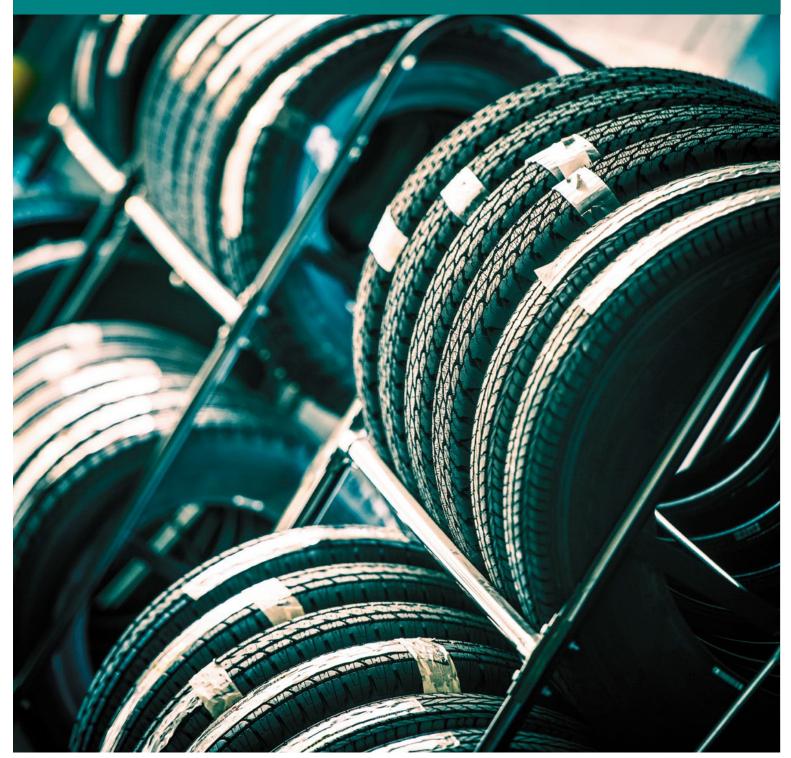
Automotive & Fleet Service Equipment •

Battery Chargers, Starters & Testers | Exhaust Hoses & Accessories | Shop Tools & Supplies | Lubrication Equipment | Safety Products









Battery Chargers



Battery Chargers & Testers

SCHUMACHER PSC-12500A

- Charges 6 and12 volt batteries
- Fully automatic, microprocessor controlled ■ 125 Amp 12V Engine Start-for emergency starting
- 15<>40 Amp 6 and 12V rapid charge with self adjusting, variable charge rates and

float-mode monitoring ■ 2

Amp 12V Trickle charge for small batteries • 12V regular automotive, deep-cycle, AGM/Gel Cell and 6V regular batteries • Built in digital volt meter/alternator tester

TUFFY NO. MFG. NO. DE

341-12500 PSC-12500A Schumacher PSC-12500A



341-12500

SCHUMACHER INC-7A-0BD

 On board diagnostics connector (OBDII) plugs directly into vehicles OBDII

Port • Preserves stored fault codes and programmed electronic settings

■ 7 amp hour battery ■ Easy to read battery status LED's tell when internal

341-70000

battery is at full power, 75% charged or 50% or less and needs charging • Built-in charger for automatic charging of internal battery • Charging and charged LED indicators indicates charging status of internal battery

 TUFFY NO.
 MFG. NO.
 DESCRIPTION

 341-70000
 INC-7A-OBD
 Schumacher INC-7A-OBD

SCHUMACHER INC-12V-0BD

■ This accessory connector plugs the OBD II head into the car's OBD II source ■ Protects vehicle fault codes, driveability codes, keyless entry codes and digital radio settings

 TUFFY NO.
 MFG. NO.
 DESCRIPTION

 343-12000
 INC-12V-OBD
 Schumacher INC-12V-OBD



SCHUMACHER PSJ-1812

- 18 Ah professional grade, high output AGM battery
- 1800 peak amps 12 volt DC power outlet 4 gauge, 28 inch cables Built-in automatic charger Charging and charged status LEDs Battery status LED



341-81200

TUFFY NO.	MFG. NO.	DESCRIPTION
341-81200	PSJ-1812	Schumacher PSJ-181

SCHUMACHER PSJ-2212

22 Ah professional-grade, high-output AGM battery = 2200 peak amps, 330 cranking amps & 275 cold cranking amps
 3-amp built-in, automatic charger = Two-function digital display = 12V DC power outlet = 4-gauge, 50-inch cables



341-22120

 TUFFY NO.
 MFG. NO.
 DESCRIPTION

 341-22120
 PSJ-2212
 Schumacher PSJ-2212







Battery Chargers, Testers



SCHUMACHER SE-3000

For heavy-duty fleet and industrial use - CHARGES A VARIETY OF **BATTERIES:** 6, 12, 18 and 24 volt. No need to separately charge 18 and 24 volt batteries • Full power engine start available in each volt range ■ Fan cooled ■ 200 amp 12 or 24 volt/180 amp 6 volt engine start for emergency starting under severe conditions ■ Single rotary switch addresses all volt ranges

"Hold" position on timer switch for continuous



341-03000

UL RATING: 80/60/44/30 amp **DISCHARGE RATING:** 35/60/70/100 amp **CUL LISTED:** Model SF-3000

TUFFY NO. MFG. NO. 341-03000 SE-3000

DESCRIPTION Schumacher SE-3000

SCHUMACHER SE-6030

■ Ideal for big fleet operations and industrial use ■ Perfect for situations that need a lot of power (including diesel engines) ■ Two fast charge settings ■ Very high-output engine start assists batteries in cranking most engines under severe weather conditions ■ For 6 and 12 volt batteries ■ Fan cooled ■ "Hold" position for continuous charging • Durable construction with tubular handle



341-06030

UL RATING: 30 amp and 60 amp continuous, 300 amp start DISCHARGE RATING: 40/80 amp **CUL LISTED:** Model SF-8050

TUFFY NO. MFG. NO. **341-06030** SE-6030

Schumacher SE-6030

DESCRIPTION

MIDTRONIC

MIDTRONICS HYB HYBRID BATTERY SYSTEM ANALYZER

- The HYB provides technicians with the capability to perform battery service maintenance testing on several leading Hybrid vehicles
- Simply connect the wireless convergence communication module to the vehicle's on-board diagnostics port and follow the menu instructions on the HYB tester
- ONE PERSON TEST: Easy to use for any technician level. Consistent test across all vehicle manufacturers
- Safe! No exposure to dangerous high voltage ■ PREVENTATIVE **MAINTENANCE:** Find problem packs and cells before they cause system performance issues or failure
- DRIVE TEST: Interactive, menudriven test that uses live vehicle sensor information while performing an accelerated drive test • Test 12 volt auxiliary battery ■ Read & Clear DTC Codes • LIVE DATA: Run Chart









Bartec Quick Service Tool



Service Equipment

BARTEC QUICK SERVICE TOOL

Keep your complex scan tool working on higher paying, more complicated service work, and use the QST300 instead. The QST300 is an easy to setup and easy to operate tool that resets the Change Oil Light, Relaxes the rear, electronic parking brake, and registers a new battery upon installation. The QST300 is designed to offer powerful yet affordable tool solutions for services like Oil Changes, Brake Pad Replacement and Battery Replacement.

- BATTERY MANAGEMENT **TECHNOLOGY:** The QST recalibrates the necessary control modules after a battery replacement.
- OIL SERVICE LIGHT RESET: Clears the warning light on the vehicles that requires this step after an oil change.
- ELECTRONIC PARKING BRAKE **DISENGAGE:** The QST300 relaxes the electronic parking brake so that brake service can be completed.
- LARGE DISPLAY: Easy to see and navigate the very intuitive operation. On screen instruction keeps the repair process moving forward.
- EASY TO UPDATE: Simply log into the QST300 update suite [free download] and keep your tool up to date. Tool comes with one year's worth of updates. For additional years, update certificates are sold separately.
- BATTERIES NOT REQUIRED: The QST300 is powered by the car through the OBDII connection.





TUFFY NO. MFG. NO.

351-30000 QST300 DESCRIPTION

Quick Service Tool for Battery, Oil and Brake Service Work





The Bartec Quick Service Tool in use.









REVIVE ENGINE CLEANER

A unique product for cleaning Turbo and Direct injection [GDI] engines! Revive is a water based cleaner that is sprayed into the "cold air side" of the intake system. It is very unique in that due to its chemical structure, the product is able to survive the combustion process and clean virtually anything with carbon and soot build up. It is NOT flammable and is SAFE FOR THE ENGINE! Use Revive and avoid potential tear downs.

- **GDI ENGINES HAVE A BUILT IN** PROBLEM: Because fuel is directly injected into the combustion chamber, it does not pass over the valves and other surfaces, as a result carbon builds up causing increasingly poor performance.
- CLEANS GDI AND TURBO **CHARGED ENGINES:** Revolutionary water based formula is able to survive the combustion process and clean more carbon and soot than solvent based cleaners
- **DIRECT APPLICATION:** Revive is applied directly through the cold air intake, and goes right to work on surfaces that have carbon and soot build up.
- SAFE TO USE: Revive is water based so no dangerous solvents or flammable liquids to worry about.

