

AVON *TYRES*



PRODUCT CATALOG | FITMENT GUIDE

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Important Note:

While great care has been made to ensure the data contained in this catalog is accurate and up to date, Avon Tyres can not accept any responsibility for any errors or omissions contained within. We reserve the right to alter specifications at any time and without prior notice. This issue supersedes all previous databooks/fitment guides. Due to the ever changing nature of fitment guides, we strongly recommend checking our website for the most up to date information at www.AvonMoto.com.

3D Ultra Sport

- Outstanding handling characteristics
- Large footprint at extreme lean angles
- High performance single and multi-compound Super Rich Silica (SRS) treads enhance wet grip
- Ideal for high performance bikes
- 3D siping with interlocking three dimensional points to improve stability and grip, limit tread flex, and allow the tire to warm up quickly



Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim Min-Max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
3D Ultra Sport AV79 Front									
90000001353	4520012	120/60ZR17	(55W)	MT3.50	3.50 - 3.75	117 / 4.7	583 / 22.9	3.8	568 / 909
90000001354	4520013	120/70ZR17	(58W)	MT3.50	3.50 - 3.75	119 / 4.7	600 / 23.6	3.8	552 / 883
90000001355	4520014	130/70ZR16	(61W)	MT3.50	3.50 - 4.00	127 / 5.2	588 / 23.1	3.8	563 / 901
3D Ultra Sport AV80 Rear									
90000001356	4530011	150/60ZR17	(66W)	MT4.25	4.00 - 4.50	157 / 6.2	615 / 24.2	5.2	554 / 886
90000001357	4530012	160/60ZR17	(69W)	MT4.50	4.25 - 5.00	162 / 6.4	628 / 24.7	5.2	527 / 844
90000001358	4530014	180/55ZR17	(73W)	MT5.50	5.50 - 6.00	179 / 7.0	637 / 25.1	5.2	520 / 832
90000001359	4530015	190/50ZR17	(73W)	MT6.00	5.50 - 6.00	192 / 7.6	622 / 24.5	5.2	532 / 852
90000001360	4530016	190/55ZR17	(75W)	MT6.00	5.50 - 6.00	190 / 7.5	649 / 25.6	5.2	510 / 816
90000001361	4530017	200/50ZR17	(75W)	MT6.25	6.00 - 6.50	202 / 8.0	632 / 24.9	6.0	524 / 838

FREE
Road Hazard
Warranty*

* See page 49 for details

3D siping: Interlocking three dimensional points hidden in the sipes to improve stability and grip, limit tread flex and allow the tire to warm up quickly.



Storm 3D X-M

- High performance plus extended mileage
- The X-M version will deliver 15%-20% extra mileage compared to the Storm 2 Ultra
- Interlocking three dimensional points hidden in the sipes to improve stability and grip, limit tread flex and allow the tire to warm up quickly (3D Sipes)
- High performance single and multi-compound super rich silica tread enhances wet grip (SRS)
- Superb handling and stability characteristics
- Tri-compound Extrusion (TE) on rear tires
- Typical fitments: Suzuki Hayabusa, BMW K1300GT, Honda VFR 1200, Kawasaki GTR1400, Yamaha FJR1300



Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Storm 3D X-M AV65 Front									
new 90000028471	4210018	100/90ZR18	(56W)	MT2.50	2.50 - 2.75	107 / 4.2	636 / 25.0	4.0	521 / 833
90000020784	4210012	110/70ZR17	(54W)	MT3.00	3.00 - 3.50	108 / 4.3	593 / 23.3	4.0	555 / 888
90000020785	4210013	110/80ZR18	(58W)	MT2.50	2.50 - 3.00	109 / 4.3	631 / 24.8	4.0	523 / 837
90000020788	4210017	110/80R19	59V	MT2.50	2.50 - 3.00	109 / 4.3	664 / 26.1	4.0	499 / 798
90000020786	4210014	120/60ZR17	(55W)	MT3.50	3.50 - 3.75	117 / 4.6	580 / 22.8	4.0	571 / 913
90000020110	4210011	120/70ZR17	(58W)	MT3.50	3.50 - 3.75	118 / 4.6	605 / 23.8	4.0	546 / 874
90000020787	4210015	120/70ZR18	(59W)	MT3.50	3.50 - 3.75	119 / 4.7	625 / 24.6	4.0	527 / 843
Storm 3D X-M AV66 Rear									
90000020744	4220013	150/70ZR17	(69W)	MT4.25	4.00 - 4.50	153 / 6.0	643 / 25.3	8.0	515 / 824
90000020762	4220014	150/80ZR16	(71W)	MT3.50	3.50 - 4.25	152 / 6.0	646 / 25.4	8.0	513 / 820
90000020497	4220015	160/60ZR17	(69W)	MT4.50	4.25 - 5.00	164 / 6.5	629 / 24.8	8.0	526 / 842
90000020498	4220016	160/60ZR18	(70W)	MT4.50	4.25 - 5.00	168 / 6.6	649 / 25.6	8.0	510 / 816
90000020499	4220017	160/70R17*	79V	MT4.50	4.25 - 5.00	166 / 6.5	656 / 25.8	8.0	505 / 808
90000020780	4220018	170/60ZR17	(72W)	MT4.50	4.50 - 5.50	170 / 6.7	635 / 25.0	8.0	521 / 834
90000020111	4220011	180/55ZR17	(73W)	MT5.50	5.50 - 6.00	188 / 7.4	629 / 24.8	8.0	524 / 838
90000020112	4220012	190/50ZR17	(73W)	MT6.00	5.50 - 6.00	195 / 7.7	626 / 24.6	8.0	529 / 846
90000020781	4220019	190/55ZR17	(75W)	MT6.00	5.50 - 6.00	190 / 7.5	651 / 25.6	8.0	509 / 814
90000020782	4220110	200/50ZR17	(75W)	MT6.25	6.00 - 6.50	203 / 8.0	630 / 24.8	8.0	524 / 838

FREE
Road Hazard
Warranty*

* See page 49 for details

15,000
Mile Warranty*
(24,000 km)

* See page 48 for details

*Reinforced



RoadRider

- Large contact patch for excellent grip at all lean angles
- Comprehensive range of sizes – from modern to more traditional
- Performance upgrade for classic and vintage motorcycles



FREE
Road Hazard
Warranty*

* See page 49 for details

Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Roadrider AM26 Front									
90000000660	2268813	90/90-19	52V	MT2.15	1.85 - 2.50	99 / 3.9	647 / 25.5	5.0	512 / 819
90000000657	2268113	90/90-21	54V	MT2.15	1.85 - 2.50	98 / 3.9	698 / 27.5	5.0	474 / 759
90000000652	2260213	100/80-17	52V	MT2.50	2.15 - 2.75	101 / 4.0	595 / 23.4	5.0	557 / 890
90000000653	2265213	110/70V17	(54V)	MT3.00	2.50 - 3.50	108 / 4.3	593 / 23.3	5.0	558 / 893
90000000654	2265513	110/80V17	(57V)	MT2.50	2.15 - 3.00	112 / 4.4	614 / 24.2	5.0	539 / 863
90000000658	2268213	110/90V16	(59V)	MT2.50	2.15 - 3.00	117 / 4.6	603 / 23.7		549 / 879
90000000655	2266113	120/70V17	(58V)	MT3.50	2.75 - 3.75	120 / 4.7	607 / 23.9	5.0	546 / 873
Roadrider AM26 Rear									
90000000671	2276813	4.00-18	64V	MT2.50	2.15 - 3.00	116 / 4.6	671 / 26.4	7.5	493 / 790
90000000676	2279513	120/80-18	62V	MT2.75	2.50 - 3.00	120 / 4.7	652 / 25.7	7.5	508 / 813
90000000668	2276013	120/90-18	65V	MT2.75	2.50 - 3.00	129 / 5.1	675 / 26.6	7.5	491 / 785
90000000679	2279913	130/70-17	62V	MT3.50	3.00 - 4.00	130 / 5.1	625 / 24.6	7.5	530 / 848
90000000670	2276613	130/70V18	(63V)	MT3.50	3.00 - 4.00	133 / 5.2	649 / 25.6	7.5	510 / 816
90000000667	2275913	130/80-17	65V	MT3.00	2.50 - 3.50	136 / 5.4	645 / 25.4	7.5	513 / 821
90000000678	2279813	130/80V18	(66V)	MT2.75	2.50 - 3.50	137 / 5.4	672 / 26.5	7.5	493 / 788
90000000666	2275713	130/90-17	68V	MT3.50	2.50 - 3.50	140 / 5.5	671 / 26.4	7.5	493 / 790
90000000673	2277613	140/70-17	66V	MT3.75	3.50 - 4.50	140 / 5.5	641 / 25.2	7.5	517 / 827
90000000677	2279713	140/70V18	(67V)	MT3.75	3.50 - 4.50	142 / 5.6	666 / 26.2	7.5	497 / 796
90000000665	2275113	150/70V17	(69V)	MT4.25	3.50 - 4.50	156 / 6.1	656 / 25.8	7.5	505 / 808
90000000669	2276513	150/70V18	(70V)	MT4.25	3.50 - 4.50	154 / 6.1	679 / 26.7	7.5	488 / 780
90000000672	2277413	150/80V16	(71V)	MT3.50	3.00 - 4.25	161 / 6.3	655 / 25.8	7.5	506 / 809
90000000662	2270011	160/80-15	74V	MT3.75	3.00 - 4.50	162 / 6.4	637 / 25.1	7.5	520 / 832
90000000663	2270313	MT90-16*	(74V)	3.00D	2.50 - 3.50	137 / 5.4	646 / 25.4	7.5	513 / 820
Roadrider AM26 Universal									
90000000656	2267513	3.25-19	54V	MT2.15	1.85 - 2.50	98 / 3.9	664 / 26.1	5.0	499 / 798
90000000661	2269913	90/90-18	51V	MT2.15	1.85 - 2.50	97 / 3.8	619 / 24.4	5.0	535 / 856
90000000680	2283013	100/90-18	56V	MT2.50	2.15 - 2.75	108 / 4.3	642 / 25.3	5.6	516 / 825
90000000683	2289013	100/90-19	57V	MT2.50	2.15 - 2.75	109 / 4.3	671 / 26.4	5.6	493 / 790
90000000684	2289413	110/80V18	(58V)	MT2.50	2.15 - 3.00	111 / 4.4	640 / 25.2	5.6	517 / 828
90000000681	2287013	110/90V18	(61V)	MT2.50	2.15 - 3.00	116 / 4.6	663 / 26.1	5.6	499 / 799
90000000682	2288413	120/80V16	(60V)	MT2.75	2.50 - 3.00	126 / 5.0	601 / 23.7	5.6	551 / 882
90000000664	2274813	120/80-17	61V	MT2.75	2.50 - 3.00	120 / 4.7	629 / 24.8	7.5	526 / 842
90000000674	2278613	120/90-17	64V	MT2.75	2.50 - 3.00	128 / 5.0	649 / 25.6	7.5	510 / 816
90000000675	2279213	140/80V17	(69V)	MT3.50	2.75 - 3.75	143 / 5.6	665 / 26.2	7.5	498 / 797

