light),	(p 300) Harrow
		Pastorois Chas. Ira (light),	"

ALL KINDS OF VEHICLES, PAINTED OR NATURAL WOOD FINISH.

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BINCHAMTON WAGON CO., BINCHAMTON, N. Y., U. S. A.

Carriage and Wagon Makers—continued.

Thompson Wm. (wagon dealer),
 (p 300) Harrowsmith
 Cannon Wm. (light), (p 100) Hartington
 Boyle Thomas (wagon), (p 350) Harwood
 Carey John G. (light and wagon),
 (p 1,000) Hastings
 Huycks W. W. (repairer), ..
 McNichol John (light and wagon), ..
 Scriver J. H. (dealer), ..
 Tough George (repairer), ..
 Wilde Thomas E. (wagon), (p 250) Havelock
 Smart T. (repairer), Haven
 Campbell & McLean (wagon),
 (p 1,469) Hawkesbury
 Smith William (wagon), ..
 Diefenbacher G. M. (wagon),
 (p 250) Hawkesville
 Leflar Joseph (wagon), (p 100) Hawtry
 Leitchfoot Lewis (wagon), (p 100) Hayesland
 Cruikshank Geo. & Co. (wagon),
 (p 150) Heathcote
 Reekie Geo. (wagon), ..
 *Hahn John (wagon), (p 200) Heidelberg
 Koeler Henry (wagon), ..
 *Weis Geo. & Son (wagon), ..
 Colwell W. (light), (p 600) Hensall
 Cober J. N. & Co. (light), (p 1,000) Hespeler
 Groh Aaron (wagon), ..
 Pannabecker S. (wagon), ..
 Parks William (repairer), ..
 McKay D. W. (repairer), Hickson
 Murray J. (wagon), (p 600) High Gate
 Smale Wm. (wagon), ..
 Byrne Bros. (light), (p 400) Hillsburg
 Campbell Duncan (wagon), ..
 Leith John (light), (p 300) Hillsdale
 Hill Ninian (repairer), Hillsgreen
 Heath James (wagon), (p 100) Holbrooke
 Austin Robert (repairer), ..
 (p 250) Holland Center
 Spears T. J. (wagon), ..
 Williamson W. J. (wagon), ..
 Luck Wm. (wagon), (p 400) Holland Landing
 Potter Elias (wagon), (p 50) Holmesville
 Richardson Wm. (wagon), (p 50) Homer
 Smith Thos. (wagon), ..
 Coe Alex. (wagon), (p 50) Honeywood
 McDonald N. A. (wagon), (p 200) Hopeville
 Thomas James (repairer), Horning's Mills
 *Augustine & Kilmer (light and wag-
 on), (p 1,000) Humberstone
 Middlestead A. (wagon), ..
 Ironside Elisha (repairer), (p 200) Iderton
 Badden Jas. L. (wagon), (p 5,000) Ingersoll
 Goble John (wagon), ..
 Kerr D. & Co. (wagon), ..
 Sutherland A. (wagon), ..
 McCague John (wagon), (p 100) Inglewood
 Barclay M. E. (light), (p 300) Inkerman
 Suffell W. J. (light), ..
 Locke Wm. (wagon), (p 300) Innerkip
 Hoffman Peter (wagon), ..
 (p 150) International Bridge
 Marrison R. A. (light and wagon),
 (p 100) Inverary
 Pinneo Daniel (wagon), (p 500) Iona
 McCrumb J. (repairer), (p 250) Irish Creek
 McGinn J. H. (dealer), (p 1,200) Iroquois
 *Sherman N. G. & Son (light), ..

Burton John (wagon), (p 400) Ivy
 Reid William (repairer), ..
 Mills John (wagon), (p 200) Janetville
 Leatherdale Thomas (wagon),
 (p 100) Jarrett's Corners
 *Chambers William (wagon), (p 1,000) Jarvis
 Ross & Livingston (repairers), ..
 Steel & Sowler (repairers), ..
 Coofidge Bros. (repairers), Jasper
 Schwarzitz John L. (wagon), (p 250) Jerseyville
 Van Sickle J. (wagon), ..
 Booth & Durkee (wagon), (p 200) Jordan
 Bath Charles T. (wagon), Kaladar
 Mather Wm. Thomas Jr., (p 300) Keene
 Lockman E. (wagon), (p 250) Kelvin
 Smith Joseph (wagon), ..
 Agnew Bros. (wagon), (p 1,500) Kemptville
 Chambers Richard (repairer), ..
 Grant Joseph (wagon), ..
 Geen James (repairer), ..
 *Kennedy Bros. (repairers), ..
 Pearce George (repairer), ..
 Smail W. (repairer), ..
 Spotswood William (repairer), ..
 Lyons James (repairer), (p 50) Kenilworth
 Wishart David (light), (p 200) Kenmore
 Emes Moses (wagon), (p 100) Keswick
 Worthington Joshua (wagon),
 (p 100) Kilbride
 Robertson Robert (repairer), Kilsyth
 Hobbs John (wagon), (p 175) Kimberly
 McKenzie D. B. (repairer), ..
 Vance Thomas (wagon), (p 125) Kinburn
 Browning Wm. (wagon), (p 2,800) Kincardine
 Carver Wm. (wagon), ..
 Fisher I. J. & Co. (wagon), ..
 Kinney William (repairer), ..
 Wood Bros. (light and wagon), ..
 Brett James (repairer), (p 150) King
 Rowcliffe J. E. (repairer), ..
 Blainey James (repairer), King's Mill
 Jenkins C. H. (light), (p 20,000) Kingston
 *Kane D. (wagon), ..
 Laturney James (light and wagon), ..
 McCrea T. W. (light), ..
 *McDermott John F. (light), ..
 *Robinson G. W. (light), ..
 Fleming R. (wagon), (p 1,000) Kingsville
 Fleming Wm. (wagon), ..
 *Pulford Edwin (wagon), ..
 Sweet & Potter (repairers), ..
 Stayner Frank (wagon), (p 100) Kintore
 Kyle William (wagon), (p 200) Kippen
 *McIntosh Hugh (wagon), ..
 Roadhouse & Brown (wagon), (p 200) Kirkton
 Sleath James (repairer), Komoka
 Davis John H. (light), (p 1,200) Lakefield
 McWilliams John (light), ..
 McMillen John (wagon), (p 100) Lakeside
 Denis I. (repairer), (p 50) Lalonde
 Heard George (wagon), (p 300) Lambeth
 Vanstone John G. (wagon), ..
 Chapman Alfred W. (light and wag-
 on), (p 100) Lambton Mills
 Culham Henry (wagon), ..
 Code James (wagon), (p 650) Lanark
 Drysdale James (wagon), ..
 McLean Hugh (light), (p 800) Lancaster
 Scott W. J. (light and wagon), ..
 Sutherland Daniel (wagon), ..

CARRIAGE PRINTED BY THE
 CATALOGUES PRICE, LEE & ADKINS CO

Carriage and Wagon Makers—continued.