TUFFY NO.	MFG. NO.	DESCRIPTION
333-49900	1449-9000	Revive Engine Cleaner Kit for Engines Smaller than 5.0 Liters
333-49930	1449-9300	Revive Engine Cleaner Kit for Engines Larger than 5.0 Liters
333-49911	1449-9011	Revive Engine Cleaner Maintenance Application
333-49601	1 1449-6001 Countertop Display with Tri-Fold Holde	
333-49602	1449-6002	Informative Countermat
333-49603	1449-6003	Revive Product Information for Consumers









333-49900

333-49911





333-49601



333-49602







333-49603







Exhaust Hoses, Tailpipe Adapters

Exhaust Hoses & Tailpipe Adapters

CRUSHPROOF EXHAUST VENTILATION SYSTEM

DOOR PORTS Y-CONNECTORS 391-00130 391-00240 391-00230 391-00125 **SPLICE CONNECTORS ELBOWS**



391-21040 391-20040 **OVERHEAD DUCT**

391-00430 391-00330



391-22040



TUFFY NO.	MFG. NO.	DESCRIPTION
391-00125	DF25	2-1/2" Rubber Door Port
391-00130	ADF30	3" Aluminum Door Port
391-00140	ADF40	4" Aluminum Door Port
391-00225	RY25	2-1/2" Rubber Y-Connector
391-00230	RY30	3" Rubber Y-Connector
391-00240	AY40	4" Aluminum Y-Connector
391-20030	AC30	3" Aluminum Splice Connector
391-20040	AC40	4" Aluminum Splice Connector
391-20050	AC50	5" Aluminum Splice Connector
391-20060	AC60	6" Aluminum Splice Connector
391-21025	SP25	2-1/2" Rubber Splice Connector
391-21030	SP30	3" Rubber Splice Connector
391-21040	SP40	4" Rubber Splice Connector
391-00325	AEL25	2-1/2" Aluminum Elbow
391-00330	AEL30	3" Aluminum Elbow
391-00340	AEL40	4" Aluminum Elbow
391-00350	AEL50	5" Aluminum Elbow
391-00425	EB25	2-1/2" Rubber Elbow
391-00430	EB30	3" Rubber Elbow
391-22150	OC50D	5" Overhead Duct Connector W/Damper
391-22160	AC-60-0C	6" Overhead Duct Connector
391-22030	OC30	3" Overhead Duct Connector
391-22040	OC40	4" Overhead Duct Connector
391-22050	OC50	5" Overhead Duct Connector
391-52500	YA250	2-1/2" Y-Assembly
391-53000	YA300	3" Y-Assembly
391-54000	YA400	4" Y-Assembly

FLARELOCK HOSE

■ For use with cars and small trucks ■ Flared end on each length to permit connection of two or more lengths of same size hose



TUFFY NO.	MFG. NO.	DESCRIPTION
391-15250	FLT250	2-1/2" x 11' Flarelock Hose
391-15300	FLT300	3" x 11' Flarelock Hose
391-15350	FLT350	3-1/2" x 11' Flarelock Hose
391-15400	FLT400	4" x 11' Flarelock Hose

TAILPIPE ADAPTERS

Crushproof offers a complete line of accessory items



TUFFY NO.	MFG. NO.	DESCRIPTION	TAILPIPE STYLE	TAILPIPE SIZE	HOSE ID
391-93000	TPA3000	Split Adapter	Separated	Up To 2-1/2"	3"
391-90250	F250	Straight W/ Hook & Chain	Single	Up To 2"	2-1/2", 3", 3-1/2"
391-90300	F300	Straight w/ Hook & Chain	Single	Up To 2-1/2"	2-1/2",3", 3-1/2"
391-90350	F350	Straight w/ Hook & Chain	Single	Up To 3"	2-1/2", 3", 3-1/2"
391-90400	F400	Straight w/ Hook & Chain	Single	Up To 3-12/"	3-1/2", 4", 5
391-90600	DSR600	Stack Adapter	Diesel Stack	Up To 5-1/2"	4", 5"
391-90606	DSR600-6	Stack Adapter	Diesel Stack	Up To 5-1/2"	5", 6"
391-91000	UNA1000	Plug-n Unihose	All	All	3"
391-90475	F475	Oval Adapter (2.5" x 6")	Twin Oval	2", 5-1/2"	3", 4"
391-90575	F575	Oval Adapter (3.5" x 8.5")	Twin Oval	2", 5-1/2"	3", 4"
391-91250	RA250	Bell w/Snaps	All	All	3"
391-91300	RA300	Bell w/Snaps	All	All	3"







Exhaust Removal System, Rail System

Vehicle Exhaust Extraction

PORTABLE EXHAUST REMOVAL SYSTEM

This easy to use portable exhaust extraction system is a practical and affordable solution for effectively removing toxic exhaust fumes from auto repair facilities, motorcycle shops, small engine repair shops and other work areas where toxic fume removal is needed.

Positioned next to the vehicle, the high-output suction fan captures fumes and discharges them safely up to 30' away ■ 3/4 HP fan produces 330 CFM air flow ■ Uses standard 100V current ■ Fan is mounted in tough, integrally molded polyethylene "flow thru" case • Mobile base makes the EV-5100 easy to position behind the vehicle or move around the shop ■ Height position is controlled by a quickrelease spring-loaded cam lock ■ 30' discharge hose stores easily and neatly when not in use



391-05100

TUFFY NO.	MFG. NO.	DIMENSIONS	MOTOR	HOSE	WEIGHT
391-05100	EV-5100	24"W x 24"D x 35"H	3/4 HP 330 CFM	30'	86 Lb.

ABOVE GROUND/RAIL SYSTEM

The streamlined, euro-style design will enhance the appearance of your service area.



Sliding crabs eliminate the need for overhead drops at every service bay. They are easily positioned wherever needed.

LIMITLESS FLEXIBILITY: Modular design uses an extruded aluminum exhaust rail and a sliding ventilation crab

Sliding crab is equipped with an exhaust hose and tailpipe adapter and rolls along the rail ■ Easily sized to fit any workspace and adapts quickly to changing needs

MAXIMUM EFFICIENCY, MINIMAL OPERATION COSTS:

■ High-efficiency exhaust fan quietly and effectively removes fumes ■ Fewer outlets required to cover all of the service bays - Slides easily out of the way when not in use ■ Fewer hose drops and a smaller exhaust fan saves money and reduces energy consumption



Easily sized to fit any workspace

VIRTUALLY MAINTENANCE FREE: Rugged aluminum rail

design is virtually maintenance free and holds up under heavy use ■ No PVC or cast iron pipes to flood, freeze or break

EASE OF USE: Sliding crab system makes it easy to position a drop at any service bay and attach it to the vehicle ■ Hoses retract easily when not in use

REDUCES INSTALLATION TIME: Most systems can be engineered using eight basic components ■ The "bolttogether" design significantly reduces installation time

ENHANCED PROFESSIONAL IMAGE: Retractable hoses create an organized professional workspace





BUYER'S GUIDE

Bench Grinders, Shop Vises

Bench Grinders & Shop Vises

INDUSTRIAL BENCH GRINDERS



- UL listed motor Pre-lubricated and enclosed ball bearings ■ Cast iron wheel guards and dust vents • One piece quick adjusting spark guards ■ Large eye shields with quick adjustment • Adjustable tool rests
- Heavy duty guarded toggle switch on 8" and 10" ■ Fine and coarse vitrified wheels included ■ Rubber mounts prevent movement



TUFFY NO.	MFG. NO.	DESCRIPTION
311-77101	577101	JBG-6A: Bench Grinder, 6" Wheel
311-77102	577102	JBG-8A: Bench Grinder, 8" Wheel
311-77103	577103	JBG-10A: Bench Grinder, 10" Wheel
311-77172	577172	JPS-2: Optional Pedestal

311-77172

BENCH GRINDER MODELS AT A GLANCE

MFG. NO.	577101	577102	577103	
TUFFY NO.	311-77101	311-77102	311-77103	
Overall Dimensions (LxWxH) 18"x10.5"x8.5"		19"x12.5"x13"	24.5"x12.25"x13"	
Wheel Size (DxWxB)	6"x7.5"x5"	8"x1"x5.75"	10"x1"x1"	
Motor	1/2 HP	1 HP	1-5 HP	
	1 Phase	1 Phase	1 Phase	
	115V	115V	115V	
Amperage (Full Load):	5-1/2	8-1/2	10-1/2	
Amperage (No Load):	4	5	7	
Cycle	60	60	60	
RPM	3,450	3,450	1,725	
Wheels Included	36/60 Grit	36/60 Grit	24/46 Grit	
Net Weight	32 Lbs.	54 Lbs.	110 Lbs.	
Shipping Weight	38 Lbs.	68 Lbs.	119 Lbs.	