*MT90-16 equivalent to 130/90-16 | *Reinforced



StreetRunner

- Specially designed for smaller CC commuter bikes
- Superb tire life and all weather grip
- Impressive handling characteristics
- Latest technology in pattern design



FREE
Road Hazard
Warranty*

* See page 49 for details

Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
StreetRunner AV83 Front									
90000024540	8180011	2.75-18**	48S	MT1.85	1.40 - 1.85	78 / 3.1	614 / 24.2	4.0	539 / 863
90000024541	8180012	80/100-17**	53S	MT1.85	1.60 - 2.15	80 / 3.1	590 / 23.2	4.0	561 / 898
StreetRunner AV83 Rear									
90000024542	8180013	100/90-17	55S	MT2.50	2.15 - 2.75	100 / 3.9	610 / 24.0	5.0	543 / 869
90000024543	8180014	130/70-17	62S	MT3.50	3.00 - 4.00	129 / 5.1	611 / 24.1	5.0	542 / 867
StreetRunner AV83 Universal									
90000024545	8180016	2.50-17**	43S	MT1.50	1.35 - 1.60	65 / 2.6	567 / 22.3	5.0	584 / 934
90000024546	8180017	2.75-17**	47S	MT1.85	1.40 - 1.85	76 / 3	586 / 23.1	5.0	565 / 904
90000024547	8180018	100/80-17	52S	MT2.50	2.15 - 2.75	100 / 3.9	592 / 23.3	5.0	559 / 895
90000024548	8180019	3.00-18	47S	MT1.85	1.60 - 2.15	83 / 3.3	626 / 24.6	5.0	529 / 846
90000024544	8180015	90/90-18	51S	MT2.15	1.85 - 2.50	89 / 3.5	620 / 24.4	5.0	534 / 855

StreetRunner manufactured outside the UK



Cobra

- Aimed at the power cruiser/touring/custom market
- Incorporates sports tire technology for nimble handling
- Incredible stability and longevity – perfect for touring
- Extra wide sizes for custom bikes
- Excellent durable compound for increased mileage



FREE Road Hazard Warranty*
15,000 Mile Warranty*
 (24,000 km)

* See page 49 for details * See page 48 for details



Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim Min-Max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Cobra AV71 Front									
90000001172	4710018	MH90-21*	56V	MT1.85	1.60 - 2.15	83 / 3.3	688 / 27.1	5.2	479 / 766
90000001364	4710213	MT90B16*	74H	3.00D	2.50 - 3.50	136 / 5.4	638 / 25.1	5.2	523 / 837
90000021647	2710112	80/90-21	48H	MT1.85	1.60 - 2.15	83 / 3.3	688 / 27.1	5.2	479 / 766
90000021648	2710113	90/90-21	54H	MT2.15	1.85 - 2.50	94 / 3.7	701 / 27.6	5.2	468 / 749
new 90000027690	2710213	100/90-19	57V	MT2.50	2.15 - 2.75	109 / 4.3	662 / 26.1	5.2	500 / 800
90000021643	2710018	110/90-19	62H	MT2.50	2.15 - 3.00	119 / 4.7	682 / 26.9	5.2	487 / 779
90000021644	2710019	120/90-18*	71H	MT2.75	2.50 - 3.00	129 / 5.1	674 / 26.5	5.2	496 / 794
90000001168	4710013	120/70ZR19 (60W)	MT3.50	3.00 - 3.75	123 / 4.8	649 / 25.6	4.7	523 / 837	
90000000746	2710097	120/70-21*	68V	MT3.50	2.75 - 3.75	120 / 4.7	709 / 27.9	4.8	467 / 747
90000001173	4710019	130/80B17	65H	MT3.00	2.50 - 3.50	130 / 5.1	638 / 25.1	4.8	520 / 832
90000001167	4710012	130/70R18	63H	MT3.50	3.50 - 4.00	128 / 5.0	647 / 25.5	4.7	517 / 827
90000001174	4710110	130/70R18	63V	MT3.50	3.50 - 4.00	128 / 5.0	647 / 25.5	4.7	517 / 827
90000021645	2710110	130/70B18*	69H	MT3.50	3.00 - 4.00	130 / 5.1	647 / 25.5	4.7	513 / 821
90000001421	4710111	140/75R17	67V	MT3.50	3.50 - 4.25	141 / 5.6	644 / 25.4	4.8	518 / 823
90000021646	2710111	150/80-16	71H	MT3.50	3.00 - 4.25	157 / 6.2	637 / 25.1	5.2	525 / 840
90000001165	4710010	150/80R16	71V	MT3.50	3.50 - 4.25	149 / 5.9	645 / 25.4	4.7	517 / 827
90000001166	4710011	150/80R17	72H	MT3.50	3.50 - 4.25	150 / 5.9	672 / 26.5	4.7	496 / 794
90000001171	4710016	150/80R17	72V	MT3.50	3.50 - 4.25	150 / 5.9	672 / 26.5	4.7	496 / 794

Cobra AV72 Rear									
90000001380	4700213	MT90B16*	74H	3.00D	2.50 - 3.50	133 / 5.2	638 / 25.1	8.7	522 / 835
90000021760	2700012	140/90-15*	76H	MT3.50	2.75 - 3.75	149 / 5.9	633 / 24.9	8.7	530 / 848
90000001386	4700216	140/90B16*	77H	MT3.50	2.75 - 3.75	143 / 5.6	649 / 25.6	8.7	518 / 829
90000021762	2700014	150/90B15*	80H	MT3.50	3.00 - 4.25	159 / 6.3	645 / 25.4	8.7	523 / 837
90000001432	4700218	150/80B16*	77V	MT3.50	3.00 - 4.25	157 / 6.2	640 / 25.2	7.2	518 / 829
90000026179	4700117	150/80R16	71V	MT3.50	3.00 - 4.25	152 / 6.0	646 / 25.4	8.0	513 / 820
90000021761	2700013	150/70B18*	76V	MT4.25	3.50 - 4.50	148 / 5.8	665 / 26.2	5.7	498 / 797
90000021763	2700015	160/80B16*	81H	MT4.00	3.50 - 4.50	167 / 6.6	665 / 26.2	8.7	505 / 808
90000021764	2700016	170/80B15*	83H	MT4.00	3.50 - 4.50	176 / 6.9	659 / 25.9	8.7	512 / 819
90000001435	4700110	170/70R16	75H	MT4.50	4.50 - 5.00	170 / 6.7	645 / 25.4	8.2	519 / 830
90000001418	4700112	180/60R16*	80H	MT5.00	5.00 - 5.50	182 / 7.2	630 / 24.8	8.4	522 / 835
90000001164	4700022	180/65B16*	81H	MT5.00	4.25 - 5.50	185 / 7.3	635 / 25.0	8.3	515 / 824
90000001152	4700010	180/70R16	77H	MT5.00	5.00 - 5.50	182 / 7.2	656 / 25.8	8.5	510 / 816
90000001156	4700014	180/55ZR18 (74W)	MT5.50	5.50 - 6.00	184 / 7.2	655 / 25.8	6.6	514 / 822	
90000001436	4700111	190/60R17	78H	MT5.00	5.00 - 6.00	190 / 7.5	663 / 26.1	6.8	497 / 795
90000021765	2700017	200/70-15	82H	MT5.50	4.75 - 6.25	211 / 8.3	665 / 26.2	7.7	505 / 808
90000001154	4700012	200/60VR16 (79V)	MT5.50	5.50 - 6.25	196 / 7.7	649 / 25.6	7.0	519 / 830	
90000001155	4700013	200/55R17	78V	MT6.25	6.00 - 6.50	198 / 7.8	658 / 25.9	6.8	513 / 820
90000001157	4700015	200/55VR18 (79V)	MT6.25	6.00 - 6.50	198 / 7.8	679 / 26.7	6.8	488 / 780	
90000001163	4700021	240/50R16	84V	MT7.50	7.00 - 8.00	237 / 9.3	649 / 25.6	7.2	509 / 814
90000001161	4700019	240/40VR18 (79V)	MT8.50	8.00 - 9.00	238 / 9.4	648 / 25.5	9.2	509 / 814	
90000001158	4700016	250/40VR18 (81V)	MT9.00	8.50 - 9.50	251 / 9.9	655 / 25.8	6.6	514 / 822	
90000001160	4700018	280/40VR20**	(89V)	MT10.0	9.50 - 10.50	281 / 11.1	732 / 28.8	6.5	458 / 733
90000001159	4700017	300/35VR18 (87V)	MT10.5	10.00 - 11.00	300 / 11.8	664 / 26.1	6.5	497 / 795	