Cullimore James (wagon),	(p 250) Langton	Anderson James W. (repairer),	(p 1,000) Lucan
Miller Harrison (wagon),	"	Hodgins T. H. (repairer),	"
Consault S. (light),	(p 400) Lausdowne	McLeod Wm. (light and wagon),	"
Gilbert Thomas (repairer),	"	Sproule Charles (repairer),	"
McDonald James (light),	"	Grundy Wm. N. (light),	(p 1,800) Lucknow
McLaughlin D. (light),	"	Hildred T. W. (wagon),	"
Moore W. P. (light),	"	Thompson Adams (repairer),	"
Cooper John (wagon),	(p 100) Lansing	Stacey Geo. (wagon),	(p 50) Lamley
McKenzie W. F. (wagon),	"	*Coulthard Jonah (wagon),	(p 225) Lunenburg
	(p 2,000) Leamington	Grey Wm. (light),	"
*Pulford W. S. (light, wagon and cart),	"	Widdis Robert (light),	(p 425) Lyn
Whitsel Eli (wagon dealer),	"	Gibbons Charles (wagon),	(p 400) Lynden
Glide Wm. (wagon),	(p 150) Leaskdale	Stewart John (repairer),	"
Travis J. C. (wagon),	(p 200) Lefroy	Witherall Wm. D. (repairer),	"
Cunningham T. E. (wagon),	(p 6,000) Lindsay		(p 250) Lyndhurst
*Hamilton James (light),	"	Dowswell John (repairer and dealer),	"
Kylie Richard (wagon),	"		(p 500) Lynedoch
O'Connor Lawrence (light),	"	Shott John (wagon),	"
Sinclair Dougald (wagon),	"	Wilkinson Thos. (wagon),	(p 100) Lyons
Skitch Wm. (wagon),	"	*Bristol Malcolm (light),	(p 1,400) Madoc
Bartlett Henry (wagon),	(p 500) Linwood	Brown John & Son (repairers),	"
Ziegler John P. (light),	"	Caverley Caroline Mrs. (repairer),	"
Paddison Bros. (wagon),	(p 150) Lisle	Kelly D. H. (light),	"
Goddard H. (repairer),	(p 3,500) Listowel	Orr William (repairer),	"
Robinson A. (wagon),	"	White J. & J. (wagon),	"
Seaman Thos. (light),	"	McLaughlan Alex. (wagon),	"
Squire Simon (wagon),	"		(p 150) Maganetawan
Wilson Joseph F. (wagon),	"	McClosky Francis (wagon),	"
Young Thos. (light),	"		(p 200) Maidstone Cross
Burdon Wm. (wagon),	(p 1,000) Little Britain	Mallory James P. (wagon),	"
Maunders Joseph (light),	"		(p 300) Mallorytown
Becks William (repairer),	"	Burbridge John (wagon),	(p 200) Malton
	(p 600) Little Current	Vanorman Hiram (repairer),	"
Loge Robert Jr. (wagon),	(p 200) Lloydtown	Ramsey Thos. (light),	(p 200) Malvern
McCallum R. L. (wagon),	(p 100) Lobo	Walker David (wagon),	"
*Powell T. R. (wagon),	"	Heard Wm. C. (wagon),	(p 200) Manchester
Morris William (repairer),	Lombardy	Coone Geo. (wagon),	(p 400) Manilla
Brundson John (light),	(p 300) Londesborough	Bradley George Sr. (wagon),	"
Crisp Thomas (repairer),	"		(p 375) Manitowaning
*Abbott H. G. (light),	(p 26,047) London	Lynch James J. (repairer),	Manotick
Brock John (wagon),	"	McBride Wm. (wagon),	(p 150) Maple
*Campbell John (light),	"	Mathers G. (wagon),	(p 900) Markdale
*Cowan James & Co. (dealers),	"	*McNally R. (light),	"
Crawford L. W. (light and wagon and truck),	"	Noble John (wagon),	"
Dart Roger (repairer),	"	*Morgan Thos. & George (light),	"
Heaman George (light),	"		(p 1,000) Markham
Howard Thomas (wagon),	"	*Pringle R. & G. (wagon),	"
*Jarvis A. J. (light),	"	*Speight Wagon Co. (wagon),	"
Jolly & Co. (wagon),	"	*Wales Henry R. (light and wagon),	"
*Legg W. J. (wagon),	"	Cooper J. C. (wagon),	(p 75) Marksville
Mason & Dudley (wagon),	"	Clairmount Charles (wagon),	"
McConnell John (wagon),	"		(p 500) Marmora
*Moran J. H. (light),	"	Warren Joseph (wagon),	"
*Morrison Wm. (wagon),	"	Warren Thomas (wagon dealer),	"
*Nash B. J. & Co. (light and hearse),	"	Fritz Chas. (wagon),	(p 150) Marshville
Patterson & Jolly (repairers),	"	Jones David (wagon),	"
*Stringer H. A. (light and wagon),	"	Bennett C. E. (wagon),	(p 100) Marsville
Thomas G. H. (light and wagon),	"	Forbes John (light),	(p 500) Martintown
*Thompson W. J. (light),	"	McIntyre Finlay (light),	"
Turner John (light),	"	Cramley John (light),	(p 1,000) Mattewa
Turner Samuel (light),	"	Cameron D. J. (light),	(p 250) Maxville
Wonacutt Robert (wagon),	"	*McEwan E. J. (light),	"
*Wright James & Co. (dealers),	"	Schinnaman F. (wagon),	(p 250) Maxwell
Bruin James & Son (light),	(p 150) Lonsdale	Gannon John (wagon),	(p 200) Maynooth
Casey Patrick & Son (light),	"	Wilson Andrew (wagon),	"
Labelle A. (light),	(p 800) L'Original		(p 100) McDonald's Corners
Ramshaw George (wagon),	(p 300) Lowville	Ricker H. (wagon),	(p 300) Meadowvale
		McDonald Malcolm (wagon),	(p 2,500) Meaford
		McGee John D. (wagon),	"
		Peach Bros. (light),	"

**DROP-AXLE BUGGIES,
BANNER ROAD WAGONS,
BANNER SPRING SURREYS.**

**PROMPT
SHIPMENT.**

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

Carriage and Wagon Makers—continued.

Tait Amos (light),	Meaford	Henther John (wagon),	Morrison
Tait J. W. (light),	"	Kelley Samuel (light),	(p 250) Morton
Watson Geo. F. (wagon),	(p 50) Medina	Hadden Alexander (wagon),	(p 50) Mosborough
Sponenburg George (wagon),	(p 300) Melbourne	Palmer Walter (wagon),	(p 100) Moscow
Lamb Wm. (light),	(p 200) Menie	Fetterly D. (repairer),	(p 225) Moulinette
Hopper F. (light),	(p 100) Merivale	Brooks E. H. (light),	(p 400) Mount Albert
Theobald W. (repairer),	Merlin	Becker Joseph (repairer),	Mount Carmel
Eastman R. S. (repairer),	(p 818) Merrickville	Mayberry M. H. (wagon),	(p 200) Mount Elgin
Ryan James (repairer),	"	Madigan Michael (repairer),	(p 2,500) Mount Forest
Ryan Thomas (light),	"	McNiven Mal. S. (repairer),	"
Phelps M. (repairer),	(p 1,800) Merriton	Miller Wm. (repairer),	"
Blair G. (light),	(p 400) Metcalfe	Ryan T. & J. (wagon),	"
Garrow Malcolm (light),	"	Urquhart John (repairer),	"
Lane Gideon (repairer),	"	Wood E. C. & Son Carriage Co.	"
McGirrs Bros. (repairers),	"	(light),	"
McPherson Alex (repairer),	"	Yeo F. (light),	"
Minions J. E. (repairer),	"	Neil John (wagon),	(p 500) Mount Hope
Ludlow John (wagon),	(p 150) Midd'eport	Neil Wm. (wagon),	"
Blackburn A. (light),	(p 150) Middleville	Smith Joel (wagon),	"
Guthrie David (light),	"	Irwin Matt & Son (wagon),	"
Frankland Geo. (wagon),	(p 100) Midhurst		(p 150) Mount Vernon
Hill John (light),	(p 2,300) Midland	Engle George (wagon),	(p 50) Musselburg
Rogers L. S. (wagon),	"	Pike F. L. (wagon),	(p 100) Myrtle
Brohman Alex. (wagon),	(p 1,000) Mildmay	Livingstone Chas. (wagon),	(p 100) Nanticoke
Eckle C. (wagon),	"	Friskin & Savage (repairers),	(p 3,800) Napanee
Schuett Joseph (wagon),	(p 400) Milford	*Joy & Son (wagon),	"
Blakeley Irvin (wagon),	(p 300) Millbank	*Lowry John (repairer),	"
Milne Wm. (wagon),	"	Pringle E. (wagon),	"
Sergison Chas. (wagon),	(p 1,700) Millbrook	*Webster & Boyes (light),	"
Clairey Lewis S. (light),	(p 1,700) Millbrook	Case Ira (wagon),	(p 250) Napier
Ferguson Alex. (wagon),	(p 225) Mille Roches	Pickett Abner (wagon),	(p 75) Nassagaweya
*Cutler Guy (light),	"	Kemp George (wagon),	(p 50) Navan
Robertson Carl (light),	(p 100) Mill Haven	Greer James (repairer),	(p 100) Nelson
Lake James (wagon),	(p 1,400) Milton	Smith McGown (wagon),	"
*McKenzie Wm. (light),	"	Loas Louis (wagon),	(p 600) Neustadt
McLernan E. (repairer),	"	Weigel Bros. (wagon),	"
Ramshaw & Wier (light),	"	Allen James (wagon),	(p 500) Newboro
Waldie James (repairer),	"	*Shaver John A. & Son,	"
*Hasenplug C. (wagon),	(p 750) Milverton	Baker Geop. M. (light),	(p 800) Newburgh
Miller Henry (wagon),	"	Farley John & Son (wagon),	"
Gipson S. (wagon),	(p 50) Mimosa	Finkle H. C. (light, wagon and stage),	"
Morrison Mark (wagon),	(p 500) Minden	McKim Wm. N. (wagon),	"
Malcolm A. (light),	(p 200) Minesing	Robinson John (wagon),	(p 500) Newbury
Taylor Wm. (wagon),	"	Mollon Thomas (wagon),	"
Begg James (light),	(p 300) Mitchell		(p 1,000) New Castle
Dawe John (light),	"	Rose M. C. (dealer),	"
Gallnitz & Hughey (light and wagon),	"	Weber J. M. (wagon),	(p 500) New Dundee
Pridham Jasper (light),	"	Hartley William (wagon),	"
Straing James (wagon),	(p 40) Moffatt		(p 200) New Durham
McLaren John (wagon),	(p 300) Mohawk	Weiler Martin (wagon),	(p 130) New Germany
Weigel B. (wagon),	(p 40) Moltke	*Berger Robert (light and wagon),	"
Weigel Fred & Bro. (wagon),	"		(p 1,300) New Hamburg
Kuhry Anthony (wagon),	(p 150) Monckton	Lashinger Jacob (light and wagon),	"
Taylor James C. (wagon),	(p 400) Mono Mills	Schuler John (repairer),	"
Scott Daniel (wagon),	(p 600) Moorefield	Martin James (wagon),	(p 325) Newington
Geroux Emery (light),	(p 200) Moose Creek	Lawrence R. (wagon),	(p 300) New Lowell
Munro Duncan (light),	"	Bond John (trimmer),	(p 2,500) Newmarket
Pilon A. (light),	"	Brimson John (wagon),	"
Gardner Edwin (wagon),	(p 300) Morewood	Coyle Thomas (wagon),	"
Kimmerly F. (wagon),	(p 400) Morpeth	Dixon D. J. (wagon),	"
Campbell Thomas (wagon),	(p 2,400) Morrisburg	Manning John (wagon),	"
Lyle R. (wagon),	"	Murray Robert (repairer),	"
McGee J. (wagon),	"	Querril J. C. (light and wagon),	"
Murphy M. (wagon),	"	Humphrey Wm. R. (wagon),	(p 50) Newry
Pyper John (wagon),	"	McDonnell Joseph (light),	"
Campbell Hugh (wagon),	(p 300) Morrison		(p 200) Newton Brook

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

Carriage and Wagon Makers—continued.