PROFESSIONAL SHOP VISES

- Cast iron jaw with heavy internal ribs for added strength. Pipe jaws are permanently cast in for greater channel strength ■ Cast iron back jaw designed for exceptional alignment with the front jaw ■ "V" notched, replaceable/ reversible jaws made of carbon steel and heat treated for extra strength • Specially designed
- spring loaded handle and screw guarantees quick jaw response ■ Front jaw beam covers and protects screws ■ Steel handle balls forged from handle stock

Ken-Tool





TUFFY NO.	MFG. NO.	JAW WIDTH	JAW OPENING	THROAT DEPTH	PIPE CAP.	WEIGHT
311-64055	64055	5-1/2"	6-1/2"	3-3/16"	1/8"	30 Lbs.
311-64065	64065	6-1/2"	7-1/2"	3-3/4"	1/8"-2-1/2"	41 Lbs.
311-64650	64650	6-1/2"	7"-10"	3-3/16"	1/8"-2-1/2"	50 Lbs.
311-64800	64800	8"	8"-11"	3-3/4"	1/8"-3"	74 Lbs.

5" TRADESMAN VISE

■ Wider jaws provide greater clamping surface ■ Fully enclosed spindle and nut increases the life of the vise ■ Made from 60.000 PSI tensile ductile iron ■ Precision turned sidebar ■ 360° swivel base with double lockdowns • OPENING CAPACITY MAX: 5"





■ Heavy duty 30,000 PSI castings for long life and added strength

■ Swivel bar rotates 360° and has double lockdowns ensuring maximum stability ■ Powder coat paint resists scratches and provides a tough durable finish

Replaceable hardened steel top and pipe jaws



311-63200

311-21500

TUFFY NO.	MFG. NO.	JAW WIDTH	THROAT DEPTH	PIPE CAP.	WEIGHT
311-21500	21500	6"	4-1/8"	1/4 - 3-1/2	69.35 Lbs.







Pliers, Screwdrivers

319-09125

319-09144

319-72521



319-00357

319-00435

319-00526

7" CUTTING PLIER WITH END CUTTER

■ Perfectly mated cutter, heat treated to hold its edge - Polished high carbon drop forged steel

■ CHANNELLOCK BLUE* comfort grips

TUFFY NO. MFG. NO. 319-00357 357

DESCRIPTION 7" Cutting Plier with End Cutter

5" CUTTING PLIER, **BOX JOINT**

Perfectly mated cutters, scientifically heat treated to hold their edge - Precision made of fine polished, high carbon drop forged steel Distinctive CHANNELLOCK BLUE® comfort grips

TUFFY NO. MEG NO DESCRIPTION 5" Cutting Plier. 319-00435 435 Box Joint

6" DIAGONAL CUTTING PLIER, BOX JOINT

■ Perfectly mated cutter, heat treated to hold its edge • Polished, high carbon drop forged steel ■ Distinctive CHANNELLOCK BLUE® comfort grips

TUFFY NO. MFG. NO. DESCRIPTION 319-00436 436 6" Diagonal Cutting Plier, Box Joint

6" SLIP JOINT PLIER. WIRE CUTTING SHEAR

■ Thick Nose Pliers ■ Shear-type wire cutter Precision made of fine polished, high

carbon drop forged steel ■ Patented PermaLock® fastener eliminates nut and bolt failures ■ CHANNELLOCK BLUE comfort grips

TUFFY NO.

319-00526

MFG. NO. 526

DESCRIPTION 6" Slip Joint Plier, Wire **Cutting Shear**



SLOTTED SCREWDRIVER

■ Tip Width: 1/4" ■ Blade Length: 6" ■ Handle Length: 4" ■ Overall Length: 10" ■ Bulk Packaged

MADE IN THE USA

TUFFY NO. MFG. NO. DESCRIPTION 319-09125 029A66S Slotted Screwdriver

#2 PHILLIPS SCREWDRIVER

■ Cushion Grip for comfort ■ Blade Length: 4" ■ Handle Length: 4.5"

■ Overall Length: 8.5" ■ Bulk Packaged • MADE IN THE USA

TUFFY NO. MFG. NO. 319-09144

R44PGB

DESCRIPTION Slotted Screwdrive

1/4" SOCKET DRIVER

Shank made from chrome vanadium

■ Overall Length: 6" ■ Shank Length: 2-1/2" ■ Ideal for use with the TPMS 11mm x 12mm flip socket ■ Screwdriver handle, made from durable plasticlike material • MADE IN THE USA

TUFFY NO.

MFG. NO. DESCRIPTION

319-72521 7252100

1/4" Socket Driver with Screwdriver Handle

8-PIECE PROFESSIONAL SCREWDRIVER SET

Includes 5 flat tip drivers and 3 Phillips tip drivers:

SLOTTED: 3/8" x 8", 5/16" x 6", 1/4" x 4", 3/16" x 3", 1/4" x 1-1/2" PHILLIPS: #2 Phillips x 4", #1 Phillips x 3", #2 Phillips x 1-1/2" ■ Black handles ■ Hardened chrome vanadium shafts Vapor blasted magnetic tips ■ Packaged in molded plastic tray for storage ■ Hex bolsters for extra

TUFFY NO. MFG. NO.

turning power

319-19800 19800 DESCRIPTION

8-Piece Professional Screwdriver Set





319-19800





402 AUTO & FLEET SERVICE //SHOP TOOLS, SUPPLIES & EQUIPMENT

Tire Dunkers, Squeegees, Brushes

Shop Cleaners & Brushes

HEAVY DUTY TUBELESS TRUCK TUBE/TIRE DUNKERS

■ Space saving design requires 40% less space ■ New design fits in left or right corners • Entire rim and tire are checked for air leaks simultaneously • One man operation: Safe and easy to operate, no lifting • 360° turn in water: Easy and fast inspection • Uni-quick ratchet type adapter adjusts from 15" dia. to 52" dia.and instantly lifts up to 400 lbs. RVs to super singles ■ Optional inner tube adapter allows you to check tubes up to 50" in diameter



TUFFY NO.	MFG. NO.	DESCRIPTION
517-00100	100TTD	E-Z Dunk Truck Tire Dunker, Range 15" - 50" Diameter
517-00039	39ED	39" Dia. x 24" Depth Passenger & RV Tube & Tire Dunker with Polyethylene Tank
517-00055	55T	T & G 55" Dia. x 24" Depth Truck & Grader Tube Dunker with Polyethylene Tank

FLOOR SQUEEGEES

Black neoprene rubber blade designed for rough, heavy use ■ Handle not included, order separately



395-45507

TUFFY NO.	MFG. NO.	DESCRIPTION
395-45507	45507	24" Straight Squeegee
395-45509	45509	Blade Refill for 45507
395-44020	44020	Handle

PALMYRA FILL GARAGE BRUSHES/BROOMS

■ Excellent for heavy duty sweeping of concrete, sidewalks and garage floors ■ Can be used for wet or dry sweeping



395-42023

TUFFY NO.		MFG. NO.	DESCRIPTION	
	395-42023	42023	24" Garage Brush-Palmyra	

PLASTIC HANDLED **BRASS SIDEWALL BRUSH**

■ Densely packed brass bristles ■ Great for cleaning white sidewall tires • BRISTLE LENGTH: 3/4" ■ OVERALL LENGTH: 8-1/4" ■ Plastic

handle fits comfortably in the hand

TUFFY NO. MFG. NO. DESCRIPTION

VT-932 395-13124 Plastic Handled Brass Sidewall Brush

WOODEN HANDLED WIRE BRUSH WITH **METAL SCRAPER**

Cleans rust from rims and wheels ■ 19 rows of steel bristles

■ Slightly curved wooden handle ■ Metal scraper included ■ BRISTLE LENGTH:

1" • OVERALL LENGTH: 14-1/4"

TUFFY NO. MFG. NO. DESCRIPTION

535-00150 VT-931 Wooden Handled Wire Brush with Metal Scraper





535-00150

395-13124

BUYER'S GUIDE

SHOP TOOLS, SUPPLIES & EQUIPMENT // AUTO & FLEET SERVICE 403

Hand Cleaners, Hand Scrub

GOJO SUPRO MAX™ 2000

■ Removes tough, sticky soils while being gentle on the skin • A unique blend of cleaners, skin conditioners and gentle scrubbers ■ Does not leave a residue or dry

out the skin



395-72722

TUFFY NO.	MFG. NO.	DESCRIPTION
395-72722	7272-D2	PRO™ 2000 Starter Kit (1 Dispenser, 1 Refill)
395-72724	7272-04	PRO™ 2000 Refill (4 Per Case)

GOJO NATURAL ORANGE PRO

Quickly removes most common medium to heavy soils ■ Contains pumice scrubbing particles to help loosen stubborn dirt • Natural citrus ingredient leaves pleasant scent ■ 2000ml capacity





GOÎO
Advantage - Contraction grantage actual distribution disrepresentation delication and distribution delication

395-72554

TUFFY NO.	MFG. NO.	DESCRIPTION
395-72552	7255-D2	Orange PRO™ Starter Kit (1 Dispenser, 1 Refill)
395-72554	7255-D4	Orange PRO™ Refill (2 Per Case)

GOJO NATURAL 1-GALLON PUMP BOTTLE



395-09552

TUFFY NO.	MFG. NO.	
395-09552	0955-02	

DESCRIPTION

2x 1-Gallon Pump Bottles

SUPER TOUGH HAND SCRUB

Rids hands of dirt and grease while leaving the skin soft and chap free - Solvent free - Soft polymer scrubbers ■ Economical ■ Contains skin moisturizers ■ Clean fragrance ■ Never irritates or burns open wounds ■ Rinses clean ■ Keeps your sink clean ■ Keeps your pipes clean ■ Will not separate during hot months ■ Long shelf life ■ Neutral pH