Cobra AV71 Universal									
90000001169	4710014	130/60R23	65V	MT3.50	3.50 - 4.00	124 / 4.9	744 / 29.3	4.8	442 / 707

*Reinforced | **Special production only | MT90B16 equiv. to 130/90B16 | 140/90B16 equiv. to MU85B16

Cobra White Wall

- Aimed at the power cruiser/touring/custom market
- Incorporates sports tire technology for nimble handling
- Incredible stability and longevity – perfect for touring
- Excellent durable compound for increased mileage
- White wall tire designed for the Thunderbird LT – 150/80R16 71V front and 180/70R16 77V rear



Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim Min-Max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Cobra AV71 Front									
90000001417	4710210	MH90-21*	56V	MT1.85	1.60 - 2.15	83 / 3.3	688 / 27.1	5.2	479 / 766
90000001368	4710215	MT90B16*	74H	3.00D	2.50 - 3.50	136 / 5.4	638 / 25.1	5.2	523 / 837
90000001342	4710212	100/90-19	57H	MT2.50	2.15 - 2.75	109 / 4.3	662 / 26.1	5.2	500 / 800
90000021649	2710114	120/70-21*	68V	MT3.50	2.75 - 3.75	120 / 4.7	709 / 27.9	4.8	467 / 747
90000021483	4710112	150/80R16†	71V	MT3.50	3.50 - 4.25	149 / 5.9	645 / 25.4	4.7	517 / 827
Cobra AV72 Rear									
90000001384	4700215	MT90B16*	74H	3.00D	2.50 - 3.50	133 / 5.2	638 / 25.1	8.7	522 / 835
90000001430	4700217	140/90B16*	77H	MT3.50	2.75 - 3.75	143 / 5.6	649 / 25.6	8.7	518 / 829
90000001433	4700219	150/80B16*	77V	MT3.50	3.00 - 4.25	157 / 6.2	640 / 25.2	7.2	518 / 829
90000026210	4700118	150/80R16	71V	MT3.50	3.00 - 4.25	154 / 6.1	646 / 25.4	8.0	513 / 820
90000021482	4700114	180/70R16†	77V	MT5.00	5.00 - 5.50	182 / 7.2	656 / 25.8	8.5	510 / 816

*Reinforced | †Triumph OEM tire

MT90B16 equivalent to 130/90B16 | 140/90B16 equivalent to MU85B16

FREE
Road Hazard
Warranty*

* See page 49 for details

15,000
Mile Warranty*
(24,000 km)

* See page 48 for details

Cobra Trike

- Specifically designed for the front of trikes
- Flatter profile to resist the scrubbing off effect normally seen on front tires
- Bigger blocks of rubber to resist irregular wear
- Sidewall has "Trike" emblazoned on it to differentiate from regular motorcycle tires
- Special construction to deal with heavy loads



Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim Min-Max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Cobra AV71 Front									
90000025025	2110011	MT90B16*	74H	3.00D	2.50 - 3.50	133 / 5.2	638 / 25.1	8.7	522 / 835
90000020646	4110011	130/70R18	63V	MT3.50	3.50 - 4.00	128 / 5.0	647 / 25.5	4.7	517 / 827

* Reinforced | MT90B16 equivalent to 130/90B16

FREE
Road Hazard
Warranty*

* See page 49 for details

15,000
Mile Warranty*
(24,000 km)

* See page 48 for details

Venom-R

- Sizes to fit custom bikes
- Good stability in corners
- Aggressive look



FREE
Road Hazard
Warranty*

* See page 49 for details

Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Venom-R AM42 Rear									
90000001214	4953913	180/55R18	74V	MT5.50	5.50 - 6.00	177 / 7.0	662 / 26.1	7.0	500 / 800
90000001215	4955413	330/30R17	87V	MT12.00	11.00 - 12.25	330 / 12.9	634 / 25.0	6.5	522 / 836



TrailRider



- New Super Rich Silica Compound using the very latest compounding technology to enhance wet grip
- Multi-compound treads on radial rears to enhance mileage and grip
- Interlocking three dimensional points hidden in the sipes to improve stability and grip, limit tread flex and allow the tire to warm up quickly – 3D SIPES (radial tires)
- High tech carcass construction and next generation compounds deliver superb grip and handling
- On road oriented



FREE
Road Hazard
Warranty*

* See page 49 for details

Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
TrailRider AV53 Front									
90000023891	2230011	80/90-21	48S	MT1.85	1.60 - 2.15	84 / 3.3	693 / 27.3	5.6	476 / 762
90000023890	2230012	90/90-21*	54V	MT2.15	1.85 - 2.50	92 / 3.6	706 / 27.8	5.2	468 / 749
90000023886	2230013	100/90-19	57H	MT2.50	2.15 - 2.75	105 / 4.1	666 / 26.2	5.2	497 / 795
90000023887	4230011	110/80R19	59V	MT2.50	2.50 - 3.00	109 / 4.3	664 / 26.1	5.2	499 / 798
90000023889	4230013	120/70ZR17	(58W)	MT3.50	3.50 - 3.75	121 / 4.8	603 / 23.7	5.2	553 / 885
90000027045	4230014	120/70ZR19	(60W)	MT3.50	3.00 - 3.75	121 / 4.8	653 / 25.7	5.2	507 / 811
TrailRider AV54 Rear									
90000023892	2240011	110/80-18	58S	MT2.50	2.15 - 3.00	115 / 4.5	643 / 25.3	10.5	517 / 827
90000023894	2240013	120/90-17	64S	MT2.75	2.50 - 3.00	131 / 5.2	650 / 25.6	10.5	512 / 819
90000023893	2240012	120/80-18	62S	MT2.75	2.50 - 3.00	121 / 4.9	662 / 26.2	10.5	497 / 795
90000023895	2240014	130/80-17	65H	MT3.00	2.50 - 3.50	138 / 5.4	654 / 25.7	10.5	512 / 819
90000023896	4240411	130/80R17	65H	MT3.00	3.00 - 3.50	133 / 5.2	643 / 25.3	8.0	517 / 827
90000023897	2240015	140/80-18	70S	MT3.50	3.50 - 3.75	146 / 5.7	686 / 27.0	8.0	483 / 772
90000023898	4240412	140/80R17	69V	MT3.50	3.50 - 3.75	144 / 5.7	652 / 25.7	8.0	510 / 816
90000023899	4240413	150/60R17	66H	MT4.25	4.00 - 4.50	148 / 5.8	614 / 24.2	8.0	539 / 862
90000023900	4240414	150/70R17	69V	MT4.25	4.00 - 4.50	153 / 6	640 / 25.2	8.0	520 / 832
90000023901	4240415	160/60ZR17	(69W)	MT4.50	4.25 - 5.00	160 / 6.3	623 / 24.5	8.0	532 / 851
90000027046	4240419	170/60ZR17	(72W)	MT4.50	4.50 - 5.50	170 / 6.7	635 / 25.0	8.0	521 / 834
90000023903	4240417	180/55ZR17	(73W)	MT5.50	5.50 - 6.00	188 / 7.4	629 / 24.8	8.0	524 / 838

*Replaces 3.00-21



new

TrekRider

- 50% on-road, 50% off road
- Great balance between on and off road performance
- Versatile construction for off road capability
- Specially formulated compound for multi-terrain



FREE
Road Hazard
Warranty*

* See page 49 for details

Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
TrekRider AV84 Front									
90000028155	2230014	90/90-21	54T	MT2.15	1.85 - 2.50	92 / 3.6	706 / 27.8	6.0	469 / 750
90000028156	2230015	110/80-19	59T	MT2.50	2.15 - 3.00	114 / 4.5	665 / 26.2	6.0	498 / 797
TrekRider AV85 Rear									
90000028157	2230016	130/80-17	65T	MT3.00	2.50 - 3.50	138 / 5.4	654 / 25.7	10.0	506 / 810
90000028158	2230017	140/80-17	69T	MT3.50	3.50 - 3.75	146 / 5.7	660 / 26.0	10.0	502 / 803
90000028159	2230018	140/80-18	70T	MT3.50	3.50 - 3.75	146 / 5.7	686 / 27.0	10.0	483 / 772
90000028160	2230019	150/70-17	69T	MT4.25	3.50 - 4.50	155 / 6.1	648 / 25.5	10.0	511 / 818

Speedmaster MKII (AM6)

- Classic ribbed front tire
- Curved tread profile and ribbed pattern so typical of classic bikes
- Best used in conjunction with the Safety Mileage MKII rear tire



FREE
Road Hazard
Warranty*

* See page 49 for details

Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Speedmaster AM6									
90000000618	1727410	3.00-19* TT	54S	1.85	1.60 - 2.15	78 / 3.1	641 / 25.2	3.5	517 / 827
90000000611	1659401	3.00-21* TT	57S	1.85	1.60 - 2.15	76 / 3.0	691 / 27.2	3.6	481 / 770
90000000607	1657501	3.25-19 TT	54S	2.15	1.85 - 2.50	86 / 3.4	658 / 25.9	4.0	497 / 795
90000000608	1657601	3.50-19 TT	57S	2.15	1.85 - 2.50	92 / 3.6	682 / 26.9	3.6	482 / 771

*Reinforced | TT = Tube Type

Safety Mileage MKII (AM7)

- Classic block pattern rear tire
- Available in a variety of different tread patterns designed to suit older bikes
- Modern rubber compounds deliver enhanced durability and performance
- Best used in conjunction with the Speedmaster MKII front tire



A **B** **C**

MKII (Remaining Sizes) | MKII (4.00-19) | MKII (5.00-16)