Platt Willard (wagon),	(p 1,300) Niagara	Webster George (wagon),	Oshawa
Miller Bros. (repairers),		Cross F. E. (light),	(p 150) Osnabruck Centre
	(p 800) Niagara Falls South	Warner J. W. (light),	"
Misener Chester (wagon),	"	Currie Neil (wagon),	(p 60) Ospringle
Spence Warren (wagon),	"	*Abbott J. B. (light),	(p 42,020) Ottawa
Hicks John (wagon),	(p 50) Nicolston	Boileau P. (light),	"
Mauthie Philip (light),	(p 300) Nixon	Brunettel Lewis (light),	"
Brennan Wm. (light),	(p 475) North Augusta	Coghill R. (wagon),	"
Drennan & McFadden (wagon),	"	*Dubreuil Octave (light),	"
	(p 500) North Gower	*Dufour Jos. (light),	"
Good Thomas L. (wagon),	"	Duhamel Louis (light),	"
Ladouceur O. (light),	(p 175) North Lancaster	Lennox Robert (wagon),	"
McDonald J. A. (repairer),	"	Levelle Samuel (light),	"
Rattenburg Wm. (repairer),	(p 25) North Seneca	Mathieu Alfred (repairer),	"
Eastwood Thos.,	(p 300) North Williamsburg	Monette Elie (repairer),	"
Goodman J. (wagon),	(p 1,500) Northwood	Sabourin Charles (light),	"
Lewis James (wagon),	(p 25) Nortonville	Sauve B. F. (repairer),	"
Holmes Wm. (wagon),	(p 400) Norval	Shore & Co. (repairers),	"
Chester Matthew (wagon),	(p 600) Norway	Stanley J. W. (wagon),	"
Couzins & Co. (light),	(p 1,600) Norwich	Theibert B. (light),	"
Gagnier Jerome (wagon),	"	McFarlane John & Son (wagon),	(p 700) Otterville
Haight Thomas (repairer),	"	Parsons A. (wagon),	"
*Polden & Sons (repairers),	"	Brown John (repairer),	(p 9,000) Owen Sound
Summers Ambrose (repairer),	"	*Dowsley T. B. & Son (wagon),	"
Witts Thomas (light),	"	Fullerton Samuel (light and wagon),	"
*Finlay & Son (wagon),	(p 1,200) Norwood	Leask John R. (wagon),	"
Hendron George (wagon),	"	McKenzie D. (wagon),	"
Hendron Thomas (wagon),	"	Pratt A. E. (repairer),	"
Herring John (wagon),	"	Rutherford David (light and wagon),	"
McMillan John (wagon),	"	Sharp James (light),	"
Brown Archibald (wagon),	(p 500) Nottawa	Spencer Stephen (wagon),	"
Davis William (repairer),	(p 1,800) Oakville	Craig James (repairer),	(p 500) Oxford Mills
Kelly P. Q. (dealer),	"	Edwards Jos. (light),	"
Leach W. J. (dealer),	"	Lindsay Wm. (repairer),	"
Whitaker Wm. & Sons (light and wagon),	"	Aikens William (wagon),	(p 1,200) Paisley
Humphreys George (light and wagon),	(p 300) Oakwood	McArthur John B. (light),	"
Wakely Wm. (wagon),	"	McGregor D. Jr. (light),	"
Babcock John (wagon),	(p 1,000) Odessa	Reid Henry (wagon),	"
Babcock Ste vart (wagon),	"	Williams High (light and wagon),	"
Hartman Billings (wagon),	"	Givins John (repairer),	(p 650) Pakenham
Watts & Jones (light),	"	Graham R. (wagon),	"
Helps Wm. (wagon),	(p 250) Oil City	McAdams John (repairer),	"
O'Brien M. D. (wagon),	"	O'Neill John (wagon),	"
Minchin A. (wagon),	(p 40) Omagh	Smith John (wagon),	"
English Geo. (wagon),	(p 800) Omemee	Sproule C. (light),	"
Senn James A. (wagon),	(p 75) Oneida	St. John R. J. (repairer),	Palgrave
Durst A. (light),	(p 3,000) Orangeville	Mitchell W. T. (wagon),	(p 2,000) Palmerston
Ferns Robt. (light),	"	Wells V. (wagon),	"
Hillock William (repairer),	"	Adams & Son (wagon),	(p 3,500) Paris
Irwin Robt. A. (light),	"	Monroe J. R. (wagon),	"
Porter T. G. (repairer),	"	*Hawkey John R. (light and wagon),	(p 2,000) Park Hill
McCrea John (wagon),	(p 200) Orchard	Knapton J. & Son (repairers),	"
*Ramsay Wm. (light and wagon),	(p 5,000) Orillia	Oldfield Samuel O., agent (wagon),	(p 2,500) Parry Sound
Rose R. W. (wagon),	"	Ryder Thomas (wagon),	"
Tudhope & Son (light and wagon),	"	Watkins Henry (wagon),	"
Allen Daniel T. (wagon),	(p 1,200) Orono	Whitechelo J. C. agent (wagon),	"
Foster Robert (light and hearse),	"	Behan Patrick (light),	(p 2,820) Pembroke
McAlden D. (light),	"	Denault & Son (repairers),	"
Walters William (wagon),	"	Fraser H. (light),	"
Ferguson Benj. (wagon),	(p 200) Orwell	Lafontaine & Barr (wagon),	"
Angless G. (wagon),	(p 175) Osceola	Somerville T. & J. (light and wagon),	"
Thomas Chas. (repairer),	"	Dusome & Satamant (wagon),	(p 2,000) Penetanguishene
Bambridge Wm. (light),	(5,500) Oshawa	Shanahan D. S. (repairer),	"
*Craig Joseph (wagon),	"	Dowdell James (light),	(p 2,467) Perth
*McLaughlin Carriage Co. (light and wagon),	"	*Hicks Thomas (wagon),	"

BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y., U. S. A.

ALWAYS

MAKES PROMPT
SHIPMENT.

Carriage and Wagon Makers—continued.

Roe John (repairer),	Perth	*Duggall Peter (light),	(p 3,000) Renfrew
Stanley M. (light),	"	*Fitzmaurice Michael (repairer),	"
Webber Levi (repairer),	"	O'Hara John (wagon),	"
*Fitzgerald T. (dealer),	(p 10,000) Peterboro	Posy D. (wagon),	"
Fitzgerald & Stanger (repairers),	"	Connors James (wagon),	(p 500) Richmond
Halpin John (wagon),	"	McDuggall Duncen (light),	"
Laplante V. T. (light),	"	Stewart James (light),	"
*Lockhart & Miller (dealers),	"	*French Wm. (wagon),	(p 900) Richmond Hill
Mein & Marks (repairers),	"	Rockey George (dealer),	(p 2,000) Ridgeway
Metherall Bros. (wagon),	"	Simpson D. (wagon),	"
*Metherall & Son (wagon),	"	Waters Wm. (wagon),	"
*Yelland William (wagon),	"	Brown Bros. (wagon),	(p 100) Ridgeway
Bullock G. M. (repairer),	(p 4,500) Petrolia	Teal George (wagon),	"
Wagner Henry (wagon),	(p 200) Phillipsburgh	Swartz John W. (wagon),	(p 800) Ridgeway
Dorway John (light),	(p 150) Phillipsville	Levins M. (light),	(p 300) Ridgeway
Leslie Norman (wagon),	(p 65) Piccadilly	McPherson Hugh & Son (wagon),	"
Ham Wm. G. (wagon),	(p 800) Pickering	Robertson John S. (wagon),	(p 600) Ripley
Fraillieck & Bro. (light),	(p 3,000) Picton	Fisher George (repairer),	(p 100) Riverdale
Pope H. R. (light),	"	Smith J. Arthur (wagon),	(p 100) Rockford
Prince Edward Carriage Co.,	"	Currie Hugh (wagon),	(p 150) Rocklynn
Ringer Richard (light),	"	Jackson Daniel (wagon),	(p 180) Rockton
Welsh John (repairer),	"	Masse Charles (wagon),	(p 75) Rock Village
Johnson George (light and wagon),	(p 150) Pinkerton	Richardson Ralph (wagon),	(p 150) Rockwood
Lloyd John W. (wagon),	(p 400) Plainfield	Carter James (wagon),	(p 700) Rodney
Boucher S. (light),	(225) Plantagenet	Matthews W. G. (repairer),	"
Chenier Bros. (light),	"	McNabb J. C. (wagon),	(p 350) Rosemount
Berst John (wagon),	(p 800) Plattsville	Storey J. H. (light),	"
McKie Robert (wagon),	"	McDonald John (wagon),	(p 200) Roseneath
Zavitz Noble J. (repairer),	Poplar Hill	Light Frederiek (wagon),	(p 150) Roseville
Snelgrove Wm. (wagon),	(p 500) Port Burwell	*Hudson W. P. (wagon),	(p 150) Roslin
Stephens Geo. (wagon),	"	Lepper Louis (wagon),	(p 200) Rosseau
Spencer John (wagon),	(p 1,700) Port Colborne	Murray J. P. (repairer),	(p 50) Round Plain
Fairchild Christopher A. (light and wagon),	(p 1,100) Port Dover	Barrington Bros. (light),	(p 400) Russell
Gillies Thomas L. (dealer),	"	Pulford Alfred (light),	(p 200) Rathven
Matthews George (repairer),	"	Dawson John (wagon),	(p 100) Ryckman's Corners
Howe & Geddes (light and wagon),	(p 2,400) Port Elgin	*Zimmer Henry (wagon),	(p 200) St. Agatha
McBride J. (wagon),	"	Hammell Wm. J. (wagon),	(p 10,000) St. Catherine's
*Chalk Robert (wagon),	(p 6,000) Port Hope	Holmes Geo. R. (light and wagon),	"
O'Brien James (wagon),	"	Lowe & Boylan, (light),	"
Barrington James (dealer),	(p 350) Portland	*Patterson & Corbin (light and wagon),	" +
Bolton Thomas (light),	"	Scrutton & Anderson (light and wagon),	"
*Brown Robert (dealer),	"	Sundeen L. A. (repairer),	"
Dowsett Russell (wagon),	"	Wales George (wagon),	"
Morris John W. (repairer, also dealer),	"	Wardman Robert (repairer),	"
Allen A. W. (repairer),	(p 2,100) Port Perry	Boegel John (wagon),	(p 250) St. Clements
Graham S. (light),	"	Pendergast John (wagon),	(p 100) St. Davids
Hall H. (repairer),	"	Anderson R. B. (dealer),	(p 50) St. Elmo
Newport J. (repairer),	"	Pilon & Pilon (light),	(p 325) St. Eugene
Swan James (repairer),	"	Buckborough Jas. (wagon),	(p 600) St. George
Parks William (repairer),	Port Rowan	Snowball Wm. (wagon),	"
Harris W. H. (repairer),	Powassen	Bourgon Anthime (repairer),	St. Isidore de Prescott
Davidson S. & Co. (light),	(p 3,000) Prescott	Lafontaine William (repairer),	"
Jacobs William (light),	"	Leger P. (light),	"
Watson William Jr. (light),	(p 300) Priceville	Sauve Antoine (light),	"
Harvey Richard (wagon),	(p 300) Princeton	Brubacher Bros. (wagon),	(p 500) St. Jacobs
Reid James (wagon),	"	Menger Jacob (wagon),	"
Bennett Stephen (wagon),	(p 200) Putnam	*Major Arthur (wagon),	(p 110) St. Joseph
Hanham Elijah (wagon),	Queensboro	Furness Robert (light and wagon),	(p 4,500) St. Mary's
Delyea Robert (repairer),	Queensboro	Miller D. (repairer),	"
Kirkland George (wagon),	(p 150) Queenston	McLarty & Son (wagon),	"
Wright James (wagon),	(p 300) Queensville	Moyes William (wagon),	"
Welburn Edmund (wagon),	(p 200) Raglan	Robinson Benj. (repairer),	"
Shaver Howard (wagon),	(p 100) Rainham	Copeman William (trimmer),	(p 10,000) St. Thomas
Schmidt Nicholas,	(p 100) Ratho		
Atcock L. (wagon),	(p 150) Ravenna		