TUFFY NO.	MFG. NO.	DESCRIPTION
395-00101	TS1GAL-WP	1-Gallon Container with Hand Pump
395-00125	TS-125	Wall Mount Dispenser
395-06400	TS64000	64-Ounce Container, recommended for shops with under 10 users





Shop Lights, Static Cling Printer, Service Stickers

Shop Lights & Service Stickers

RECHARGEABLE WATERPROOF WORK LIGHT

■ Best in the industry, Ascot Supply Corporation's Rechargeable Waterproof Work Light is the brightest rechargeable work light available with its powerful 66 LED's (460 lumens) ■ Swivel hook for hanging ■ Universal attachment hook can be used as a light stand or attached under a car hood ■ Rechargeable battery ■ Replacement 12 V lighter adapter is also available and sold separately



312-05224

TUFFY NO.	MFG. NO.	DESCRIPTION
312-05224	CED5224A-AS	Rechargeable Waterproof Work Light
312-15224	CED522P3-AS	Replacement AC Adapter for Rechargeable Waterproof Work Light
312-25224	CED5224P1-AS	12V Lighter Adapter for Rechargeable Work Light

Central Tools, Inc.

BOUNCE LITE

- Bounces instead of breaking
- Patented rough service bulb for superior impact resistance ■ 18/2 SJTOW cord for longer cord life ■ Fully enclosed

safety switch



312-12010

TUFFY NO.		MFG. NO.	DESCRIPTION
312-1200	6	12006	Bounce Light 25' Cord
312-12010)	12010	Bounce Light on 40' Reel
312-11006	6	11006-17	Replacement Rough Service Bulb

STATIC CLING PRINTER

■ Full feature Reminder Sticker Solution takes
professionalism to a new level ■ Zebra Printer preprogrammed to work out of the box ■ Zebra Keyboard



TUFFY NO. DESCRIPTION

399-1111 Static Cling Printer

STATIC CLING REMINDER STICKERS

- Excellent item to promote repeat business Keeps your name, the service to be done and the time to do it in constant view of the customer More effective than a door jam sticker
- Static cling vinyl will cling to almost any smooth surface
- No adhesive residue and they can be removed for cleaning and replacing Silk screen printing process for a high quality image and a writing strip that won't allow the ink to fade
- Generic design stickers as well as personalized stickers



TUFFY NO.	DESCRIPTION	
399-00101	Air Pressure/Tire Rotation Static Cling Sticker	
399-00102	Oil Change Static Cling Sticker	
399-00103	Service Reminder Static Cling Sticker	





751-00092

Tire Displays, Tire Racks

Tire Displays, Racks & Carts

PASSENGER & LIGHT TRUCK FOLDING RACK

- Flexible & mobile, this system helps you keep tire handling to a minimum and offers unparalleled versatility
- It allows you to store a large number of tires when they are placed in a laced pattern but it also can be used for fewer tires if they rest on the tread • The racks are made of heavy duty steel and are built for superior durability



PASSENGER & LIGHT TRUCK STACKING RACK

■ This versatile, modular storage system offers enormous flexibility in the layout of your tire warehouse ■ The racks are mobile and stackable, allowing you to move them guickly ■ This system is ideal for storing a large number of tires • The removable posts let you stack the bases which can be covered by wire mesh or a perforated plate

- reducing the space taken up by the racks by 80%



TUFFY NO. MFG. NO. **751-06060** MSR-6060 28-35 Tires

CAPACITY

DIMENSIONS 60" x 60" x 60"

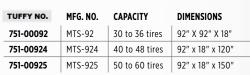
3. 4 AND 5-TIER TIRE SHELVING

■ This storage system is ideal for areas where a forklift cannot be used since it is designed to maximize upright tire storage - This system is mainly used to store a small number of tires or store customers' tires • THREE



Perfect for tires alone or wheel-mounted

 Allows for storage of 330 tires in a 40-foot container • Fasteners for walls, floors and additional sections are included • Holds 10-12 tires per level ■ Rails are tilted to hold tires properly ■ Each section is designed to stand alone

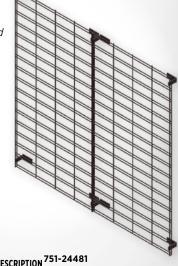


WALL GRID SYSTEM

- Holds 8 tires/wheels
- WEIGHT: 57 lbs.
- Packaged in a cardboard box ■ Replacement grids and hooks available separately







TUFFY NO.	MFG. NO.	DESCRIPTION 751-24481
751-24481	MWG-2448-KIT	Wall Grid Tire & Rim Display (Complete Kit)
751-24482	MWG-2448-G	Wall Grid Tire & Rim Display (Set of 2 Grids)
751-24483	MWG-2448-H	Wall Grid Tire & Rim Display (Set of Hooks)







Tire Displays, Racks & Carts (cont.)

WALL MOUNT TIRE RACK

Get bulky tires out of your work space. The wall mount tire rack lets you store eight tires on the wall and keep your floor tire-free • Easy to assemble and install on a wooden or concrete wall



TUFFY NO.	MFG. NO.	CAPACITY	DIMENSIONS
751-00066	MWM-66	8 Tires	66" Long

TRUCK TIRE FOLDING RACK

• For greater ease of use in storing and handling your tires for heavy trucks or farm machines, this folding rack offers vertical tire storage for easy access ■ Each rack holds 8 tires and can be stacked 4 high, or 20 high when folded • Fits easily in a trailer for shipping



TUFFY NO. MFG. NO. CAPACITY **DIMENSIONS** 751-08010 8-10 Tires 94" x 44" x 52"

STANDARD TIRE DISPLAY **ON CASTERS**

■ The standard tire display is 60" long and holds up to 14 tires, 7 on each of 2 tiers - This model is used a great deal by Goodyear and Michelin

■ With 2 wheels and 2 steel feet, moving this rack requires the display truck. The truck acts as a lever, facilitating handling in snow, on gravel surfaces and on inclines



TUFFY NO. MFG. NO. CAPACITY DIMENSIONS **751-00060** MTD-60 10-14 Tires 60" x 72" x 20"



3-TIER TIRE DISPLAY

(48" x 12") painted black to put your logo

TUFFY NO. MFG. NO. CAPACITY DIMENSIONS **751-00272** MTD-3T 21-30 Tires 60" Long

751-00272

DELUXE TIRE DISPLAY ON CASTERS

- Provides an excellent compromise between strength and lightness
- Equipped with casters that let you move it quickly and easily
- Allows you to store 16 tires with an outside diameter of up to 31"

MFG. NO.

TUFFY NO. **751-00072** MTD-72

CAPACITY 14-18 Tires







SHOP TOOLS, SUPPLIES & EQUIPMENT // AUTO & FLEET SERVICE 407

Tire Displays, Tire Carts

WHEEL DISPLAY

- Will hold up to 8 wheel rims
- Rims can be as large as 27" in diameter and 12" wide ■ Gives your customers rims visual exposure
- Made with 1½" (28mm) round tube with brushed stainless steel finish - Fully adjustable in height



YOUR LOGO

TUFFY NO. MFG. NO. CAPACITY DIMENSIONS 751-00093 MWD 4-8 Tires 24" x 24" x 78"

STANDARD SHOWROOM DISPLAY

■ This economical tire display holds 6 tires ■ Because of its height, it uses very little floor space - just 4 square feet ■ The tires are suspended on display hooks

provided in strategic positions ■ The base of this tire display 3 legs made of laser increased accuracy

play consis	ts or	4
-cut steel and stabilit		
CAPACITY	DIMENSIONS	-
6 Tires	90" High	



MFG. NO.

MSSD

751-00773

3 at the bottom and 1 on top ■ Rigid wheels for ease of mobility ■ Weight: 45 Lbs. ■ Shipped in a cardboard box ■ Units are equipped with blank signs for customized logo



751-00044

TUFFY NO. MFG. NO. CAPACITY DIMENSIONS 38" x 27" x 44" 751-00044 MWD 4 Tires

DELUXE **SHOWROOM** TIRE DISPLAY

- Ideal for showing your tires to your customers
- Can hold eight tires with a diameter of up to 29" ■ Complete with a pamphlet holder and 15 sliding strips of major tire brands



TUFFY NO.	MFG. NO.	CAPACITY	DIMENSIONS	COLOR
751-00008	MSTD-R	8 tires	35" X 98" X 34"	Red
751-00018	MSTD-N	8 tires	35" X 98" X 34"	Black



DESCRIPTION TUFFY NO. MFG. NO. Dolly for Tire Displays 751-00172







408 AUTO & FLEET SERVICE //SHOP TOOLS, SUPPLIES & EQUIPMENT

Tire Carts

Tire Displays, Racks & Carts (cont.)