FREE
Road Hazard
Warranty*

* See page 49 for details

Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Safety Mileage MKII AM7 - A									
90000000619	1727610	3.50-19 TT	57S	2.15	1.85 - 2.50	93 / 3.7	682 / 26.9	8.1	482 / 771
90000000601	1646801	4.00-18 TT	64S	2.50	2.15 - 3.00	111 / 4.4	677 / 26.7	8.1	488 / 781
Safety Mileage MKII AM7 - B									
90000001578	1720011	4.00-19 TT	65H	2.50	2.15 - 3.00	110 / 4.3	702 / 27.6	9.2	471 / 754
Safety Mileage MKII AM7 - C									
90000000616	1694901	5.00-16 TT	69S	3.00	3.00 - 3.50	131 / 5.2	669 / 26.3	8.1	499 / 798



AM20/AM21

- Accomplished all-rounder
- Tread pattern designed to give first class water dispersal under the contact patch



FREE
Road Hazard
Warranty*

* See page 49 for details

Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
AM20 Front									
90000000750	2748812	90/90-19	52H	MT2.15	1.85 - 2.50	95 / 3.7	647 / 25.5	5.0	512 / 819
90000000749	2748112	90/90-21	54H	MT2.15	1.85 - 2.50	93 / 3.7	700 / 27.6	5.0	474 / 758
90000000748	2745012	130/90-16*	73H	3.00D	2.50 - 3.50	138 / 5.4	638 / 25.1	5.0	525 / 840
AM21 Rear									
90000000751	2755019	MT90-16*	74H	3.00D	2.50 - 3.50	139 / 5.5	650 / 25.6	7.8	517 / 827
90000000752	2759012	230/60B15	86H	MT6.25	5.50 - 7.00	230 / 9.1	658 / 25.9	8.6	508 / 813

*Reinforced | TT = Tube Type

Sidecar Triple Duty

- A great all-rounder for every position
- Although especially suited to the front wheel, these tires can be used in any position on a sidecar outfit



FREE
Road Hazard
Warranty*

* See page 49 for details

Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Sidecar Triple Duty									
90000000617	1697605	3.50-19 TT	57L	2.15	1.85 - 2.50	92 / 3.6	679 / 26.7	9.4	491 / 786



AM9

- A great value all-rounder
- Can be fitted either to the front or rear of your bike



FREE
Road Hazard
Warranty*

* See page 49 for details

Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
AM9 Universal									
90000000599	1607910	4.10-19 TT	61H	2.50	1.85 - 3.00	102 / 4.0	667 / 26.3	7.0	507 / 811

TT = Tube Type



Viper Stryke

- Specially designed for modern scooters
- Exceptional tire life
- Superb handling characteristics
- Comfortable for long distance commuting



FREE
Road Hazard
Warranty*

* See page 49 for details

Material Number	Part Number	Tire Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Viper Stryke AM63 Front									
90000025120	2340011	80/90-14	40S	MT1.85	1.60-2.15	78 / 3.1	499 / 19.6	5.5	664 / 1062
9000000698	2341011	100/80-16	50P	MT2.50	2.15-2.75	100 / 3.9	566 / 22.3	6.0	585 / 936
9000000692	2340411	110/90-12*	64P	MT2.50	2.15-3.00	110 / 4.3	503 / 19.8	5.5	658 / 1053
9000000693	2340511	110/90-13	56P	MT2.50	2.15-3.00	110 / 4.3	528 / 20.8	5.5	627 / 1003
9000000699	2341111	110/70-16	52S	MT3.00	2.50-3.50	110 / 4.3	560 / 22.0	6.0	591 / 946
9000000694	2340611	120/70-13	53P	MT3.50	2.75-3.75	120 / 4.7	498 / 19.6	5.5	665 / 1064
9000000695	2340711	120/70-14	55S	MT3.50	2.75-3.75	120 / 4.7	524 / 20.6	5.5	632 / 1011
9000025062	4340011	120/70R14	55H	MT3.50	3.50-3.75	120 / 4.7	524 / 20.6	5.5	632 / 1011
9000000696	2340811	120/80-14	58S	MT2.75	2.50-3.00	120 / 4.7	548 / 21.6	5.5	604 / 967
9000025039	4340012	120/70R15	56H	MT3.50	3.50-3.75	120 / 4.7	549 / 21.6	5.5	603 / 965
9000000697	2340911	120/70-15	56S	MT3.50	2.75-3.75	120 / 4.7	549 / 21.6	5.5	603 / 965

Viper Stryke AM63 Rear									
90000025123	2350011	100/90-14*	57S	MT2.50	2.15-2.75	108 / 4.3	538 / 21.2	6.0	615 / 985
9000000707	2352111	120/80-16	60P	MT2.75	2.50-3.00	120 / 4.7	598 / 23.5	6.0	554 / 886
9000000701	2351311	130/70-13*	63P	MT3.50	3.00-4.00	130 / 5.1	509 / 20.0	5.5	651 / 1041
9000000700	2351211	140/70-12*	65P	MT3.75	3.50-4.50	140 / 5.5	501 / 19.7	6.0	661 / 1057
9000000702	2351411	140/60-13*	63P	MT3.75	3.50-4.50	140 / 5.5	498 / 19.6	6.0	665 / 1064
9000000704	2351611	140/60-14*	64S	MT3.75	3.50-4.50	140 / 5.5	524 / 20.6	6.0	632 / 1011
9000000705	2351711	140/70-14*	68S	MT3.75	3.50-4.50	140 / 5.5	552 / 21.7	6.0	600 / 960
9000000708	2352211	140/70-16	65P	MT3.75	3.50-4.50	140 / 5.5	602 / 23.7	6.0	550 / 880
9000000703	2351511	150/70-13	64S	MT4.25	3.50-4.50	150 / 5.9	540 / 21.3	6.0	613 / 981
9000000706	2351811	150/70-14	66S	MT4.25	3.50-4.50	150 / 5.9	566 / 22.3	6.0	585 / 936
90000025121	4350011	160/60R14	65H	MT4.50	4.25-5.00	160 / 6.3	568 / 22.4	6.0	583 / 933
90000025122	4350012	160/60R15	67H	MT4.50	4.25-5.00	160 / 6.3	593 / 23.3	6.0	558 / 893

Viper Stryke AM63 Universal									
90000025124	2360011	3.50-10	51J	MT2.50	1.85-2.50	97 / 3.8	436 / 17.2	5.5	759 / 1215
90000025125	2360012	90/90-10	50J	MT2.15	1.85-2.15	87 / 3.4	414 / 16.3	5.5	800 / 1280
90000025127	2360014	90/90-14	46S	MT2.15	1.85-2.50	91 / 3.6	515 / 20.3	5.5	643 / 1029
90000025126	2360013	100/90-10	56J	MT2.50	2.15-2.50	98 / 3.9	433 / 17.0	5.5	765 / 1224
90000000712	2362311	120/70-12*	58P	MT3.50	2.75-3.75	126 / 5	473 / 18.6	5.5	700 / 1120
90000000713	2362411	130/70-12*	62P	MT3.50	3.00-4.00	131 / 5.2	487 / 19.2	5.5	680 / 1088
90000000714	2362511	130/60-13*	60P	MT3.50	3.00-4.00	130 / 5.1	486 / 19.1	5.0	681 / 1090

*Reinforced | Viper Stryke manufactured outside the UK



Non-DOT Race

- Race tires
- Non-DOT approved

SPEEDMASTER ROADRUNNER (AM9)



ROADRIDER (AM26)



SUPER VENOM (AM18)



Material Number	Part Number	Tire Size	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
CLASSIC VINTAGE UNIVERSAL								
ROADRUNNER - AM9 - UNIVERSAL								
90000020945	14923M	80/90-18 FRONT	MT1.85	1.60 - 2.15	81 / 3.2	607 / 23.9	5.6	539 / 866
90000000640	1864M	80/90-18 REAR	MT1.85	1.60 - 2.15	81 / 3.2	607 / 23.9	5.6	539 / 866
90000000716	2409M	100/90-19	MT2.50	2.15 - 2.75	98 / 3.9	665 / 26.2	7.2	507 / 816
90000000641	1973M	80/90-18 ^{TT}	MT1.85	1.60 - 2.15	81 / 3.2	607 / 23.9	5.6	539 / 866
GP - UNIVERSAL								
90000000773	2833M	3.50-19 ^{TT}	MT2.15	1.85 - 2.50	103 / 4.1	670 / 26.4	5.8	493 / 793
CLASSIC VINTAGE FRONT								
F2 - FRONT								
90000000715	2408M	90/90-18 ^{TT}	MT2.15	1.85 - 2.50	86 / 3.4	625 / 24.61	5	530 / 853
90000000797	2881M	90/90-19 ^{TT}	MT2.15	1.85 - 2.50	86 / 3.4	646 / 25.4	4.3	512 / 823
CLASSIC VINTAGE FRONT								
					90000000536			
SPEEDMASTER RACE - FRONT								
90000000841	3027M	2.75/3.00-19 ^{TT}	MT1.85	1.60 - 2.15	78 / 3.1	641 / 25.2	2.7	517 / 832
90000000806	2971M	3.25-19 ^{TT}	MT2.15	1.85 - 2.50	86 / 3.4	658 / 25.91	3.2	506 / 814
90000000838	3021M	3.00-20 ^{TT}	MT1.85	1.60 - 2.15	81 / 3.2	665 / 26.18	3.2	485 / 782
90000000840	3026M	3.00-21 ^{TT}	MT1.85	1.60 - 2.15	79 / 3.1	692 / 27.2	2.5	480 / 772
SUPER VENOM - FRONT								
90000000536	13022C	100/90-19 ^{TT} VERY SOFT	MT2.50	2.15 - 2.75	109 / 4.3	669 / 26.3	6	494 / 795
CLASSIC VINTAGE FRONT								
ROADRIDER - FRONT								
90000000562	13984C	90/90-18	MT2.15	1.85 - 2.50	97 / 3.8	620 / 24.41	5	535 / 856
90000000563	14089C	90/90-19	MT2.15	1.85 - 2.50	99 / 3.9	647 / 25.5	5	512 / 819
90000020944	14987C	90/90-21	MT2.15	1.85 - 2.50	98 / 3.9	698 / 27.48	5	469 / 754
AM22 CLUB RACING - FRONT								
90000000530	12750C	120/70B16	MT3.50	2.75 - 3.75	124 / 4.9	574 / 22.6	4.7	578 / 930
90000000531	12754C	120/70B17	MT3.50	2.75 - 3.75	126 / 5.0	604 / 23.8	4.3	549 / 883
90000000475	11382C	110/80B18 SOFT	MT2.50	2.15 - 3.00	112 / 4.4	625 / 24.61	4.9	530 / 852
90000020941	14594C	110/80B18 MEDIUM	MT2.50	2.15 - 3.00	112 / 4.4	625 / 24.61	4.9	530 / 852