CARRIAGE PRINTED BY THE
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Carriage and Wagon Makers—continued.

Drake J. W. (wagon),	St. Thomas	Hamilton Wm. (light),	(p 400) Sombra
Hillis John (wagon),	"	Hanbridge Robert N. (wagon)	(p 1,500) Southampton
McClellan W. (dealer),	"	Shannon John (wagon),	"
Pavey Bros. (wagon),	"	Mitchell Wm. (wagon),	(p 75) South Cayuga
Wegg Charles H. (light),	"	Barry James (light),	(p 150) South Douro
*Wegg Geo. (light),	"	Wilson John C. (wagon),	(p 100) South End
Johnston Alex. (wagon),	(p 600) Salem	Duchesneau Victor (light),	(p 125) South Finch
Maberry James (wagon),	(p 50) Salford	Kearns J. remiah (light),	"
Stark John (wagon),	(p 250) Sanford	O'Callaghan John (light),	South Indian
Hall J. W. (wagon),	(p 500) Sand Hill	Deneault Louis (light),	(p 125) South March
Janet & Pichler (wagon),	(p 1,000) Sandwich	Sproule T. (light),	"
Joliebois Leander (wagon),	"	Blow Robert (wagon),	(p 400) South Mourtain
*Farr William (light and wagon),	(p 5,500) Sarnia	McEnleer J. & J. (wagon),	(p 100) South Woodslee
Johnston L. B. (repairer),	"	Campbell Neil D. (wagon),	(p 400) Sparta
Brown F. W. (repairer),	(p 2,000) Sault St. Marie	O'Brien John (wagon),	"
Jenkins J. (repairer),	"	*Cowan David (wagon),	(p 400) Spencerville
Sanderson Thomas (wagon),	"	Fairbairn Geo. (wagon),	"
Hough William (repairer),	(p 150) Scarboro Junction	Singular Samsou (wagon),	(p 25) Spring Bank
Mudford H. (repairer),	"	Forestell James (wagon),	(p 150) Springbrook
Taylor William (wagon),	(p 350) Schomberg	Orr Samnel (repairer),	"
McLennan K. (light),	(p 25) Scotch Line	Crawford James A. (repairer),	(p 700) Springfield
Hooker Albert (wagon),	(p 400) Scotland	Johnston W. R. (wagon)	"
Phillips George (light),	"	Kilpatrick William (repairer),	"
Taylor John (wagon),	"	Anderson A. (wagon),	(p 200) Springvale
Wheeland Chas. (dealer),	"	Campbell Wm. (wagon),	(p 150) Staffa
Barton S. (wagon),	(p 2,700) Seaforth	Redhead Charles (wagon),	(p 100) Stamford
*Dorsey John (wagon),	"	Pearson E. (wagon),	(p 110) Stanton
Kale John (repairer),	"	Coborn Bros. (wagon),	(p 1,500) Stayner
Smith John & Son (light),	"	Mathers Wm. J. & D. (wagon),	"
*Stewart A. S. (repairer),	"	McEarchern Neil (wagon),	"
Stevenson Joseph (wagon),	(p 100) Seagrave	Perkin S. L. (wagon),	"
*Whitlaufer Eckert (wagon),	(50) Sebastopol	Hazen Charles (wagon),	(p 200) Stevensville
Ash M. H. (repairer),	(p 400) Sebringville	Sales Z. (wagon),	(p 50) Stewart
Hoch George (dealer),	"	Bush Benj. (wagon),	(p 1,100) Stirling
Kohlschmidt J. (light),	"	Girdwood Robert (wagon),	"
Yost H. (wagon),	"	Hough John V. (wagon),	"
Hudgins George & Son (wagon),	(p 250) Selby	Kerr Bros. (repairers),	"
McKim Daniel (wagon),	"	Montgomery William (repairer),	"
McFarlane John (wagon),	(p 450) Selkirk	Meilm Ferdinand (wagon),	(p 200) Stirton
Minchin George (wagon),	(p 600) Shakespeare	*Lee Hamilton (wagon),	(p 150) Stony Creek
*Orchard William (wagon),	(p 200) Shedden	Springstead A. C. (wagon),	"
Brogan William (wagon),	(p 200) Sheffield	Gangrier & Boissoneau,	(p 500) Stony Point
McFarlane James (repairer),	Sheguandah	Bodway I. (dealer),	(p 1,000) Stouffville
*Hamilton Charles (dealer),	(p 1,500) Shelburne	Ferguson Wm. (repairer),	"
Hamilton John (dealer),	"	Forsyth Oliver (dealer),	"
McKay Robert (repairer),	"	Harmon & Oliver (dealers),	"
Morrison Robert (repairer),	"	Latchford D. W. (repairer),	"
Patterson Graham (repairer),	"	Vanzant H. L. (dealer),	"
Sanderson Matthew (wagon),	"	Nixon & Alexander (repairers),	Strabane
Symons Samuel (wagon),	"	McCallum W. H. (wagon),	(p 350) Straffordville
Tinney James (dealer),	"	Carson S. (wagon),	(p 50) Strange
Watts George (wagon),	"	Cleland & Baker (light),	(p 10,000) Stratford
Allen Chas. (repairer),	(p 400) Simcoe	Dunn H. P. (light),	"
Challen Newton (light and wagon),	"	Morris John (repairer),	"
Coats J. (repairer),	"	Perrie William (repairer),	"
Collins E. E. (repairer),	"	Vanstone J. (wagon),	"
Grant D. Jr. (wagon),	(p 500) Singhampton	Walkom Jan (light),	"
Smith James (wagon),	"	Bartholomew Jennis (wagon),	(p 150) Strathallan
Caswell Wm. (wagon),	(p 2,087) Smith's Falls	Craig Alex (light and wagon)	(p 4,000) Strathroy
Hammond G. H. (repairer),	"	Humphries S. & Son (wagon),	"
MacMillan James (repairer),	"	Hunter Patrick (repairer),	"
Splane John (wagon),	"	McGarvey John (wagon),	"
Copeland Geo. & Son (wagon),	(p 600) Smithville	Wood James (repairer),	"
Lounsbury Hiram (cart),	"	Wright W. (light),	"
Lundy John (wagon),	"		

QUALITY, STYLE AND FINISH FIRST; PRICE AFTERWARD.

Binghamton Wagon Co., Binghamton, N. Y.