TIRE CART

■ Easy to maneuver, even with a full load of tires ■ Can handle tires up to 35" in diameter ■ Features a gas spring that automatically closes the arms and grips the tires ■ All you have to do is to push down on the pedal, slide the cart under the stack of tires and release the pedal. The frame lines up the tire on its own - Allows you to move tires 16 to 35 inches in size





TUFFY NO. MFG. NO. MTC 703-00810

CAPACITY

DIMENSIONS 8 to 10 tires 35" O.D. Max

SMART TIRE CART

Works on passenger 15" tires

up to truck size 245/70R19.5 tires Moves mounted tires and wheel sets • Moves tires in stacks of 8 to 10 high ■ Stacks tires closer together than other carts which creates more storage space ■ No foot pedals ■ Great for loading and unloading trucks and containers ■ Patented tilting action relieves stress off the user ■ New push/pull system pushes the tires out of the SMART Cart arms without stress ■ Fewer moving parts ■ Easy





703-47147

TUFFY NO. 703-47147 MFG. NO. G471147HD

CAPACITY 8 to 10 tires **DIMENSIONS** Handles sizes from 15" to truck size 245/70R19.5

WOODEN TIRE CART

- Made of galvanized steel and high quality wood
- Cast iron/rubber wheels
- Foot operated mechanism

■ Adjustable clamps ■ Able to carry passenger and light truck tires of up to 35" in diameter and move 6 to 8 tires at a time



DESCRIPTION MFG. NO.

703-00820 | MWTC

Wooden Tire Cart

703-00820

TIRE CART REPLACEMENT TIRES/WHEELS

■ Flat-free foam design ■ SIZE: 10" x 3-1/2" ■ Industrial inner & outer wheel bearings • Sold as a pair of two

Compatible with Martins tire carts





703-00818

MFG. NO.

DESCRIPTION

PU1005ASC | Tire Cart Replacement Tires/Wheels









Floor Mats, Parts Return Bag, Seat Covers, Tire Covers

Interior Protection Products



The Slip-N-Grip® protection system provides total protection for the customer's car while being serviced:

- Covers hold fast to the upholstery: A patented process laminates two distinctly different plastics together - the top layer allows a person to easily slide into and out of the vehicle and the bottom, or gripping layer, keeps the seat cover in place
- Unique process eliminates static electric clinging and wrinkling.

A complete line of vehicle interior protection products are available along with a service center roll dispenser.

PLASTIC FLOOR MAT

Slip-N-Grip two-layer construction ensures plastic floor mat stays in place Impervious to water, oil, grease and most shop chemicals





5	9:	,-	9	8	5:	9.	1

TUFFY NO.	MFG. NO.	DESCRIPTION	QUANTITY
399-98397	M-FB-P9833-97	Plastic Floor Mat	500/case
399-99432	M-FG-P9943-02	Plastic Floor Mat	500/roll

PARTS RETURN BAG

Heavy plastic bag for holding old removed parts you've replaced • Keeps customer's vehicle and hands clean

TUFFY NO.	MFG. NO.	DESCRIPTION	SIZE
399-60098	P9943-56	Parts Return Bag	14" x 22"

PLASTIC SEAT COVER

■ Slip-N-Grip* seat covers have two distinct layers: the bottom layer grips the seat to stay in place and the top layer is smooth to allow easy entry and exit from the vehicle ■ Protects bucket, bench and split seats



TUFFY NO.	MFG. NO.	DESCRIPTION	QUANTITY
399-99415	M-FG-P9943-15C	Plastic Seat Cover	500/roll

PLASTIC TIRE BAG

■ 40% post-consumer recycled resin ■ White film hides dirty tire Ideal for returning old tires or snow tires for storage



TUFFY NO.	MFG. NO.	DESCRIPTION	SIZE	QUANTITY
399-99391	M-FG-P9933-91	Extra Large Tire Bag	47" x 48" x 1.25 Mil	125/roll
399-99429	M-FG-P9943-29C	Plastic Tire Bag	-	250/roll
399-99392	M-FG-P9933-92	SNG SUV Tire Bag	33"+ 6x44"	250/roll





410 AUTO & FLEET SERVICE //SHOP TOOLS, SUPPLIES & EQUIPMENT

Key Tags, Tire Labels, Steering Wheel Covers, Dispenser Racks



Interior Protection Products (cont.)

PLASTIC KEY TAG

Self-locking design holds keys secure ■ Large writing surface; holes are fully punched out eliminating "chads"

Perfect for quickly tagging keys in a busy service area



TUFFY NO.	MFG. NO.	DE
399-99323	M-FB-P9933-23	Pla

SCRIPTION astic Key Tag

QUANTITY 1000/package

PAPER KEY TAG

Cost-effective, convenient solution for key control ■ Metal ring



SIZE 1.5" x 2.75"

TUFFY NO.	MFG. NO.
399-98313	M-FB-P9833-13

DESCRIPTION	
Paper Key Tag	

QUANTITY 1,000/box

WORK TICKET HOLDER

■ Heavy-duty sewn nylon fabric handle ensures durability even in harsh conditions ■ Durable brass grommet increases strength



TUFFY NO.	MFG. NO.	DESCRIPTION	SIZE	QUANTITY
399-99302	M-FB-P9933-02	Work Ticket Holder	10.5" x 14.5"	25/box

GENERIC ADHESIVE TIRE LABEL

- Features sure-grip adhesive
- Proper used tire labeling sells tires • These labels will catch your customer's eye and promote sales



399-99479

DESCRIPTION QUANTITY TUFFY NO. MFG. NO. 500/roll **399-99479** M-FB-P9943-79 Generic Adhesive Tire Label

STEERING WHEEL COVER

 Keeps grease, dirt and other shop chemicals off of one of the most noticed and expensive parts on the car today • Reusable/ disposable steering wheel covers are made of clear polyethylene with stretch elastic grip feature

Elastic design is easier to apply and



399-99433

remove than stretch wrap covers • Unique double-band steering wheel covers stays in place while allowing access to airbags

- ➤ STANDARD SIZE: Covers virtually all passenger cars and light trucks. These covers are 5" wide and stretch to 24" covering steering wheels up to 15.2" in diameter
- ➤ LARGE SIZE: Fits the oversized steering wheels of heavy trucks and motor homes. These covers are 9" wide and they stretch to 40" covering steering wheels up to 25.4" in diameter

TUFFY NO.	MFG. NO.	DESCRIPTION	SIZE	QUANTITY
399-99433	M-FB-P9943-33	Double Band Steering Wheel Cover (Standard Size)	5" wide, stretch to 24"	500/box
399-99435	M-FB-P9943-35	Double Band Steering Wheel Cover (Large Size)	9" wide, stretch to 40"	250/box

PRODUCT DISPENSER SYSTEM

Promotes your professional image by displaying your complete line of car interior protection products where your customers can see you putting them in their car ■ Convenient roll dispenser work station provides organized storage, helps save employee time and shows your customers you care about their car

100

TUFFY NO.	MFG. NO.	DESCRIPTION	
399-60000	P9833-89A	Product Dispenser System	

FLOOR DISPENSER RACK

■ Industry-leading dispenser system keeps products organized and within reach ■ Presents "We Care" image and promotes cleanliness ■ Retention straps prevent free-rolling and locking casters keep dispenser in place ■ Top tray holds paper floor mats and other service items while lower tray provides extra storage



TUFFY NO.	MFG. NO.	DESCRIPTION
399-98893	M-FB-P9833-89B	Floor Dispenser Rack







SHOP TOOLS, SUPPLIES & EQUIPMENT // AUTO & FLEET SERVICE 411

Floor Mats, Key Tags, Tire Labels

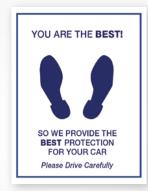
IMPRINTED PAPER **FLOOR MATS**

■ High bulk 60 pound paper imprinted with a "Thank You" message ■ Excellent protection for the plush interior of today's cars • SIZE: 17" x 22" ■ QUANTITY: 1,000 per box

TUFFY NO. 399-00003

DESCRIPTION

Imprinted Paper Floor Mats



399-00003

WAFFLE PAPER **FLOOR MATS**

Mat designed for wet **applications** ■ Made from a very durable packing material • SIZE: 17" x 22"

■ QUANTITY: 500 per bundle

TUFFY NO. 399-00004

DESCRIPTION Waffle Paner Floor Mats



399-00004

PERSONALIZED PAPER FLOOR MATS

■ Either insert your logo where the footprints are or totally design a new layout ■ The stock is a high bulk 60 pound white sheet, size 17" x 22", with a one color imprint ■ Minimum order of 3,000 • Camera ready art must be supplied for all logos - one time artwork charge

TUFFY NO.

DESCRIPTION

399-00005

Personalized Paper Floor Mats

BLUE FOOTPRINT PAPER FLOOR MAT

■ Blue footprint image

Lightly coated, high quality paper ■ Printed with high quality UV ink • SIZE: 17" x 19" • QUANTITY: 500 per case - MADE IN THE USA

TUFFY NO.

DESCRIPTION

399-76955

Blue Footprint Paper Floor Mat

YOUR LOGO AND **CUSTOM TEXT**

399-00005



399-76955

METAL RING KEY TAG

- Save valuable time looking for customer keys
- Keys can be immediately identified with this inexpensive 2-1/2" x 1-3/8" manila reinforced tag
- Plenty of room for name and license plate number



399-00010

TUFFY NO.