TT = Tube Type

Non-DOT Race

- Race tires
- Non-DOT approved



R2

GP



CLUB RACING
(AM22 / AM23)

F2



Material Number	Part Number	Tire Size	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
CLASSIC VINTAGE REAR								
SUPER VENOM - REAR								
90000001120	4558M	120/80-18	MT2.75	2.50 - 3.00	121 / 4.8	658 / 25.91	5.6	505 / 813
AM22 CLUB RACING - REAR								
90000000516	12116C	110/80B18 SOFT	MT2.50	2.15 - 3.00	112 / 4.4	626 / 24.6	5	530 / 852
90000000545	13332C	110/80B18 MEDIUM	MT2.50	2.15 - 3.00	112 / 4.4	626 / 24.6	5	530 / 852
ROADRIDER - REAR								
90000000565	14310C	90/90-18	MT2.15	1.85 - 2.50	97 / 3.8	620 / 24.41	5	535 / 856
90000000556	13760C	100/90-19	MT2.50	2.15 - 2.75	109 / 4.3	671 / 26.42	5	493 / 790
R2 - REAR								
90000000647	2181M	90/90-18 ^{TT}	MT2.15	1.85 - 2.50	86 / 3.4	620 / 24.4	5.9	533 / 858
90000000646	2128M	100/90-18 ^{TT}	MT2.50	2.15 - 2.75	101 / 4	643 / 25.31	5	516 / 830
90000000807	2972M	110/90-18 ^{TT}	MT2.50	2.15 - 3.00	116 / 4.6	668 / 26.3	6.9	500 / 805
AM23 CLUB RACING - REAR								
90000001035	4002C	140/80B16	MT3.50	2.75 - 3.75	150 / 5.9	632 / 24.88	6	527 / 848
90000001034	3985C	130/80B17	MT3.00	2.75 - 3.50	140 / 5.5	643 / 25.31	6	515 / 829
90000000566	14361C	160/60B17	MT4.50	3.50 - 5.00	170 / 6.7	630 / 24.8	5.5	526 / 846
90000000513	12029C	130/650B18 CANTILEVER SOFT	MT2.50	2.15 - 3.00	132 / 5.2	650 / 25.59	5.5	507 / 796
90000020943	14593C	130/650B18 CANTILEVER MEDIUM	MT2.50	2.15 - 3.00	132 / 5.2	650 / 25.59	5.5	507 / 796
90000000503	11831C	130/70B18 SOFT	MT3.50	3.00 - 4.00	132 / 5.2	650 / 25.6	5.5	507 / 796
90000000557	13761C	130/70B18 MEDIUM	MT3.50	3.00 - 4.00	132 / 5.2	650 / 25.6	5.5	507 / 796
90000000564	14223C	135/70R18 MEDIUM	MT2.50	2.15 - 3.00	138 / 5.4	648 / 25.5	6	511 / 822
90000000288	9023C	135/70R18 HARD*	MT2.50	2.15 - 4.00	138 / 5.4	648 / 25.5	6	511 / 822
90000000512	12028C	150/70B18 MEDIUM	MT4.00	3.50 - 4.50	149 / 5.9	660 / 26.0	5.5	502 / 808
90000020942	14516C	150/70B18 HARD	MT4.00	3.50 - 4.50	149 / 5.9	660 / 26.0	5.5	502 / 808
90000000945	3643C	170/60B18	MT4.50	4.00 - 5.50	174 / 6.9	660 / 26.0	5.3	502 / 809
90000001033	3977C	180/55B18	MT5.50	5.50 - 6.00	179 / 7.0	667 / 26.3	5.4	496 / 798

* Ideal for hotter track conditions for bikes like TZ350 | TT = Tube Type

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
APRILIA									
RS 50	2007	-	2.0 bar (29psi)	2.1 bar (30psi)	110/80V17 (57V) Roadrider	130/70-17 62V Roadrider			50
RS4 50	2011	-	2.0 bar (29psi)	2.1 bar (30psi)	110/80V17 (57V) Roadrider	130/70-17 62V Roadrider			
Rally 50, RX50, Tuareg Rally 50	-	-	2.0 bar (29psi)	2.1 bar (30psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider			50
AF1 50 Extrema	-	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport			50
125 Tuareg Rally	1985	1988	1.7 bar (24psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
125 Tuareg Rally	1989	1991	1.7 bar (24psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider			
125 Tuareg Rally	1992	1993	1.7 bar (24psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
AF1 125 Europa, Replica, Sport	-	1991	2.0 bar (29psi)	2.1 bar (30psi)	100/80-17 52V Roadrider, 52S Streetrunner	130/70-17 62V Roadrider, 62S Streetrunner			125
AF1 125 Replica, Replica Futura, Sport	1992	2009	2.0 bar (29psi)	2.1 bar (30psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport			125
ETX 125	1985	1988	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider			125
Pegaso 125	1993	1994	1.8 bar (26psi)	2.0 bar (29psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider			125
Red Rose, Classic 125	1988	1992	1.8 bar (26psi)	2.1 bar (30psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider			125
RS4 125	2011	-	2.0 bar (29psi)	2.1 bar (30psi)	110/80V17 (57V) Roadrider	130/70-17 62V Roadrider			
RS 125, Extrema, S Replica	1994	1995	2.0 bar (29psi)	2.1 bar (30psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4	125
RS 125 / Replica	1999	-	2.0 bar (29psi)	2.1 bar (30psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4	125
RX 125	1992	1993	1.7 bar (24psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	2.15	2.75	125
SportPro 125	1993	1995	2.0 bar (29psi)	2.1 bar (30psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4	125
250 Tuareg Rally	1985	1989	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			250
RS 250	1994	1996	2.2 bar (32psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4.5	250
RS 250 Replica	1997	2002	2.2 bar (32psi)	2.5 bar (36psi)	120/60ZR17 (55W) 3D Ultra Sport	150/60ZR17 (66W) 3D Ultra Sport	3.5	4.5	250
ETX 350 Tuareg	1989	1990	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	350
	2007	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	450
ETX 600 6.35 Wind	1988	1992	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	600
ETX 600 Tuareg	1985	1987	1.8 bar (26psi)	2.1 bar (30psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	600
Wind 6.35 Tuareg	1988	1993	2.0 bar (29psi)	2.3 bar (33psi)		130/80-17 65H Trailrider	2.15	3	635
650 Moto 6.5	1995	1998	1.8 bar (26psi)	2.1 bar (30psi)	100/90-18 56V Roadrider	130/90-17 68V Roadrider	2.5	3	650
650 Pegaso I.E.	1994	2002	1.8 bar (26psi)	2.1 bar (30psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider	2.15	3	650
650 Pegaso Strada	1999	2001	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider	2.15	3	650
650 Pegaso / Strada	2005	2011	2.5 bar (36psi)	2.9 bar (42psi)	110/70ZR17 (54W) Storm 3D X-M	160/60ZR17 (69W) Storm 3D X-M	2.5	3	650
750 Dorsoduro	2009	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	750
750 Shiver / GT	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	750
850 Mana / GT	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	850
ETV Caponord 1000 / Rally Raid	2001	2011	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.5	4	1000
RST 1000 Futura	2000	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	180/55ZR17 (73W) Storm 3D X-M	3.5	5.5	1000
RSV4	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
RSV 1000 MILLE / R	1999	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
RSV 1000 MILLE SP	1999	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
SL 1000 Falco / R	2000	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
1000R Tuono	2003	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
Tuono V4R	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
1200 Caponord	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
1200 Dorsoduro	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			1200

IMPORTANT NOTE

While great care has been made to ensure the data contained in this booklet is accurate and up to date, Cooper Tire & Rubber Europe Ltd cannot accept any responsibility for any errors or omissions contained within. We reserve the right to alter specifications at any time and without prior notice.

This issue supersedes all previous data books/fitment guides.