Carriage and Wagon Makers—continued

Allan Thos. (wagon), (p 2,000) Streetsville	Butt Ephraim (wagon), rear 15 Agnes,	Toronto
Brookbanks Joseph (light and wagon)	Collett Charles (repairer), 7th St. Mary,	"
McKeig Geo. (wagon),	Cox Samuel (wagon), 1229 Queen west,	"
Miller James (repairer),	Creys Isaiah (wagon), 524 Dundas,	"
Scruton Lewis (light and wagon),	Deegan M. J. (wagon), 1058 Dufferin,	"
McLeod B. J. (wagon), (p 150) Stromness	*Derrick M. R. (repairer), 43 Adelaide west,	"
Sabiston James (wagon), (p 200) Summerville	*Dixon John (light and heavy), 115 Bay,	"
Oliver Wm. (light), (p 500) Sunderland	*Dixon Wm. (light and heavy), 63 and 65 Adelaide west,	"
Dunn James S. (wagon), (p 100) Sundridge	Elder Robert (repairer), c Soho and Phoebe,	"
Bailey James (wagon), (p 500) Sutton	Ewart & Johnson (light) 179 Parliament,	"
Berry Henry (wagon),	Fiegehen James (wagon), 15 Park road,	"
Lawson F. (light), (p 500) Sydenham	Fry & Cummings (repairers), 768 to 770 Dovercomb road,	"
Carscallen A. N. (ight), (p 500) Tamworth	Giles F. C. (repairer), 153 Berkeley,	"
Shields James (light),	Grand & Co. (dealers), 57 Adelaide west,	"
Greer James (wagon), (p 25) Tansley	*Guy Matthew (light and heavy and hearse), 129 and 131 Queen east,	"
Coombs Wm. (wagon), (p 100) Tapleystown	Hinds James W. (repairer),	"
Campbell Wm. (wagon), (p 800) Tara	Hutchinson & Son (light), 126 and 130 Simcoe,	"
Croome Thomas (repairer),	Jobin Felix (light), 111 and 113 Richmond west,	"
Pfeffer Jacob (wagon),	*Johnson & Brown (light and heavy), 165 to 169 Adelaide,	"
Tocher W. T. (repairer),	Kearney Patrick (wagon), 62 Esplanade east,	"
Jeffrey Joseph (wagon), (p 100) Taunton	Kennedy & Corbitt (light and repairers), 951 Queen west,	"
Mathies Wm. (wagon), (p 900) Tavistock	Mahaffy W. & Son (wagon), 152 Front east and 230 King east,	"
Schipping A. (wagon),	Martin Bros. (wagon), 211 Queen,	"
Olheiser Thomas (light), (p 200) Teeswater	May George (wagon), 51 Strange,	"
Cornell Alonzo (wagon), (p 350) Teeterville	McGarvie James (light), 561 King west,	"
Snow Nicholas (wagon),	McQuain Thos. (wagon), 1018 to 1020 Yonge,	"
Lousdale William (wagon),	Montgomery Alexander (repairer), 2 Givens,	"
(p 50) Temperanceville	Moore George (repairer), 27 to 31 Davies av,	"
Knight William (wagon), (p 100) Teston	Myers William F. (light), 11 Dundas,	"
Elliott Thomas C. (wagon) (p 150) Teviotdale	Rennie David (repairer), rear 424 Queen west,	"
Cowper M. & N. (wagon), (p 350) Thamesford	Riggs & Secord (wagon), 29 Buchanan,	"
*Kennedy Hugh (wagon),	Robinson Frederick (wagon), 5 Abbey lane,	"
Hall Charles (wagon), (p 700) Thedford	*Smith Bros. (wagon), 171 to 179 Duke,	"
Sangster Alex. (wagon), (p 150) Thistleton	Smith John J. (wagon), 921 Yonge,	"
Graham John (light), (p 200) Thomasburgh	Smith Peter J. (light and wagon), 609 King west,	"
Glover Edward (wagon), (p 1,200) Thornburgh	Stratton Bros. (repairers), rear 465 Gerrard east,	"
Raymond E. (wagon),	*Sullivan J. P (wagon), 14 Alice,	"
*Coggswell Mason (repairer), (p 600) Thornhill	Thompson Bros. (wagon), 303 to 309 King,	"
Hicks & Bros. (wagon), (p 200) Thornton	Walker Emily Mrs. (wagon), 1232 and 1234 Yonge,	"
McGill William (repairer), (p 3,000) Thorold	Ashbury R. (wagon), (p 800) Tottenham	"
Shrimer Richard (repairer),	Childs John V. (wagon),	"
Turner George (repairer),	Smith W. J. (wagon)	"
Williams Wm. (wagon),	(p 50) Townsend Center	"
*Richardson James S. (dealer),	Fisher Bros. (wagon), (p 50) Trafalgar	"
(p 1,000) Tillbury Centre		
Borland E. (light), (p 2000) Tilsonburg		
Hogarth Isaac (wagon),		
Russell James (wagon),		
Thompson Albert (wagon),		
Waller T. C. (light),		
McClure Norman (wagon), (p 800) Tiverton		
Hillis Thomas (light), (p 360) Toledo		
Vanloan William (repairer),		
Whiting Henry (light),		
Bethell John (wagon), 31 Elizabeth,		
(p 120,000) Toronto		
Black J. R. & Co. (repairers), 11 Dundas,		
Brewer Thomas (wagon), 651 Church,		
Brickenden Bros. (wagon), 643 King east,		
Bright Jas. & Son (repairers), 689 Queen east,		
*Brown Charles & Co. (dealers), 6 Adelaide east,		
Brown & Armstrong (light), 5 and 7 Brockton road,		
*Burns John (light), 126 John,		

PRICE, LEE & ADKINS CO.,
CARRIAGE CATALOGUE PRINTERS.

<i>Carriage and Wagon Makers—continued.</i>	
Morgan George (wagon),	(p 100) Ticcaste
Booth J. (wagon),	(p 5,000) Trenton
Crosby Elias (wagon),	"
Hill Alexander (repairer),	"
Keeler William (light),	"
Later Thos. (wagon),	(p 100) Trowbridge
Park Robert (wagon),	(p 100) Troy
Jordan Wm. (wagon),	(p 300) Tullamore
*McGowan Adam (light),	(p 60) Tweed
Parrott Joseph (wagon),	"
Tyler George (wagon),	(p 50) Tynside
*Cole Matt (wagon),	(p 500) Tyrone
Williams Thomas (wagon),	"
Austin W. E. (wagon),	(p 25) Tyrrell
Humphries Thos. (wagon),	(p 250) Udera
Russell Roland (wagon),	(p 300) Underwood
Westlake Frank (wagon),	(p 300) Union
Neville Geo. (wagon),	(p 500) Unionville
Allan Wm. (wagon),	(p 100) Utica
Raham Joseph C. (light and wagon),	(p 2,400) Uxbridge
Steward Chas. (light and wagon),	"
Thompson Geo. P. (wagon),	"
Todd S. B. (wagon),	"
Tack Wm. (light and wagon),	"
Speiran Geo. (wagon),	(p 200) Vallentyne
Bannister James W. (wagon),	(p 50) Vanessa
Matte Noah (light),	(p 850) Vankleek Hill
Mercier Augustus (light),	"
Purdy Wm. (wagon),	(p 150) Varna
Little A. (wagon),	(p 100) Varney
Fairbairn Robert (light),	(p 150) Ventnor
*Pillion A. & V. (wagon),	(p 25) Vereker Corners
Porteous William (light),	(p 250) Vernon
Blacklock James (wagon),	(p 150) Vernonville
Snyder Lanson (light),	(p 250) Verona
Blackway Wm. (light),	(p 10) Vesta
McGill W. (wagon),	"
Tagney M. E. (wagon),	(p 250) Victoria Road Station
Roebtham John (wagon),	(p 300) Victoria Square
Smith Wm. (wagon),	(p 100) Villa Nova
Weir Wm. (wagon),	(p 50) Villiers
Graham C. A. (wagon),	(p 50) Violet
Sandham Robert (wagon),	(p 100) Virgil
Jarvis Rupert (wagon),	(p 500) Vittoria
Oliver Wm. Sr. (wagon),	(p 200) Vroomanton
Spieran John Jr. (wagon),	"
Talbot James (wagon),	(p 200) Waldemar
Eamer Philip (repairer),	(p 350) Wales
Allen Charles (repairer),	(p 2,800) Walkerton
Bunston Henry (repairer),	"
Carlton & Son (repairers),	"
Chittick & Son (repairers),	"
Grabell John (wagon),	"
Swartz Philip (wagon),	"
Post & Dunlap (sulky and cart),	(p 1,800) Wallaceburg
Seed William (wagon),	"
Shamb'ean P. E. (wagon),	"
Rapelje H. J. (repairer),	(p 500) Wallacetown
Detwiller Menno (wagon),	(p 50) Wallaceville
Christmas George (wagon),	(p 300) Walsingham Center
English Thomas (wagon),	(p 600) Wardsville
Johns E. & S. (wagon),	"
Lilley Edward (wagon),	"
Lent Fred (repairer),	(p 900) Warkworth
Liscomb Lewis (repairer),	"
McPherson & Thompson (repairers),	"
Houch Daniel (wagon),	(p 200) Warminster
Campbell Thomas (wagon),	(p 200) Warsaw
Lynn Robert (light),	"
Humphries John (light),	(p 150) Warwick
Gammon Wm. (light),	(p 250) Washington
Bemrose Joseph (wagon),	(p 1,000) Waterdown
Featherstone Wm. (repairers),	"
Gilmer Wm. (wagon),	"
Misener W. D. (light),	"
Ashley J. F. (wagon),	(p 1,400) Waterford
Pratten John H. (dealer),	"
Wyatt John (light),	"
Yeatman Wm. (wagon),	"
Hoffman George (repairer),	(p 2,850) Waterloo
Kaufman J. R. (wagon),	"
*Peppler G. (repairer),	"
Stricker M. (repairer),	"
Wallace John I. (light and wagon),	also dealer, "
Alexander Thomas (wagon),	(p 1,800) Watford
Lovell John (wagon),	"
Maxwell D. A. (wagon),	"
Mitchell Angus (wagon),	"
Willoughby Christopher (wagon),	"
Kelly James (light),	(p 100) Watson's Corners
Friedman Ignatz (wagon),	(p 75) Weisenburg
Roberts Thomas (wagon),	(p 250) Welcome
Gouder H. J. (dealer),	(p 3,000) Welland
Lowe Wm. H. (dealer),	"
Ott Fred. (wagon),	"
Sommerville & Trimble (dealers),	"
Swayze James (dealer),	"
White A. D. (dealer),	"
Beattie A. G. (wagon),	(p 300) Wellandport
Kay Thomas H. (wagon),	"
Stewart George (repairer),	"
Doersam George (repairer),	(p 700) Wellesley
*Fleishauer John J. (wagon),	"
Boyd Bros. (wagon),	(p 800) Wellington
Dunning Henry (repairer),	"
Harris Garrett (light),	"
Leonard N. (wagon),	(p 100) Westbrooke
Jones Alfred (wagon),	(p 300) West Flamboro
*Shackleton James (wagon),	(p 10) West Hill
Mullett E. B. (wagon),	(p 150) West Huntington
Platt James A. (light),	(p 80) West Lake
Ford Wm. (light),	(p 500) West Lorne
Paterson John (wagon),	"
Leitch George (wagon),	(p 40) West McGilvray
Brown John (light),	(p 200) Westmeath
Crickshank James & Sons (wagon),	(p 1,200) Weston
Blanchfield C. (repairer),	(p 100) West Osgoode
Shaver Lemuel (wagon),	(p 150) Westover
Dier James (light),	(p 500) Westport
Stewart William (repairer),	"
Bull John A. (wagon),	(p 4,500) West Toronto Junction
Williamson J. (repairer),	"
Metcalfe Jos. A. (dealer),	(p 150) Westwood
Derbyshire H. W. (wagon),	(p 300) Wheatley
Cookwell Geo. (wagon),	(p 3,500) Whitby
McCann Thomas (wagon),	"
Newport W. (wagon),	"
Cottle George (repairer),	White Church
Scott Alex. (light),	(p 200) Whitelake