DESCRIPTION

399-00010

Metal Ring Key Tag

PLASTIC ARROW KEY TAG

Unique one piece key tag that attaches easily to the key ring with a hole for hanging on a board • Packaged 40 perforated sheets with 25 tags each ■ 1000 per pack

TUFFY NO. DESCRIPTION

399-00011

Plastic Arrow Key Tag



TUFFY NO. MFG. NO. 601-00101

TL-101

DESCRIPTION

Tire Labels New-Used-Retread





Stud Guns, Studding Equipment

Stud Guns & Studding Equipment



UGIGRIP®, SELF-ADJUSTING CARBIDE TIRE STUD

 Delivers full-time traction, increases the safety, convenience and security

■ To order studs to best fit your customers' tire, use the TSMI number recommended by the tire manufacturer



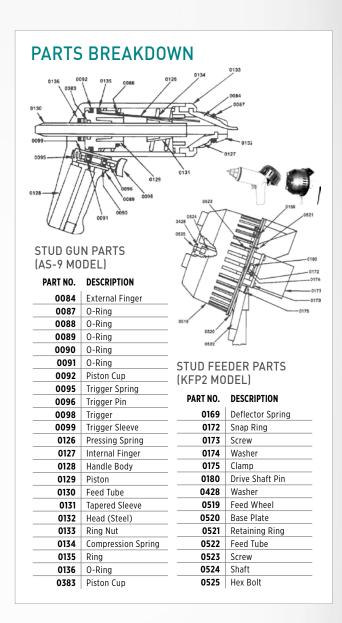
SINGLE FLANGE STUDS:

TSMI Size	11	12	13	15	169	17	19
Overall Length	.345"	.375"	.470"	.520"	.585"	.515"	.635"
Jacket Dia.	.197"	.197"	.197"	.197"	.197"	.197"	.250"
Bottom Dia.	.354"	354"	354"	354"	354"	354"	354"
Nearest 32" to Hole Depth	11/32"	12/32"	13/32"	15/32"	16/32"	17/32"	19/32"

STUDDING EQUIPMENT

■ Lightweight, reduces road wear ■ Steel 12SL, 13SL & 16SL meet requirements for Washington, Oregon & Idaho

TUFFY NO.	STUDDING GUN	USE WITH STUDS NUMBERED
458-00010	10G	TSMI-11-12-13-15-16-17
458-00011	10T	TSMI-19-21



STUD GUN REPAIR & CONVERSION KITS

TUFFY NO.	STUDDING GUN	USE WITH STUDS NUMBERED
458-03810	0381	Tire Stud Mini Repair Kit. INCLUDES: (3) 0084 External Fingers; (1) 0087 O-ring; (1) 0088 O-ring; (3) 0126 Pressing Springs
458-03820	0382	Tire Stud Gun Large Repair Kit. INCLUDES: (6) 0126 Pressing Spring; (3) 0084 External Fingers; (2) 0087 O-ring; (2) 0088 O-ring; (1) 0092 Piston Cup; (1) 0136 O-ring
458-00911	00911	Conversion Kit. Converts AS-9 Gun to AS-11 Truck Model. INCLUDES: (1) 0401 Truck Feed Tube; (1) 0400 Truck Stud Gun Head; (3) 0127 Truck Stud Gun Internal Finger





BALCRANK 3:1 TANK PACKAGE

INCLUDES:

- Panther 3:1 Pump
- Inlet hose
- Pressure Relief Kit
- FRL
- PGM-40 mechanical handle with flex extension
- Bung Adapter

TUFFY NO.	MFG. NO.	DESCRIPTION
322-32006	1132-006	3:1 Tank Package. INCLUDES: 1/2" x 30' Signature Series Hose Reel
329-11329	1132-009	3:1 Tank Package. INCLUDES: 1/2" x 50' Signature Series Hose Reel

BALCRANK 5:1 TANK PACKAGE

INCLUDES:

- Panther 5:1 Pump
- Inlet hose
- Pressure Relief Kit
- FRL
- PGM-40 mechanical handle with flex extension
- Bung Adapter

TUFFY NO.	MFG. NO.	DESCRIPTION
322-32007	1132-007	5:1 Tank Package. INCLUDES: 1/2" x 30' Signature Series Hose Reel
322-32010	1132-010	5:1 Tank Package. INCLUDES: 1/2" x 50' Signature Series Hose Reel



BALCRANK PGE-55 CONVERTIBLE ELECTRONIC CONTROL HANDLE

■ Heavy duty construction ■ Two outlet nozzle position (in-line or pistol grip) • Oval gears for optimum accuracy ■ Resettable batch totalizer; non-reset-table totalizer • Resettable third totalizer to track daily or weekly usage ■ Free-moving, ball bearing swivel ■ Up to 8 gallons per minute (bare handle)

■ Trigger guard included ■ Models available with automatic and semi-automatic tip

TUFFY NO.	MFG. NO.	TYPE	TIP
322-30054	3330-054	Rigid	Automatic
322-30055	3330-055	Flex	Automatic
322-30057	3330-057	Flex 90	Automatic
322-30058	3330-058	Bare	_
322-30059	3330-059	Straight*	Automatic
322-31014	3331-014	Straight	Semi-Automatic
322-31020	3331-020	Flex	Semi-Automatic
322-31012	3331-012	Bare	_
*Pistol Grip			

322-30054



BALCRANK PANTHER® 3:1 PUMPS

- Double acting, true pump ratio
- Balanced flow displacement
- Positive trip air valve prevents stalling • Heavy duty air motor with thick wall housing and long stroke design • Enlarged flow passages ■ High performance check valves ■ Smooth, quiet operation • Five year warranty, high value price point ■ Used for distribution to 500 Ft. and up to 3 reel simultaneous service - medium to high usage ■ Pumps available up to 50:1

DESCRIPTION TUFFY NO. MFG. NO. 322-20015 1130-015 Ralcrank

Panther[®] 3:1 Pump

322-20015







Oil System, Drains, Grease Guns



Drains & Grease Guns

USED OIL SYSTEM

When used with Balcrank's diaphragm pump 1120-013, this kit provides suction evacuation for the 4110-010 Spillguard Drain • INCLUDES: Wall bracket, air hose, suction hose and fluid hose with dry-break coupler



•	TUFFY NO.	MFG. NO.	DESCRIPTION
	322-41110	4110-010	Spillguard Drain
	324-11213	1120-013S	1" Diaphragm Pump
	329-11211	1121-011	1" Outfit Kit. INCLUDES: 1120-013 & 4140-015
-	329-11212	1121-012	KIT INCLUDES: 1120-019 (Diaphragm Pump), 4140-026 (Oil Kit)

ROUGHNECK II™ SERIES SELF **EVACUATING DRAINS**

- Drain used oil or antifreeze into the 23 gallon reservoir, then connect to low pressure air hose to evacuate oil or antifreeze into any bulk storage tank
- No pump required Features 19.25" bowl, quick height adjustment, sight gauge, patented automatic evacuation valve, regulated air inlet with safety valve, tank handle, large carriage wheels and durable powder coat finish
- Antifreeze drains painted with green powder coat



TUFFY NO.	MFG. NO.	DESCRIPTION
322-10022	4110-022	Used Oil Drain
322-10023	4110-023	Used Antifreeze Drain

GREASE GUNS

■ When used with Balcrank's diaphragm pump 1120-013, this kit provides suction evacuation for the 4110-010 Spillguard Drain • INCLUDES: Wall bracket, air hose, suction hose and fluid hose with dry-break coupler

TUFFY NO.	MFG. NO.	DESCRIPTION
323-52006	5200-006	Lever style Grease Gun
323-52007	5200-007	Pistol Style Grease Gun
323-52008	5200-008	Air Operated Grease Gun







Complete line



Oil Drains, Dunk Tank, Lube Tank

Waste Oil Drains

SUPER TRUCK DRAIN ON WHEELS

 Rugged heavy duty plastic tub for draining a large capacity crankcase

Resistant to corrosives found in oils • Holds
 60 quarts to the rim • Heavy duty casters fit into built-in factorers for maneuverability.

fasteners for maneuverability • Sturdy formed wire handle for easy moving • **OVERALL HEIGHT:** 10"; **WIDTH:** 24" I.D.; **LENGTH:** 43"

TUFFY NO. MFG. NO. DESCRIPTION
322-19122 | 19122 | Super Truck Drain on Wheels

TRANSMISSION DRAIN FUNNEL

■ 22" by 23" heavy duty plastic lift drain funnel

■ Extends the catch area of any lift drain ■ Funnel catches any loose parts ■ Prevents parts from falling through drain

TUFFY NO. MFG. NO. DESCRIPTION

322-17892 | 17892 | Transmission Drain Funnel

events

322-17892

322-19122

DUNK TANK

■ Heavy duty plastic tire and tube test tank ■ Features pyramid type ribs for extra support to prevent bowing ■ Handles passenger tire sizes to wide oval and light duty truck tires



1 -----

MULTI-DRAIN TUB

■ 30-quart, all purpose, heavy duty, plastic drain tub ■ For draining radiator, crankcase, transmission differential ■ Accommodate autos and trucks ■ Apron for washing and sorting parts