Due to the ever changing nature of fitment guides, we strongly recommend checking our website for the most up to date information at www.avonmoto.com



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
APRILIA SCOOTER									
Area 51	1998	2005	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.5	3.5	50
SR 50 R / Ditech / Factory	-	-	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.5	3.5	50
Atlantic 125	2003	2008	-	-	110/90-13 56P Viper Stryke	130/70-13 63P Viper Stryke	2.5	3.5	125
Leonardo 125	1995	2005	-	-	130/70-12 62P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	125
Scarabeo 125	2009	2011	-	-	110/90V16 (59V) Roadrider	120/80V16 (60V) Roadrider			125
Leonardo 150	1995	2004	-	-	130/70-12 62P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	150
Atlantic 200 / 250	1993	2005	-	-	110/90-13 56P Viper Stryke	130/70-13 63P Viper Stryke	2.5	3.5	200/
250									
Leonardo 250/300	2004	2005	-	-	130/70-12 62P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.75	250/
300									
Scarabeo 400	2009	2011	-	-	110/70-16 52S Viper Stryke	150/70-14 66S Viper Stryke			400
Atlantic 500	2002	2004	2.2 bar (32psi)	2.6 bar (37psi)	120/70-15 56S Viper Stryke	140/60-14 64S Viper Stryke	3.5	3.75	500
Atlantic 500 Sprint	2004	2008	2.2 bar (32psi)	2.6 bar (37psi)	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke	3.5	3.75	500
Scarabeo 500	2007	2011	-	-	110/70-16 52S Viper Stryke	150/70-14 66S Viper Stryke			500
BIG DOG									
Bulldog	2001	2001	2.2 bar (32psi)	2.8 bar (40psi)	90/90-21 54H Cobra	180/55ZR18 (74W) Cobra			
Bulldog	2002	2002	2.2 bar (32psi)	2.8 bar (40psi)	100/90-19 57V Cobra	250/40VR18 (81V) Cobra			
Bulldog	2003	2004	2.2 bar (32psi)	2.8 bar (40psi)	120/70-21 68V Cobra	250/40VR18 (81V) Cobra			
Bulldog	2005	2005	2.2 bar (32psi)	2.8 bar (40psi)	120/70-21 68V Cobra	250/40VR18 (81V) Cobra			
Bulldog	2007	2007	2.2 bar (32psi)	2.8 bar (40psi)	120/70-21 68V Cobra	300/35VR18 (87V) Cobra			
Bulldog	2009	2011	2.2 bar (32psi)	2.8 bar (40psi)	120/70-21 68V Cobra	250/40VR18 (81V) Cobra			
Boxer	2002	2003	2.2 bar (32psi)	2.8 bar (40psi)	90/90-21 54H Cobra	180/55ZR18 (74W) Cobra			
Boxer	2004	2004	2.2 bar (32psi)	2.8 bar (40psi)	130/70R18 63H Cobra	200/55VR18 (79V) Cobra			
Chopper	2003	2004	2.2 bar (32psi)	2.8 bar (40psi)	MH90-21 56V Cobra	250/40VR18 (81V) Cobra			
Chopper	2005	2007	2.2 bar (32psi)	2.8 bar (40psi)	MH90-21 56V Cobra	250/40VR18 (81V) Cobra			
Coyote	2009	2011	2.2 bar (32psi)	2.8 bar (40psi)	MH90-21 56V Cobra	250/40VR18 (81V) Cobra			
Husky	2002	2003	2.2 bar (32psi)	2.8 bar (40psi)	90/90-21 54H Cobra	180/55ZR18 (74W) Cobra			
K9	2005	2011	2.8 bar (40psi)	2.8 bar (42psi)	MH90-21 56V Cobra	300/35VR18 (87V) Cobra			
Mastiff	2003	2006	2.2 bar (32psi)	2.8 bar (40psi)	120/70-21 68V Cobra	250/40VR18 (81V) Cobra			
Mastiff	2007	2011	2.2 bar (32psi)	2.8 bar (40psi)	120/70-21 68V Cobra	300/35VR18 (87V) Cobra			
Mutt	2008	2011	2.2 bar (32psi)	2.8 bar (40psi)	MH90-21 56V Cobra	250/40VR18 (81V) Cobra			
PitBull	2002	2003	2.2 bar (32psi)	2.8 bar (40psi)	MH90-21 56V Cobra	250/40VR18 (81V) Cobra			
PitBull	2004	2004	2.2 bar (32psi)	2.8 bar (40psi)	120/70-21 68V Cobra	250/40VR18 (81V) Cobra			
PitBull	2005	2007	2.2 bar (32psi)	2.8 bar (40psi)	120/70-21 68V Cobra	300/35VR18 (87V) Cobra			
PitBull	2008	2011	2.2 bar (32psi)	2.8 bar (40psi)	130/60R23 65V Cobra	280/40VR20 (89V) Cobra			
Prosport	2002	2004	2.2 bar (32psi)	2.8 bar (40psi)	130/70R18 63H Cobra	180/55ZR18 (74W) Cobra			
Ridgeback	2005	2006	2.2 bar (32psi)	2.8 bar (40psi)	MH90-21 56V Cobra	300/35VR18 (87V) Cobra			
Ridgeback	2008	2011	2.2 bar (32psi)	2.8 bar (40psi)	MH90-21 56V Cobra	330/30R17 87V Venom R			
Wolf	2004	2007	2.2 bar (32psi)	2.8 bar (40psi)	110/80V18 (58V) Roadrider	180/55ZR18 (74W) Cobra			
Wolf	2009	2011	2.2 bar (32psi)	2.8 bar (40psi)	110/80V18 (58V) Roadrider	220/50R20 83V No Avon fitment			
BMW									
G 310R	2016	-	2.0 bar (29psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	150/60ZR17 (66W) 3D Ultra Sport	3	4	
R45	1978	1985	1.9 bar (27psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	450
R50/5	1969	1973	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	500
R60/5 /6 /7	1970	1981	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	600
F 650 GS (Belt Drive)	2001	2006	2.3 bar (33psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	160/60ZR17 (69W) Storm 3D X-M	3	4.5	650
F 650 Funduro	1996	2001	1.8 bar (26psi)	2.5 bar (36psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider	2.5	3.5	650
F 650 GS	1999	2007	1.8 bar (26psi)	2.5 bar (36psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider	2.5	3.5	650
F 650 GS	2008	-	2.3 bar (33psi)	2.5 bar (36psi)	110/80R19 59V Trailrider	140/80R17 69V Trailrider	2.5	3	800
F 650 GS Dakar	1999	2007	1.8 bar (26psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	1.6	3	800
G 650 GS	1999	2007	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider	2.5	3	650
F 650 ST	1996	2000	1.8 bar (26psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/80-17 65V Roadrider	2.15	3	650
G 650 X - Country	2006	2009	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider	2.5	3	650
G 650 X - Moto	2006	2009	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W) 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	650
R65 GS	1988	2004	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	650
R65, R65 LS	1978	1989	2.2 bar (32psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	120/90-18 65V Roadrider	2.15	2.5	650
F700 GS	2013	-	2.2 bar (32psi)	2.5 bar (36psi)	110/80R19 59V Trailrider	140/80R17 69V Trailrider	2.5	3.5	800
K75 S	1986	1996	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/90-17 68V Roadrider	2.5	2.75	750
K75, K75 C, K75 T	1987	1989	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.5	2.75	750
K75, K75 RT	1990	1996	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/90-17 68V Roadrider	2.5	3	750
R75, /5/6/7	1970	1978	2.2 bar (32psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	750
R80 GS Basic	1988	1996	2.2 bar (32psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	2.75	800
R80 GS Paris Dakar	1980	1987	2.2 bar (32psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	800
R80 R Roadster	1991	1995	2.5 bar (36psi)	2.7 bar (39psi)	110/80ZR18 (58W) Storm 3D X-M	140/80ZR17 (69W) No Avon fitment	2.5	3.5	800
R80 Roadster	1994	1995	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	2.5	3.5	800
R80 ST	1982	1985	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.5	2.75	800
R80, R80 RT	1979	1984	2.2 bar (32psi)	2.6 bar (37psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	800

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
R80, R80 RT	1985	1994	2.2 bar (32psi)	2.6 bar (37psi)	90/90-18 51V Roadrider	120/90-18 65V Roadrider	2.5	2.5	800
R80/7	1978	1981	2.2 bar (32psi)	2.6 bar (37psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	800
F800 GS	2008	-	2.2 bar (32psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	150/70R17 69V Trailrider	2.15	4.25	800
F800 S / ST	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	800
F800 GT	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	800
F800 R	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	800
R 850 GS	1999	2002	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.5	4	850
R 850 R (Spoked Wheels)	1996	2000	2.5 bar (36psi)	2.9 bar (42psi)	110/80ZR18 (58W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	2.5	4	850
R 850 R, ABS, Special Edition	1995	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.5	4.25	850
R 850 RT	1997	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.5	4.25	850
R 850 RT (Spoked Wheels)	1996	2001	2.5 bar (36psi)	2.9 bar (42psi)	110/80ZR18 (58W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	2.5	4.25	850
R90/6, R90 S	1973	1976	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	4	900
K1	1988	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.5	4.5	1000
K100 RS, RT, LT 8-Valve	1985	1993	2.6 bar (38psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	130/90-17 68V Roadrider	2.5	3	1000
K100 RS/4	1990	1992	2.6 bar (38psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.5	4.5	1000
R100 GS	1987	1995	2.5 bar (36psi)	2.7 bar (39psi)	90/90-21 54V Trailrider	130/80R17 65H Trailrider	2.15	3	1000
R100 R Roadster, Mystic, Classic	1992	1996	2.5 bar (36psi)	2.7 bar (39psi)	110/80ZR18 (58W) Storm 3D X-M	140/80ZR17 (69W) No Avon fitment	2.5	3.5	1000
R100 RS ('87 On)	1987	1995	2.2 bar (32psi)	2.8 bar (40psi)	90/90-18 51V Roadrider	120/90-18 65V Roadrider	2.5	2.5	1000
R100 RT ('85 On)	1985	1995	2.2 bar (32psi)	2.8 bar (40psi)	90/90-18 51V Roadrider	120/90-18 65V Roadrider	2.5	2.5	1000
R100, /7, S, SL, T, TC, TS, CS, RS, RT	1977	1985	2.2 bar (32psi)	2.8 bar (40psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider (also 120/90-18 65V Roadrider)	2.15	2.75	1000
S 1000 R / RR / XR	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
K 1100 LT, Special Edition	1992	1997	2.5 bar (36psi)	2.9 bar (42psi)	110/80ZR18 (58W) Storm 3D X-M	140/80ZR17 (69W) No Avon fitment	2.5	3	1100
K 1100 RS	1994	1996	2.2 bar (32psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.5	4.5	1100
R 1100 GS	1994	1999	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.5	4	1100
R 1100 GS, [ABS]	1994	1995	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.5	4	1100
R 1100 R	1998	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.5	4.5	1100
R 1100 R, (Spoked Wheels)	1996	1998	2.5 bar (36psi)	2.9 bar (42psi)	110/80ZR18 (58W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	2.5	4	1100
R 1100 R, RS, RT, RS-SE	1993	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.5	4.5	1100
R 1100 S (5.00 Rear Rim)	1999	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1100
R 1100 S (5.50 Rear Rim)	1999	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	180/55ZR17 (73W) Storm 3D X-M	3.5	5.5	1100
R 1100 S Sport	1999	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	180/55ZR17 (73W) Storm 3D X-M	3.5	5	1100
R 1150 GS Adventurer, Sport	1999	2005	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.5	4	1150
R 1150 R, RS, RT	2001	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1150
R 1150 R Rockster	2001	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1150
R 1150 R Rockster	2004	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	180/55ZR17 (73W) Storm 3D X-M	3.5	5.5	1150
1150 HP2	2007	2008	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	140/80R17 69V Trailrider	1.85	2.5	1200
HP2 Enduro	-	-	2.5 bar (36psi)	2.9 bar (42psi)	90/90-21 54V Trailrider	140/80R17 69V Trailrider			
1170 HP2 Sport	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1200
1170 HP2 Megamoto	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1200
R nine T	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
R nine T Scrambler	2016	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR19 (60W) Trailrider	170/60ZR17 (72W) Trailrider			
K 1200 LT (K2LT)	1999	2003	2.7 bar (39psi)	3.0 bar (44psi)	120/70ZR17 (58W) Storm 3D X-M	160/70R17 79V Storm 3D X-M			1200
K1200 R	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	180/55ZR17 (73W) Storm 3D X-M	3.5	5.5	1200
K1200 R SPORT	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	6	1200
K 1200 RS (5.00 Rear Rim)	1997	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1200
K 1200 RS (5.50 Rear Rim)	1997	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	1200
K 1200 GT	2003	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	180/55ZR17 (73W) Storm 3D X-M	3.5	5.5	1200
K1200 S	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	190/50ZR17 (73W) Storm 3D X-M	3.5	6	1200
R 1200 C Montauk	2003	2006	2.5 bar (36psi)	2.8 bar (40psi)	150/80-16 71H Cobra	170/80B15 83H Cobra		4	1200
R 1200 CL, CLC	2003	2004	2.5 bar (36psi)	2.8 bar (40psi)	150/80-16 71H Cobra	170/80B15 83H Cobra		4	1200
R 1200 RT / ST	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	180/55ZR17 (73W) Storm 3D X-M	3.5	5.5	1200
R 1200 S / R / RS	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	1200
R 1200 GS / Adventure	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.5	4	1200
R 1200 GS Adventure	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70R19 (60W) Cobra AV71, 120/70ZR19 (60W) Trailrider	170/60ZR17 (72W) Storm 3D X-M, Trailrider			