New and Novel GOODS.
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BINGHAMTON WAGON CO.,
BINGHAMTON, N. Y.

RUSSET TOPS
SELL RAPIDLY.

Carriage and Wagon Makers—continued.

Gerow Wm. (repairer), (p 250) Whitevale
 Wetherall H. (wagon), ..
 Carroll George M. & Co. (repairers),
 (p 1,500) Warton
 Flett James (wagon), ..
 Langford Cornelius (wagon), ..
 Mace E. (repairer), ..
 Stubbs Joseph (wagon), (p 300) Wilkesport
 Barrett Wm. (light), (p 250) Williamstown
 Cattenach L. (light), ..
 Smith W. (light), ..
 Robinson Robert (wagon), (p 50) Winchelsea
 Bailey T. M. (light), (p 1,100) Winchester
 *Brown & Elliott (repairers), ..
 Milmine John, (p 150) Windham Center
 Smith John W. (wagon), ..
 Benito Noah (wagon), (p 11,000) Windsor
 Brownell & Winters (repairers), ..
 Collier Martin (wagon), ..
 *Craig Peter A. (repairer), ..
 Renaud M. & J. (wagon), ..
 Windsor Novelty Co. (repairers), ..
 Dore & Cook (wagon), (p 2,300) Wingham
 Dreaver R. (repairer), ..
 Gannet William (repairer), ..
 Gannet & McClymot (road cart), ..
 Inglis James (wagon), ..
 Jobb T. L. (wagon), ..
 Lemmix Hiram (repairer), ..
 Stevenson John (wagon), ..
 Leggat Chas. (wagon), (p 100) Winona
 Fisher Andrew (wagon),
 (p 200) Winterbourne
 Horney Wm. (wagon), (p 200) Winthrop
 Horne F. (wagon), ..
 Bowden J. (wagon), (p 100) Woburn
 Bolton William (repairer),
 (p 500) Wolfe Island
 Cattenach Donald (wagon), ..
 Crawford & McAvoy (wagon), ..
 McRea A. (light), ..
 Pattin Walter C. & Son (wagon),
 (p 200) Wolverton
 Maynard Amos (wagon), (p 1,000) Woodbridge
 Prentice Oliver (wagon), ..
 Cooper Edward (wagon), (p 100) Woodburn
 Newman James (wagon), (p 100) Woodford
 *Ford Samuel (wagon), (p 300) Woodham
 Lafariere D. (wagon), (p 50) Woodlawn
 *Bain Wagon Co. (wagon),
 (p 9,300) Woodstock
 *Gardner & Rose (light), ..
 Hannan & Heath (repairers), ..
 Siggins S. (light), ..
 Stothers John (light), ..
 Sullivan James (repairer), ..
 Campbell Peter G. (wagon),
 (p 1,200) Woodville
 Jeffrey R. (wagon), ..
 Anderson Wm. (wagon), (p 300) Wooler
 Scott Stephen (wagon), ..
 Amer J. (wagon), (p 600) Wroxeter
 Waldon John (light and wagon), ..
 Firth George (wagon), (p 50) Wyevale
 Bennest Bros. (wagon), (p 800) Wyoming
 Norman George & Son (wagon),
 (p 150) Yarmouth Center
 Clark Wm. (wagon), (p 250) York
 Hess Frederick (wagon), (p 450) Zurich

Carriage and Wagon Dealers.

(See Carriage and Wagon Makers.)

Anti-Rattler Mfrs.

Ross Andrew, Hamilton
 *Canadian Rubber Co., 1 Front Toronto

Axle Mfrs.

*Ashley Carriage Co. The, limited, Belleville
 *Gananoque Spring and Axle Co., Gananoque
 *Victoria Wheel Co., Robert Scott
 prop. (in wood), Galt
 *Pepper T. & Co., Guelph

Body Mfrs.

*Ashley Carriage Co. The, limited, Belleville
 *Cowan O. D., Gananoque
 *Armstrong J. B Mfg. Co. The, Guelph
 *Brooks James, London

Cloths and Linings (Mfrs.).

*Kingston Oil and Enameled Cloth
 Co., Kingston

Coach Color Mfrs.

*Peuchen A. G. & Co., 40 to 46
 Princess, Toronto
 *Toronto Lead and Color Co., Pearl, "

Dash Mfrs.

*McKINNON DASH AND HARD-
 WARE CO.—(See p 70), St. Catherine's
 *Conboy D., 485 King west, Toronto

Fifth Wheel Mfrs.

*Smith Alex., 346 Wellington, London
 *Dowsley T. B., Owen Sound

Gear Mfrs.

(See also Woodwork Mfrs.)

*Victoria Wheel Co., Robert Scott,
 prop. (in wood), Galt
 *Warnock James & Co., ..
 *Armstrong J. B. Mfg. Co. limited,
 (steel), Guelph
 *Moran J. H., London
 *Dowsley T. B., Owen Sound
 Thorne Richard, Toronto

Hardware Mfrs.

Gananoque Spring & Axle Co.
 (springs and axles), Gananoque
 *Gillies George, ..
 *Armstrong J. B. Mfg. Co. limited,
 (specialties), Guelph
 *Smith Alexander (fifth wheels, body
 loops and gear irons), 346 Wel-
 lington, London
 *Kyle P. (malleable), Merrickville
 Dowsley T. B. (fifth wheel, gear
 irons, etc.), Owen Sound
 *McKINNON DASH AND HARD-
 WARE CO., (top prop nuts and
 rivets)—(See p 70), St. Catherine's
 *Mitchell A. L. & Co., "

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 CATALOGUES PRICE, LEE & ADKINS CO.

Hardware and Supply Dealers.

*Kelly P. D. & Son, Alliston
 *Lewis John, Belleville
 Champion Charles, Branford
 *Holt J. B., "
 *Stacey Benj. D., Brockville
 *Gerry B., Brussels
 *MacNachtan & Co., Coburg
 *Bond John M. & Co. (importers), Guelph
 *Kloepfler C. (wholesale), "
 *Proctor John & Co., Hamilton
 *Winslow & Webber, 164 King west, "
 *Chown A. & Co. (jobbers), Kingston
 *Muckleston J. & Co., "
 McGillis Neil, Lancaster
 *Edwards J. G., Lindsay
 *Cowan James & Co. (wholesale), London
 127 Dundas.
 *Hobbs' Hardware Co., 339 and 341 Richmond, "
 *Wright James & Co., "
 Macnab W. H., Milton
 *Finlay J. & Son (gears, tops, etc.), Norwood
 *Workman Alexander & Co., Ottawa
 Dowsley T. B. (hardware specialties), Owen Sound
 *Taylor Henry, Perth
 *Muckleston J. & Co., Peterboro
 *Hadden Richard, Picton
 *Welbanks Hiram, "
 Lawrie A. W. & Co., Port Dover
 *Mulholland & Brown, Port Hope
 *Mitchell A. L. & Co., St. Catherine's
 *Acheson James, St. Thomas
 *Mackenzie, Milne & Co. (wholesale), Sarnia
 Noble A. B., Shelburne
 *Grist Charles, Strathroy
 *Wright James & Son, "
 *Brown & Co. (wholesale), 44 and 46 Wellington east, Toronto
 *Conboy D. (trimmings, moss, curled hair, etc.), 485 King west, "
 Davidson Chas. & Co. (wholesale), 13 Front west, "
 Edwards E. W. & Co. (importers trimmings), "
 *Foster T. G. & Co. (carpets etc.), 16 Colborne, "
 *Traill Bros., Walkerton
 Wallace John I. & Son, Waterloo
 *Bradfield & McMahon, Winchester
 *Neveux Geo. A. & E. B., Windsor
 *Cline James A. & Co., Wingham

Hub and Spoke Mfrs.