 TUFFY NO.
 MFG. NO.
 DESCRIPTION

 322-17922
 17922
 Multi-Drain Tub



322-19822

COLLECTION SPILL-PROOF RECOVERY DRAIN PAN

■ Heavy duty construction and an outstanding new concept for transfer of liquids ■ Holds 4-1/2 gallons ■ For auto, home and industry ■ Resistant to chemicals & solvents ■ Made of durable high-density polyethylene ■ 3 large openings lead liquid into 1" wide diameter spout for quick and easy pouring



TUFFY NO.	MFG. NO.	DESCRIPTION	
322-17942	17942	Black Drain Pan	
322-17952	17952	Green Drain Pan	

SINGLE WALL UL-142 CUBE LUBE TANK



TUFFY NO.	MFG. NO.	DIMENSIONS (H X W X D)	THICKNESS	APPROX. WEIGHT
322-00125	DW125	38"x32"x26"	12 Gauge	170 Lbs.
322-00200	DW200	36"x60"x22"	12 Gauge	220 Lbs.
322-00201	DW200V	60"x36"x22"	12 Gauge	220 Lbs.
322-00250	DW250	34"x60"x28"	12 Gauge	290 Lbs.
322-00251	DW250V	60"x34"x28"	12 Gauge	290 Lbs.
322-00300	DW300	38"x60"x31"	12 Gauge	325 Lbs.
322-00301	DW300V	60"x38"x31"	12 Gauge	325 Lbs.
322-00350	DW350V	60"x41"x31"	12 Gauge	350 Lbs.
322-00500	DW500	60"x60"x33"	12 Gauge	450 Lbs.
322-00650	DW650	60"x78"x33"	10 Gauge	730 Lbs.
322-00750	DW750	60"x90"x33"	10 Gauge	820 Lbs.
322-01000	DW1000	60"x118"x33"	10 Gauge	1,025 Lbs.





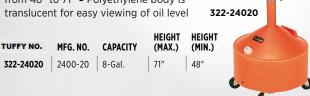
416 AUTO & FLEET SERVICE // LUBRICATION EQUIPMENT

Oil Drains, Containment Vessel, Drum Funnel

Waste Oil Drains (cont.)

8-GALLON OIL LIFT DRAIN

■ 8-gallon capacity ■ Spout for evacuation ■ Hand grips on bottom and top for ease in evacuation ■ Four 3-1/2" ball bearing wheels ■ Height adjusts from 48" to 71" ■ Polyethylene body is translucent for easy viewing of oil level



LOW BOY OIL DRAIN

■ Rolls under trucks or buses to drain oil or antifreeze with ease ■ Constructed of heavy duty polyethylene that will resist rust, dents, automotive fluids and other chemicals ■ Gravity drain valve is recessed to protect it from damage and a wire screen in the pan prevents foreign matter from entering into the reservoir

TUFFY NO.	MFG. NO.	CAPACITY	DESCRIPTION
322-24034	2400-34	17 Gallon	Low Boy Oil Drain
322-24037	2400-37	17 Gallon	Low Boy Oil Drain w/115V Evac

DOUBLE DRUM CONTAINMENT VESSEL

■ Perfect solution for storing your chemical drums ■ Drum pallets are designed so that hazardous spills can be safely contained in pallet basin, not on your floors or in the soil ■ Pallets hold two 55 gallon drums ■ Convenient forklift entry ■ Designed for in-plant use, not for transport



322-24016

322-24037

TUFFY NO. MFG. NO. 322-24016 SP1006A

DESCRIPTIONChemical Drum Storage Unit

18-GALLON OIL LIFT DRAIN

■ 18-gallon capacity ■ Four
3-1/2" ball bearing wheels ■ 3/4"
evacuation valve ■ Spout for
evacuation ■ Hand grips on
bottom and top ■ Height adjusts
from 48" to 71" ■ Polyethylene
body is translucent for easy
viewing of oil level ■ Oil Drain
Pump not included

322-24026

TUFFY NO.			(MAX.)	HEIGHT (MIN.)
322-24019	2400-19	18-Gal.	71"	48"
322-24026	2400-26	Oil Drain P	ump	



 Eliminates overspills while pouring • Large surface area permits drainage of multiple containers simultaneously

■ HIGHLY DURABLE: Will resist rust, dents and other chemicals and will give many years of trouble-free service ■ Fits all types of 55-gallon drums ■ Patented design ■ COLOR: yellow

322-24014

 TUFFY NO.
 MFG. NO.
 DESCRIPTION

 322-24014
 2400-14
 Drum Funnel



OIL LIFT CADDY

■ Unique new way to drain an oil or hydraulic fluid tank ■ 28-gallon capacity ■ Molded-in baffle for strength and durability ■ Rolls easily on pneumatic tires with nylon bearings ■ Designed for easy balance and movement

■ Orange polyethylene body is translucent for easy viewing of oil level ■ 18" diameter funnel height adjusts from 47" to 72"

■ Drains through 3/4" faucet

329-93249 Y NO. MFG. NO. DESCRIPTION

TUFFY NO. MFG. NO. 329-93249 932409IP

Oil Lift Caddy, 28-Gallon







LUBRICATION EQUIPMENT // AUTO & FLEET SERVICE 417

Measuring Containers, Radiator Fillers, Anti-Freeze Bibb, Oil Filter Crushers

Oil Accessories



Heavy duty helpers to handle the most demanding jobs ■ Large handle and wide base ■ 5-quart capacity



TUFFY NO. MFG. NO. DESCRIPTION CAPACITY 18110 Measuring Container | 5 Quarts 329-18110



TUFFY NO. MFG. NO. DESCRIPTION CAPACITY Black Plastic Radiator Filler 12 Quarts **329-00505** 6110-010



WATER/ANTI-FREEZE BIBB

■ Durable, full volume dispense nozzle for water, windshield wash and antifreeze ■ 1/4" NPT female inlet



TUFFY NO. DESCRIPTION MFG. NO. 329-18685 3340-014

Water/Anti-Freeze Bib

AIR OPERATED OIL FILTER CRUSHERS

■ Air/hydraulic operation for maximum crushing force

Unitized construction for easy maintenance

- Door channel prevents drips and leakage ■ Locator pins help center filter in the chamber
- Safety switch prevents operation when door is open
- Optional wall bracket and floor stands available
- Requires FRL-1 air filter/regulator/ lubricator (not included)



TUFFY NO.	MFG. NO.	DESCRIPTION	
322-10094	AFC100-94	Automotive 10-Ton Air Operated Oil Filter Crusher	
322-15094	HDC150-94	Heavy Duty Truck 15-Ton Air Operated Oil Filter Crusher	





322-10094



418 AUTO & FLEET SERVICE // SAFETY PRODUCTS

Face Protection, Hearing Protection, Safety & Traffic Control Products

Safety Products

EYE AND FACE PROTECTION



396-01318



396-31844



396-33641

TUFFY NO.	DESCRIPTION
396-01318	Headgear. Lightweight Thermoplastic. Snap-On Adjustable Suspension And Crown Strap. Spark Deflector
396-31844 Jackson Clear Visor. 12" x 8" x .04". Bound Aceta	
396-33461 Crews Tomahawk Glasses. Red, Blue, White. Clear Lens	
396-81095	Particulate Respirator. Adjustable Noseclip For Secure Fit and Secure Seal (Not Pictured)

HEARING PROTECTION



396-27231



396-27233



396-27521

TUFFY NO.	DESCRIPTION
396-27231	E-A-R Classic Plug. Pillow Pack. 200 per Box
396-27233	E-A-R Muff. Three Position Muff Can Be Worn Over The Head, Behind the Head Or Under The Chin
396-27521	Airsoft Earplug. With Vinyl Cord. 100/DS

SAFETY & TRAFFIC CONTROL PRODUCTS







396-66227

TUFFY NO.	DESCRIPTION
396-20100	Safety Vest. Orange Mesh Style Safety Vest with Reflective Strips
396-30000	Highway Warning Triangle Kit. Reflective And Easy To Set Up. Contains 3 Triangles In Plastic Case
396-66227	2-1/2 Lb. Fire Extinguisher w/ Wall Hook





SAFETY PRODUCTS // AUTO & FLEET SERVICE 419

First Aid, Driveway Signal & Hose, DOT Conspicuity Tape

FIRST AID PRODUCT



396-61316

TUFFY NO.	DESCRIPTION
396-30100	First Aid Kit, 10 Unit Kit. Meets AINSI Standards For Size And Color Coding. Red Tear Strip For Quick, Efficient Opening
396-61316	Healer Eyewash Station. W/2-16 Oz. Bottles

DRIVEWAY SIGNAL AND HOSE

■ Know when you have a customer at the pumps with this 6" diameter driveway signal bell • Completely self-contained unit makes installation easy

Each signal is manufactured to give you a signal that will perform under prolonged use



392-00805

TUFFY NO.	MFG. NO.	DESCRIPTION
392-00805	805	Driveway Signal - 110V 6″ Dia. Bell
392-00838	838	50' Coil of Driveway Signal Hose
392-00839	839	300' Coil of Driveway Signal Hose



DOT CONSPICUITY TAPE

■ Meets all Federal and State certifications ■ Micro prismatic technology ■ Thin and flexible ■ 10-year durability



TUFFY NO.	MFG. NO.	DESCRIPTION
396-62150	CT6R6W2150	2" x 150' (6" Red, 6" Silver)
396-72150	CT11R7W2150	2" x 150' (11" Red, 7" Silver)
396-82150	CTR2150	2" x 150' Solid Red
396-92150	CTW 2150	2" x 150' Solid Silver







420 AUTO & FLEET SERVICE // MECHANIC'S EQUIPMENT

Rubber Wheel Chock, OTR Wheel Chock, Urethane Wheel Chocks

Wheel Chocks

RUBBER WHEEL CHOCK

■ Durable rubber construction ■ Features an eye bolt for chain or rope attachment • Ribbed pyramid design • Either side of wheel chock can be positioned against the tire • Sold individually • WEIGHT: 10 Lbs. (4.5kg)



MFG. NO. DESCRIPTION TUFFY NO. 396-15300 15300 Rubber Wheel Chock

OTR WHEEL CHOCK

■ **DIMENSIONS:** 12" x 10" x 12" ■ Designed for heavy duty truck and mining equipment • 20" rope attached for convenience • NET WEIGHT: 27.5 lbs.