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
BMW									
K 1300 GT	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	180/55ZR17 (73W) Storm 3D X-M	3.5	5.5	1300
K 1300 R	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	1300
K 1300 S	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport	3.5	6	1300
K 1600 GT / GTL	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 Storm 3D X-M	190/55ZR17 Storm 3D X-M			
BMW SCOOTER									
C Evolution	-	-	-	-	120/70R15 56H Viper Stryke	160/60R15 67H Viper Stryke			
C1 125	-	-	-	-	120/70-13 53P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	125
C1 200	-	-	-	-	120/70-13 53P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	200
C 600	2012	-	-	-	120/70R15 56H Viper Stryke	160/60R15 67H Viper Stryke			
C 650 GT	2012	-	-	-	120/70R15 56H Viper Stryke	160/60R15 67H Viper Stryke			
BOSS HOSS									
All models	2000	-	3.45bar (50psi)	2.9 bar (42psi)	MT90B16 74H Cobra, 130/90-16 73H AM20	230/60B15 86H AM21			
BHC-3 LS445/LS300	-	-			MT90B16 74H Cobra	300/35VR18 (87V) Cobra			
Brammo									
Enerfia	2010	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/80-17 65V Roadrider	2.5	3.5	NA
Empulse	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) 3D Ultra Sport	180/55ZR17 (73W) 3D Ultra Sport	3.5	5.5	NA
Erik Buell									
CYCLONE M2	1997	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1200
1125 CR / R	2008	2009	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1100
RR 1200	1989	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1200
S1 Lightning, White Lightning	1996	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1200
S2, S2T Thunderbolt, D2	1995	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1200
S3 1200 Thunderbolt	1996	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1200
S3T 1200 Thunderbolt	1996	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1200
X-1 1200 Lightning	1999	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1200
XB9, XB12 All models	1996	2009	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
1190RX / EBR RS	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport			1190
1190 SX	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport			1190
CAGIVA									
75 K 7 Trail	-	-	1.5 bar (22psi)	1.8 bar (26psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
80 Cocis	1989	1993	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider			
125 Blues	-	-	2.2 bar (32psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	140/90-15 76H Cobra			
125 Low Rider	1985	1985	1.9 bar (27psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider			
125 Mito Eddie	1994	1994	1.9 bar (27psi)	2.0 bar (29psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3	4	125
125 Mito I, II, EV, N1, FP, Lawson, 525	1990	-	2.1 bar (30psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4	125
125 Roadster	1994	1996	1.8 bar (26psi)	2.2 bar (32psi)	3.25-19 54V Roadrider	140/90-15 76H Cobra	2.15	3.5	125
125 W8, Pro Action	1992	1999	1.9 bar (27psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	3	125
125 Raptor	2004	-	2.1 bar (30psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4	125
Aletta 125	1985	1985	1.7 bar (24psi)	2.0 bar (29psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	125
Aletta Rossa 125	1986	1986	1.9 bar (27psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
Planet 125	1997	1999	2.1 bar (30psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4	125
SST 125 Aletta Electra	1994	2007	1.8 bar (26psi)	2.0 bar (29psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	1.85	4	125
Supercity 125	1992	1999	2.1 bar (30psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4	125
SXT 125	1979	1985	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider	1.85	2.15	125
200 Roadster	1995	1995	1.9 bar (27psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider			200
SST 250	-	2007	1.9 bar (27psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	250
SX 250	-	2007	1.9 bar (27psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	250
350 Alazzurra	-	2007	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	350
350 Elefant	1986	1986	1.7 bar (24psi)	1.9 bar (27psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	350
350 W 12	1993	1994	2.0 bar (29psi)	2.2 bar (32psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	350
Ala Rossa 350	-	2007	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	350
Ala Verde 350	1985	1985	1.9 bar (27psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	350
SST 350	-	2007	1.9 bar (27psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	350
SX 350	-	2007	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	350
Canyon 500	1996	2007	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57H Trailrider	140/80R17 69V Trailrider	2.5	3.5	500
T4 500 electric, Rallye	1987	1991	1.7 bar (24psi)	2.2 bar (32psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider			500
600 W 16	1994	1995	2.0 bar (29psi)	2.2 bar (32psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	600
Canyon 600	1997	2007	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57H Trailrider	140/80R17 69V Trailrider	2.5	3.5	600
River 600	-	2007	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider			600
650 Alazzurra	1985	1988	2.0 bar (29psi)	2.4 bar (34psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	650
650 Elefant	1986	1987	2.1 bar (30psi)	2.8 bar (40psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	1.85	2.75	650

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
650 Raptor, V-Raptor	2000	2007	2.5 bar (36psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	650
750 Elefant	1987	1988	2.1 bar (30psi)	2.4 bar (34psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.5	3	750
750 Elefant	1988	1992	2.1 bar (30psi)	2.4 bar (34psi)	100/90-19 57H Trailrider	140/80R17 69V Trailrider	2.5	3.5	750
900 Canyon ie	1998	1998	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57H Trailrider	140/80R17 69V Trailrider	2.15	4	900
900 Elefant a.c.	1991	1993	2.0 bar (29psi)	2.2 bar (32psi)	100/90-19 57H Trailrider	140/80R17 69V Trailrider	2.5	3.5	900
900 Elefant ie GT	1991	1993	2.0 bar (29psi)	2.2 bar (32psi)	100/90-19 57H Trailrider	140/80R17 69V Trailrider	2.5	3.5	900
900 Elefant ie Lucky	1991	1993	2.0 bar (29psi)	2.2 bar (32psi)	100/90-19 57H Trailrider	140/80R17 69V Trailrider	2.5	3.5	900
900 Gran Canyon	1999	2000	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57H Trailrider	150/70R17 69V Trailrider	2.5	4.25	900
1000 Raptor, V-Raptor, Xtra Raptor	-	2008	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
Navigator 1000, T 1000	1999	2004	2.3 bar (33psi)	2.5 bar (36psi)	110/80ZR18 (58W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	2.5	4.25	1000
Navigator 1000	2005	2008	2.3 bar (33psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M			
CAGIVA SCOOTER									
Mantis 50	-	-	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3	3	50
DUCATI									
250 Desmo	1961	1970	2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			250
250 MK III	1961	1970	2.0 bar (29psi)	2.2 bar (32psi)	3.25-19 54V Roadrider	100/90-18 56V Roadrider			250
250 Strada	-	-	2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			250
350 Desmo	1970	1974	2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			350
350 G, MKIII	1974	-	2.0 bar (29psi)	2.2 bar (32psi)	3.25-19 54V Roadrider	100/90-18 56V Roadrider			350
350 GTV, Vento, Sport Desmo	1975	1976	2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			350
350 Indiana	1988	1988	2.3 bar (33psi)	2.6 bar (37psi)	110/90V18 (61V) Roadrider	140/90-15 76H Cobra			350
400 SS Junior	1991	1997	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	400
M 400 Monster	1998	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	400
450 MK III	1969	-	2.0 bar (29psi)	2.2 bar (32psi)	3.25-19 54V Roadrider	100/90-18 56V Roadrider			450
450 Mk III	1970	1975	2.0 bar (29psi)	2.2 bar (32psi)	100/90-19 57V Roadrider	4.00-18 64V Roadrider (also 120/90-18 65V Roadrider)			450
450 Mk III D	1970	1975	2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			450
500 G, GTV, Sport Desmo, GTL	-	-	2.3 bar (33psi)	2.6 bar (37psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			500
500 Pantah	1978	1980	2.2 bar (32psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider			500
500 SL Pantah	1984	1984	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider			500
600 Pantah, SL	1982	1985	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider			600
600 Monster (All models)	1994	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	600
600 Supersport / Nuda / Carenata	1992	1998	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	600
620 Monster I.E.	2002	2006	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	620
620 Multistrada	2005	2006	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	620
620 Sport	2003	2003	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	620
650 Pantah, SL	1980	1986	2.2 bar (32psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider			650
650 Indiana	1987	1989	2.3 bar (33psi)	2.6 bar (37psi)	110/90V18 (61V) Roadrider	140/90-15 76H Cobra			650
695 Monster	2006	2007	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	700
696 Monster	2008	-	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	700
748 All Models	1995	1999	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
748 All Models	2000	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
749 All Models	2003	2007	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
750 F1	-	-	2.3 bar (33psi)	2.6 bar (37psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider			750
750 Indiana	1989	1992	2.3 bar (33psi)	2.6 bar (37psi)	110/90V18 (61V) Roadrider	140/90-15 76H Cobra			750
750 Monster / i.e.	1995	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M	3.5	4.5	750
750 Sport	1986	1990	2.2 bar (32psi)	2.4 bar (34psi)	130/70ZR16 (61W) 3D Ultra Sport	150/80ZR16 (71W) Storm 3D X-M			750
750 Paso	1986	1990	2.2 bar (32psi)	2.4 bar (34psi)	130/70ZR16 (61W) 3D Ultra Sport	150/80ZR16 (71W) Storm 3D X-M			750
750 Supersport	1991	1998	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	750
750 Supersport ie	1999	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	750
750 Supersport, GT, Sport	1972	1975	2.2 bar (32psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	100/90-18 56V Roadrider			750
796 Hypermotard	2010	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	800