(See also Woodwork Mfrs.)

McDiarmid J. D., Aylmer
 *McVean O. & W., Dresden
 *Victoria Wheel Co., Robert Scott prop., Galt
 *Hore F. W. & Son, Hamilton
 *Phelps E. H. & Co. (spokes), Merritton
 *Finlay J. & Son (hubs), Norwood
 Trott W., Oil City
 *Heard John & Co. (spokes), St. Thomas

Van Staden W. G. & Co., Sarnia
 *Haines & Fader, South Woodilee
 Sundy J., Welland Port
 *Benjamin, West & Co., Yarker

Leather Mfrs.

*Marlatt & Armstrong, Oakville

Machinery and Tool Mfrs.

*SINGER MFG. CO THE (sewing machines) — (See p 4), 64 and 66 King west, Toronto

Neck Yoke Mfrs.

*Finley J. & Sons, Norwood

Pole Mfrs.

*Finley J. & Son, Norwood

Rubber Goods Mfrs.

*Canadian Rubber Co. The (cloths, aprons and anti-rattlers, springs, etc.), Toronto
 *Gutta Percha and Rubber Mfg. Co. (cloths), 43 Yonge, "

Sleigh Mfrs.

*Kelly P. D. & Son (dealers), Alliston
 Allen Samuel, Ameliasburg
 Leeson Moses, Aylmer
 Sevigny E., Barrie
 Irwin George, Bayfield
 *Ashley Carriage Co. limited (light), Belleville
 Baker W. J. (light), "
 Brown Geo. H. (light), "
 *Finnegan John & Son (light), "
 Miller Abraham, Beriin
 Dudy Daniel, Blair
 Flater George, Blenheim
 Haines Geo. C., Bowmansville
 *Anthony Bros., Brampton
 *Simpson Isaac (light), Brantford
 Walker James, Brussels
 Decker C. R., Chesterfield
 Collings Wm J., Cobourg
 Scougale James, Colborne
 Johnston Wm. M., Cromarty
 *Cummings R. (dealer), Cummings' Bridge
 Hartlieb Chas., Dashwood
 Hart Thomas R., Dresden
 Benson E. F., Dunnville
 Hunt E. A., Easton's Corners.
 *Watts H. A. & Bro., "
 Trevethick Wm., Exeter
 Adair O., Fingal
 Heard J. H., Flesherton
 Finch Edwin W., Fort Erie
 *Gananouque Carriage Works (light), Gananouque
 Kelly W. L., "
 Lock John H., Garden Hill
 *Armstrong J. B. Mfg. Co., limited, Guelph
 Baxter N. J., Hagersville
 Cooper H. G. & Co. (light), Hamilton
 Malloy & Malcolm (light), "
 Shoots James, "
 Reekie George, Heathcote
 Colwill W., Hensall

BINGHAMTON WAGON CO.,
 BINGHAMTON, N. Y., U. S. A.

TWO-SEATED BANNER WAGONS.
 New Style this Year.

WRITE FOR CUTS OF OUR LEADERS FOR 1891.

Sleigh Mfrs.—continued.

*Augustine & Kilmer, Humberstone
 Badden James, Ingersoll
 Wood Bros., Kincardine
 Laturney James, Kingston
 Chapman Alfred W., Lambton Mills
 Scott W. J., Lancaster
 *Pulford W. S., Leamington
 Glide Wm. H., Leaskdale
 Kylie Richard, Lindsay
 *Abbott H. G., London
 Crawford L. W., " "
 *Bristol Malcolm, Madeo
 *Wales Henry R., Markham
 Ramshaw & Weir, Milton
 Dawe John, Mitchell
 Wood E. C. & Son Carriage Co., Mount Forest
 Mollan Thomas (dealer), New Castle
 *Berger Robert, New Hamburg
 Whitaker Wm. & Sons, Oakville
 Humphreys George, Oakwood
 Babcock John, Odessa
 Babcock Stewart, " "
 Tudhope & Son, Orillia
 *Ramsay Wm. (bob and cutter), " "
 Foster Robert, Orono
 *McLaughlin Carriage Co., Oshawa
 Currie Neal, Ospringe
 *Abbott J. B., Ottawa
 Mackenzie D., Owen Sound
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INTEREST.—The legal rate of interest is six per cent. where no other rate is specified; a contract, however, may be made for the payment of any rate of interest whatever, and whether secured by real estate, personal property or personal responsibility. Interest will be allowed on debts or sums payable by virtue of some written instrument at a certain time, such as bills, promissory notes, etc.; or, if payable otherwise, than upon proving some agreement, express or implied, to pay interest.

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 Gauvin Benoni (repairer), "
 Giroux Prosper (repairer), "
 Goulet Charles & Sons (repairers), "
 Hardy Charles (repairer), "
 *Hough Charles & Sons (light), "
 *Latimer & Legare (dealers), "
 Legare Narcisse (repairer), "
 Loranger Ferdinand (repairer), "
 McKnight Patrick W. (repairer), "
 Mercure H. (repairer), "
 —Moisan Hubert (light), "
 —*Rancour Alexis (light), "
 *Scott H. S. & Co. (dealers), "
 —Verret & Cie (light), "
 Marchand & Laurin, (p 100) Radstock
 Rivet Leon (repairer), (p 100) Repentigny
 Choquette A., (p 250) Richelieu
 Cogau John (repairer), (p 1,500) Richmond
 Farquhar J. (repairer), "
 Hutton Geo. (light), "
 Gauthier A. (repairer), (p 300) Rigaud
 *Tranchemontagne Thomas (light) "
 Beaulieu H. (light), (p 1,417) Rimouski
 Lepage Joseph (repairer), "
 Belisle A. D. (light), (p 400) Ripon
 Legault H. (light), (p 240) River Beaudette
 Chamberland Octave (repairer), (p 500) River David
 Lambert Freres (light), "
 Martin J. (wagon), "
 Trudeau Edouard (light), "
 Hamel M. (repairer), (p 900) River Desert
 *Hunt James (dealer), (p 300) Robinson
 Stokes Thomas (light), "
 Sweeney A. B. (dealer), (p 550) Rock Island
 Larecque George (repairer), Roxton Falls
 Senecal & Racicot (light and wagon), "
 Boisvert Nap. (repairer), (p 150) Roxton Pond
 Gregoire Demasc (light), (p 125) St. Agathe
 Desormeau F. (repairer), "
 (p 200) St. Agathe Des Monts
 Pilotte Justinien (repairer), (p 150) St. Agnes
 Bourgeois L. (repairer), (p 500) St. Aime
 *Chartier Damien (light), "
 —*Poirier Paul (light), "
 Davignon Isaie (light), "
 (p 100) St. Alexandre, Iberville Co.
 Vigneault Jos. (repairer), "
 (p 200) St. Ambrosia de Kildare
 Morin N. (light), "
 (p 250) St. Alexandre, Kamouraska Co.
 Desbiens Charles (repairer), "
 Gervais Joseph (repairer), "
 Richard A. (wagon), (p 80) St. Alphonse
 Belisle A. (wagon), (p 225) St. Andre D'Avelin
 Morrow Robert, (p 1,200) St. Andrews
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 —*Brodeur Jos. (light), (p 400) St. Angele
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 (p 1,000) St. Anne de Beaupre
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*Angers E. (p 1,000) St. Anne de la Parade
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 Godin Wilbrod (repairer), "
 Hiron F. (repairer), "
 Madore Zephirin (wagon), "
 (p 760) St. Anne de la Pocatiere
 Phaneuf Moise (wagon), (p 200) St. Antoine
 Leclere Ovide (wagon), "
 (p 350) St. Antoine de Tilly
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 Ouimet Charles (light), "
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 Gagnon Pierre (repairer), "
 Garneau Ferdinand (repairer), "
 Girard S. (repairer), "
 (p 300) St. Barnabe, St. Hyacinthe Co.
 Ferron Thomas (light), "
 (p 300) St. Barnabe, St. Maurice Co.
 Langlois N. J. (light), "
 Roy Onesime (light), "
 Carboneau Michel (repairer), "
 (p 250) St. Benoit
 Rochon Amedee (repairer), "
 Plante Telesphore (repairer), "
 (p 90) St. Bonaventure
 Carreau Evariste (repairer), "
 (p 500) St. Brigitte
 Demers Luc (light), "
 Nadeau Jos. (repairer), "
 St Louis A. (repairer), "
 (p 50) St. Brigitte Des Saulls
 St. Pierre Honore, "
 Cadeau Delphis (repairer), (p 125) St. Calixte
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 *Fournier Alexandre (repairer), "
 Desmarais Nap. (repairer), (p 900) St. Cesaire
 Gregoire N. (light), "
 Lorange F. H. (repairer), "
 Thibault Amedee (repairer), "
 St. Charles de Stanbridge
 Demers Michel (light), "
 (p 500) St. Charles, St. Hyacinthe Co.
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 Gaudette H. (repairer), "
 Demers Alphonse (repairer), St. Chrysostome
 Foisy Israel (light and wagon), "
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 Laroche Xavier (wagon), "
 *Archambault Joseph (repairer), "
 (p 1,100) St. Denis, St. Hyacinthe Co.
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 *Forget (dit Latour), Alexis, "
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MAKES PROMPT
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Breton Henri (repairer),	(p 600) St. Elzear	Lariviere Jos. & Son (light and wagon),	"
Roy Elzear,	(p 250) St. Ephrem de Triug	*Noel T. & J. (light and wagon),	"
Roy Vital (repairer),	"	Tremblay Thomas (light),	(p 300) St. Irenee
Vachon Chas. (repairer),	"	Trudel Paul (light),	"
Bertrand Adelard (wagon),	(p 300) St. Esprit	Roy Damase (repairer),	(p 600) St. Isidore, Dorchester Co.
Tellier (dit Paye) Simeon,	"	Bolduc Mederie (light),	(p 300) St. Jacques de L'Achigan
Belleisle S. (repairer),	(p 900) St. Eustache	Gauthier Jean (wagon),	"
Brunelle Felix (light),	"	Laliberte Dolphis (wagon),	"
Giroux Isadore (light),	"	Melancon Achila (wagon),	"
Landry Zephire (repairer),	"	Melancon Joseph (dealer),	"
Tanchette Norbert (light)	"	Robert Joachim (wagon),	"
*Gendreau Chas. (wagon),	(p 225) St. Fabian	*Falcon Abraham (repairer),	(p 400) St. Jacques Le Mineur
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Rainville P. (wagon),	"	Limoges Damase (light),	(p 250) St. Janvier
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Levesque Edmond (wagon),	(p 500) St. Flavie Station	Beaudet Zephirin (light),	(p 400) St. Jean de Eschailions
Beaulieu Aime (repairer),	St. Flore	St. Onge & Plaisance (repairers),	"
*Legare J. B. (repairer),	(p 1,500) St. Foy	Tousignant Zephirin (repairer),	"
Montreuil Joseph (repairer),	"	Brosseau Edward (p 400) St. Jean de Neuville	"
Nolin Francois (repairer),	"	Vezina Francois (repairer),	"
Bisson A. (p 800) St. Francois de la Beauce	"	Belair J. B. (repairer),	(p 3,500) St. Jerome
Larochelle Philiias (repairer),	"	Giroux Israel (repairer),	"
Laporte Elle (wagon),	St. Francois Du Lac	Laforce Charles (repairer),	"
Cloutier Joseph (repairer),	(p 300) St. Frederic	Lanzon Ferdinand (repairer),	"
Garand A. (repairer),	(p 1,000) St. Genevieve	*Leclaire Jos. (light),	"
Massicotte P. (wagon),	"	Lachance Cleophas (repairer),	(p 100) St. Joachim
Fortin Zotique (repairer),	(p 650) St. George de La Beuce	Marquis Pierre (repairer),	"
Poulin Ludger (dealer),	"	Poulin Wilfred (light),	"
Cote Eugene (repairer),	(p 200) St. George De Windsor	Trahan J. D. (repairer),	(p 4,134) St. Johns
Duhamel J. (repairer),	(p 400) St Germain de Grantham	Cliche Joseph (repairer),	(p 1,500) St. Joseph de la Beauce
Fournier Michel (repairer),	(p 800) St. Gervais	Cloutier Nap (repairer),	"
Gosselin Octave (light),	"	Dostie Adolph (repairer),	"
Patriese Narcisse (repairer),	"	Dostie Philiias (repairer),	"
Roy Jos. (repairer),	"	*Drouin Narcisse Jr.,	"
Beliveau Albert,	(p 400) St. Gregoire	Giguere Jean (light),	"
Bomque Georges (repairer),	"	*Jacob Denis (light),	"
Hion Henri (repairer),	"	Letourneau Omer (repairer),	"
Levesque Alphonse (repairer),	"	Paulin Nap (repairer),	"
Prince Alphonse (repairer),	"	*Poulin Geo. (repairer),	"
Lafete John (repairer),	(p 800) St. Guillaume	Bisaillon C. (repairer),	(p 200) St. Jovite
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Moreau Frederick (light),	"	Berthelette Alexis (light),	(p 750) St. Laurent
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Lambert Joseph (repairer),	"	Groulx Ubald (heavy),	"
Tremblay Joseph (repairer),	"	Page Adolphe (light),	"
Brosseau Louis & Frere (light),	(p 200) St. Hubert	Robitaille Israel (light),	"
Bourgeois F. & Co. (repairers),	(p 180) St. Hugues	Filion P. (wagon),	(p 450) St. Laurent D'Orleans
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*Choquette Hormisdas (light),	"		