MFG. NO. DESCRIPTION TUFFY NO. **396-00102** TS102 OTR Wheel Chock

URETHANE WHEEL CHOCKS

■ SOLID LIGHTWEIGHT CONSTRUCTION ■ High impact urethane material • Non-conductive, no threat to puncture the tire • Durable, lightweight and easy to use ■ Extensively field tested



TUFFY NO.	MFG. NO.	TIRE SIZE	DIMENSIONS (LXWXH)	WEIGHT
396-15336	15336	35" to 55" (90 cm to 140 cm)	13.3" x 8.6" x 7.8" (34 cm x 22 cm x 20 cm)	7.7 lbs. (3.5 kg)
396-15337 15337 47" to 86" (120 cm to 220 cm)			18" x 12" x 9" (47.5 cm x 30.5 cm x 22.5 cm)	13 lbs. (6 kg)
396-15338	15338	70" to 118" (180 cm to 300 cm)	22.5" x 13" x 14" (57 cm x 34 cm x 35.5 cm)	19.8 lbs. (9 kg)
		110" to 165" (280 cm to 420 cm)	26.7" x 13" x 14" (68 cm x 33.7 cm x 35.5 cm)	30.86 lbs. (14 kg)
396-15342	15342	86" to 137.8" (220 cm to 350 cm)	24" x 13.5" x 12" (62.1 cm x 34.3 cm x 32.3 cm)	24.3 lbs. (11 kg)
396-15353	15353	47" to 70" (120 cm to 180 cm)	13.38" x 9.84" x 7.8" (34 cm x 25 cm x 22.5 cm)	13.66 lbs. (6.2 kg)







Rubber Lift Pads, Rubber Blocks

Rubber Blocks & Lift Pads

RUBBER LIFT PAD (5" ROUND)

RUBBER PAD DIMENSIONS:

5" round • Kit of four rubber pads - Replacement pads for Nussbaum lifts

TUFFY NO. MFG. NO. **309-00003** JOK03M

DESCRIPTION Rubber Lift

Pad - 5" Round 309-00003



RUBBER LIFT PAD (3.25" X 4")

RUBBER PAD DIMENSIONS:

3.25" x 4" ■ Kit of four rubber pads - Replacement pads for Rotary SPO10, SPO12 lifts

TUFFY NO. 309-00022

MFG. NO. DESCRIPTION

Rubber Lift

JOK22D Pad - 3.25" x 4"



RUBBER LIFT PAD (4" X 5")

RUBBER PAD DIMENSIONS:

4" x 5" ■ Kit of four rubber pads ■ Replacement pads for Ammco, Ben Pearson lifts

TUFFY NO. MFG. NO. 309-00005

JOK05M

DESCRIPTION Rubber Lift Pad - 4" x 5"



RUBBER LIFT PAD (5.25" ROUND)

■ RUBBER PAD DIMENSIONS:

5.25" round ■ Kit of four rubber pads ■ Replacement pads for Challenger CL10, Quality lifts

TUFFY NO. MFG. NO.

309-00014 J0K140



RUBBER LIFT PAD (5" X 5")

■ RUBBER PAD DIMENSIONS:

5" x 5" ■ Kit of four rubber pads - Replacement pads for Forward, Worth, American, Gemini, Grand, Tuxedo, Eagle, Whip lifts

TUFFY NO. MFG. NO.

309-00007 JOK07M Rubber Lift Pad - 5" x 5"



RUBBER BLOCK 1.5"

■ RUBBER BLOCK **DIMENSIONS:** 6" x 4"

■ Kit of four 1.5" rubber blocks ■ Spacer blocks for Rotary Airjacks and all Mid-Rise pad lifts

TUFFY NO. 309-00011

MFG. NO. JORB-1

DESCRIPTION Rubber Block 1.5"



RUBBER LIFT PAD [4" X 4"]

■ RUBBER PAD DIMENSIONS:

4" x 4" ■ Kit of four rubber pads - Replacement pads for Challenger CL9 and CL10 lifts

TUFFY NO. MFG. NO. 309-00009

DESCRIPTION J0K090

Rubber Lift Pad - 4" x 4"



RUBBER BLOCK 3"

 RUBBER BLOCK **DIMENSIONS:** 6" x 4"

■ Kit of four 3" rubber blocks ■ Spacer blocks for Rotary Airjacks and all Mid-Rise pad lifts

TUFFY NO. MFG. NO.

309-00009 J0K090









422 AUTO & FLEET SERVICE // MECHANIC'S EQUIPMENT

Nitrile Gloves, Miscellaneous Hand Protective Gloves

Mechanic's Gloves

NITRILE GLOVES

- For industrial and automotive applications
- Powder-free THICKNESS: 6 mil
- Thick material for extra comfort and elasticity • QUANTITY: 100 per box, 10 boxes per case

TUFFY NO.	MFG. NO.	DESCRIPTION
396-00101	BLK-S	Black Nitrile Glove (Small)
396-01102	BLK-M	Black Nitrile Glove (Medium)
396-00103	BLK-L	Black Nitrile Glove (Large)
396-00104	BLK-XL	Black Nitrile Glove (XL)
396-00105	BLK-XXL	Black Nitrile Glove (XXL)
396-00201	BLU-S	Blue Nitrile Glove (Small)
396-00202	BLU-M	Blue Nitrile Glove (Medium)
396-00203	BLU-L	Blue Nitrile Glove (Large)
396-00204	BLU-XL	Blue Nitrile Glove (XL)
396-00205	BLU-XXL	Blue Nitrile Glove (XXL)

MISCELLANEOUS HAND PROTECTIVE GLOVES



TUFFY NO.	DESCRIPTION			
396-06780	Wet Grip Neoprene Glove. Protects Against Acids,Caustics, Oils, Greases And Many Solvents. 5-Piece Flannel Liner			
396-40314	Hot Mill Glove. Gauntlet, Domestic			
396-40315	Hot Mill Glove. Gauntlet Starched Cuff with Rayon Lining			
396-40317	Power Grip with Latex Premium Grip			
396-55220	Leather Palm Glove with Safety Cuff, Elastic			

NITRILE **PROTECTIVE GLOVES**

TUFFY NO.

DESCRIPTION

396-02004 Large Nitrile Pro Gloves



396-02004



TIRE BUDDY GLOVES

■ High-abrasion resistant palm ■ EVA foam padding in lower portion of palm to reduce fatigue & injuries ■ Tough Spandex top material ■ Open elastic cuff allows for easy access



5 09	

TUFFY NO.	MFG. NO.	DESCRIPTION
396-10309	103-09	Medium Tire Buddy Gloves
396-10310	103-10	Large Tire Buddy Gloves
396-10311	103-11	XLarge Tire Buddy Gloves
396-10312	103-12	XXLarge Tire Buddy Gloves

RINGERS NITRILE **DIPPED GLOVES**

- Ergonomically pre-curved
- Nitrile dipped breatheable shell • wet &

013-11

TUFFY

396-01

396-01

396-01311

Sup	erior grip surfaces		
NO.	MFG. NO.	DESCRIPTION	396-01309
1309	013-09	Medium Nitrile Dipped Gloves	
1310	013-10	Large Nitrile Dipped Gloves	

XLarge Nitrile Dipped Gloves

BLACK RAVEN POWDER FREE NITRILE GLOVES

- Powder-free nitrile No natural rubber latex proteins • Disposable
- Testured grip for superior holding
- 6 mil. thickness allows for high-resistance to puncture & abrasion • 100 gloves per box

to panotan			
TUFFY NO.	MFG. NO.	DESCRIPTION	396-66516
396-66516	66516	Small Black Raven Nitrile Gloves	
396-66517	66517	Medium Black Raven Nitrile Gloves	
396-66518	66518	Large Black Raven Nitrile Gloves	
396-66519	66519	XLarge Black Raven Nitrile Gloves	
396-66520	66520	XXLarge Black Raven Nitrile Glove	S