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Lossier Cyrien (wagon), (p 250) St. Leonard	Daudelin François (repairer), “
*Lemoine N. (light), St. Liboire	Girouard Andre (repairer), “
Janson Wm., (p 200) St. Liguori	Menard Joseph (light), “
Corbeille Onezine (repairer), (p 900) St. Lin	St. Pierre Jos. F. (repairer), “
Therien Basile Sr. (light), “	*Tetreault E. (repairer), “
Parent L., (p 100) St. Louis de Bonsecours	Poisson Hector. (p 300) St. Pierre les Becquets
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Cadieux F. (repairer), “	Raby C. (wagon), (p 300) St. Placide
(p 2,000) St. Louis of Mile End	Latour F. B. (light), (p 700) St. Polycarpe
Daze L. (light), “	*Monnette Moise (light), “
St. Pierre Phidime (wagon), (p 275) St. Louise	Desaulniers Telesphore (repairer), “
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Dion P. (repairer), St. Malachie	Gonthier J. & G (repairer), (p 700) St. Raphael
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Gagnon Jos. Sr. (repairer), (p 225) St. Marguerite	Sinard Elzear (repairer), “
Deslauriers Joseph (repairer), (p 1,300) St. Marie	Bisaillon A. & Son (light), (p 1,300) St. Remi
Jetti Alex (repairer), “	Lemieux F. X. (wagon), “
Rondeau Eustache (light), “	Pelequin Pierre (light), (p 150) St. Robert
Bilodeau T. (wagon), “	Proulx Louis (wagon), “
(p 2,500) St. Maria de la Beauce	Berthiaume Alex (light), “
Bisson Joseph (wagon), “	(p 175) St. Roch de Richelieu
*Carrette Thos. (light and wagon), “	Bourret Pierre (wagon), “
Fleury G. (light), “	Gervais Oliver (light), “
Girouse Thomas (wagon), “	Caron Alphonse (repairer), “
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*Tardy Octave, “	Labell Fabien (repairer), (p 1,200) St. Rose
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St. Denis Wilfred (light), “	Dubois & Frere (light), “
Beauchamp Adolph (light), (p 1,200) St. Martin	(p 13,000) St. Sauveur, Quebec Co.—
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Chartrand Chas. (light and wagon), “	Gilbert E. (repairer), “
(p 600) St. Martine	Girouz Prosper (repairer), “
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Lemond François (repairer), (p 125) St. Mathias	St. Sauveur, Terrbonne Co.
Gauthier John (repairer), (p 250) St. Maurice	Beaulues Alphonse (wagon), “
Racine & Herbert (repairers), “	(p 1,400) St. Scholastique
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(p 200) St. Philippe, Argenteuil Co.	Pilon H. (light), (p 250) St. Telesphore
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Normandeau D. (repairer), “	Laboute Edmond (light), “
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 Cotonoir Alex. (light),
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- *SINGER MFG. CO. THE (sewing machines)—(See p 4), 1675 Notre Dame, Quebec

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- *Lymburner & Matthews, 21 St. David Lane, Montreal
- *Rubenstein Bros., 537½ Craig, "

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- *Guita Percha and Rubber Mfg. Co. The, 91 Temple bdg, St. James, "

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- McKeage Thomas, Castlebar
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- Berard & Major, 1947 St. Catherine, Montreal
- Bissonette Osius, 994 Mignonne, "
- *Bolduc Louis, 183 Murray, "
- Cadotte Modeste, 961 Mignonne, "
- *Cusson Guillaume, 2290 Notre Dame, "
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- Denis Telesphore, 335 Maisonneuve, "
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- Gariépy J. T., 20 and 22 Montcalm, "

- Gauthier P., 132 Visitation, Montreal
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- *Gingras Augustine (heavy), r 202 St. Charles Borromeo, "
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- *Lariviere N. & A. C., 74 St. Antoine, "
- Lariviere & Lapointe, 1397 Ontario, "
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- *Ledoux B. (dealer), 131 St. Antoine, "
- Ledoux David, 11 St. Antoine, "
- Ledoux François, 2110 Notre Dame, "
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- *Mercier Felix, 1448 Notre Dame, "
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- Ouimet Alex., 59 St. Antoine, "
- Paquin Andre (pung), 131 Montcalm, "
- Pichette C. 1186 St. Lawrence, "
- Ratelle Anthony, 116 Montcalm, "
- Renaud & Major, 426 Rivard, "
- Ritchot F. X., 159 St. Antoine, "
- Robert Norbert, 90 Panet, "
- Roussin & Gratton, 948 St. Lawrence, "
- *Roy F. X. 1593 St. Lawrence, "
- Roy Jean Baptiste, 16 Versailles, "
- Roy M. U., 114 and 116 St. Antoine, "
- Taillefer Octave, 2285 Notre Dame, "
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- Audet F. X. & Co., Sherbrooke
- Hunting S. A., "
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- Allen John S., Shigawake
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- *Baylis Mfg. Co., 16 to 28 Nazareth, Montreal
- *Consumer's Varnish Co. The, 32 to 36 St. Sacrament, "
- *Fergusson, Alexander & Co., 22 College, "
- *Jamieson R. C. & Co., 13 St. John, "
- *Mc Caskill D.A. & Co., 190 St. James, "
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- Roy Samuel, St. Sophie de Levrard

Woodwork Mfrs.

- (See also Hub and Spoke Mfrs. and Wheel Mfrs.)
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