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
DUCATI									
796 Monster	2013	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	800
800 Sport, Supersport	2003	2004	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	800
800 Monster i.e.	2003	2005	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	800
800 Monster S2R / Dark	2005	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	800
Monster 821	2016	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/60ZR17 No Avon fitment			
Hyperstrada	2013	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
848	2007	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	850
851 SP II / III / IV, Strada	1990	1993	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	850
860 Road, GTS, GTES	1975	1979	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider			860
888, SP, Strada	1992	1995	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	900
900 Hailwood Replica	1980	1985	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider			900
900 SD, Darmah, SSD	1976	1985	2.3 bar (33psi)	2.7 bar (39psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider			
900 SS	1991	1998	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	5.5	900
900 SS ie, Nuda, Carenata	1999	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	5.5	900
900 SS, S2	1976	1981	2.3 bar (33psi)	2.7 bar (39psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider			900
900 SS, S2, Replica	1975	1989	2.3 bar (33psi)	2.7 bar (39psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider			900
900 SuperLight, FE	1993	1997	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	4.5	900
900 Monster	1993	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	900
906 ie	1991	1993	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	5.5	900
906 Paso	1989	1992	2.3 bar (33psi)	2.5 bar (36psi)	130/70ZR16 (61W) 3D Ultra Sport	150/80ZR16 (71W) Storm 3D X-M			900
906 Sport	1989	1989	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			900
907 I.E. Paso	1991	1993	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	4.5	900
916 All Models	1995	1998	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	916
Hypermotard 939 / SP	2016	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
Hyperstrada 939	2016	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
944 ST-2	1997	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M			
944 ST-4	1999	2001	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport			
944 ST-4 S ABS	2001	2005	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport			
992 ST3	2004	2006	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport			
996 All Models	1999	2001	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
998 All Models	2002	2004	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	1000
999 All Models	2003	2007	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
1000 ST3	2004	2006	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	1000
1000 DS Multistrada / S	2003	2006	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	1000
1000 Hailwood Replica	1984	1986	2.2 bar (32psi)	2.4 bar (34psi)	100/90-18 56V Roadrider	130/80V18 (66V) Roadrider			1000
1000 Monster S2R / Dark	2005	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
1000 Monster S4R / S Testastretta	2005	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
1000 SS	2003	2006	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
1000 Sport / Biposto / Classic / GT / LE / S	2005	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
1000 Monster	2003	2005	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
1098 R	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1100

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
1098 / S	2006	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1100
1098 Streetfighter / S	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1100
1100 Hypermotard / S / Evo / Evo SP	2008	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	5.5	1100
1100 / S Monster	2008	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1100
1100 Multistrada / S	2006	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1100
1198 / S / R	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1200
1200 Monster / S	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport			
1200 Multistrada / S	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	1200
1200 Multistrada Enduro	2016	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR19 (60W) Trailrider	170/60ZR17 (72W) Trailrider			
HARLEY DAVIDSON									
STREET									
SPORTSTER									
XLH833 Deluxe / Hugger	1986	1995	2.5 bar (36psi)	2.7 bar (39psi)	90/90-19 52V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	
XLH883 Deluxe	1991	1995	2.5 bar (36psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW), 57V Roadrider	MT90B16 74H Cobra (also WW), MT90-16 (74V) Roadrider	2.15	3	
XLH883 Hugger	1991	2003	2.5 bar (36psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW), 57V Roadrider	MT90B16 74H Cobra (also WW), MT90-16 (74V) Roadrider	2.15	3	
XL53C Custom	1996	2003	2.5 bar (36psi)	2.7 bar (39psi)	MH90-21 56V Cobra (also WW)	MT90B16 74H Cobra (also WW)	2.15	3	
XLH883 Sportster	1996	2003	2.5 bar (36psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW), 57V Roadrider	MT90B16 74H Cobra (also WW), MT90-16 (74V) Roadrider	2.15	3	
XL883C Custom	1999	2003	2.5 bar (36psi)	2.7 bar (39psi)	MH90-21 56V Cobra (also WW)	MT90B16 74H Cobra (also WW)	2.15	3	
XL883R Roadster	2002	2003	2.5 bar (36psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW), 57V Roadrider	MT90B16 74H Cobra (also WW), MT90-16 (74V) Roadrider	2.15	3	
XL883C Custom	2004	-	2.5 bar (36psi)	2.7 bar (39psi)	MH90-21 56V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
XL883 R/N Roadster / Iron	2004	-	2.5 bar (36psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
XL833 SuperLow	2011	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR18 (59W) Storm 3D X-M	150/60ZR17 (66W) 3D Ultra Sport	3.5	4.5	
XL1000 Roadster	1980	1985	2.5 bar (36psi)	2.7 bar (39psi)	90/90-19 52V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	
XR1000	1983	1985	2.5 bar (36psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW), 57V Roadrider	MT90B16 74H Cobra (also WW), MT90-16 (74V) Roadrider	2.15	3	
VR1000	1995	1995	2.5 bar (36psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW), 57V Roadrider	MT90B16 74H Cobra (also WW), MT90-16 (74V) Roadrider	2.15	3	
XLH1100 Sportster	1980	1987	2.5 bar (36psi)	2.7 bar (39psi)	90/90-19 52V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	
XLH1200 Sportster	1988	2003	2.5 bar (36psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H Cobra (also WW)	2.15	3	
XL1200C Custom	1996	2003	2.5 bar (36psi)	2.7 bar (39psi)	MH90-21 56V Cobra (also WW)	MT90B16 74H Cobra (also WW)	2.15	3	
XL1200S Sport	1996	2003	2.5 bar (36psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW), 57V Roadrider	MT90B16 74H Cobra (also WW), MT90-16 (74V) Roadrider	2.15	3	
XL1200C Custom	2004	-	2.5 bar (36psi)	2.7 bar (39psi)	MH90-21 56V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
XL1200 R/L/N Roadster / Low / Nightster	2004	-	2.5 bar (36psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
XR1200/X	2009	2012	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR18 (59W) Storm 3D X-M	180/55ZR17 (73W) Storm 3D X-M	3.5	5.5	
XL1200T SuperLow	2013	-			120/70ZR18 (59W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3.5	4.5	
XL1200X Forty-Eight	2010	-	2.5 bar (36psi)	2.7 bar (39psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3	3	
XL1200C Custom	2012	-	2.5 bar (36psi)	2.7 bar (39psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3	3	
XL1200V Seventy Two	2012	-	2.5 bar (36psi)	2.7 bar (39psi)	MH90-21 56V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
DYNA									
FXE Super Glide	1980	1985	2.5 bar (36psi)	2.8 bar (40psi)	90/90-19 52V Roadrider	MT90B16 74H Cobra, 140/90B16 77H Cobra	2.15	3	
FXRT Sport Glide / II	1982	1992	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXSB Low Rider	1983	1985	2.5 bar (36psi)	2.8 bar (40psi)	90/90-19 52V Roadrider	MT90B16 74H Cobra	2.15	3	
FXRS Low Rider / Convertible / Sport Edition	1983	1993	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXR Super Glide	1986	1994	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXR/D Super Glide / Grand Tour	1986	1994	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXLR Low Rider Custom	1987	1994	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXDB Daytona / Sturgis	1991	1992	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXD Super Glide	1995	2001	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
HARLEY DAVIDSON									
FXD Super Glide	2002	2005	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
FXD Super Glide	2006	-	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra	160/70R17 79V Storm 3D X-M	2.15	4.5	
FXDI35 35th Anniversary Super Glide	2006	2006	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra	160/70R17 79V Storm 3D X-M	2.15	4.5	
FXDS Super Glide Convertible	1994	2000	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXDC Super Glide Custom	1992	1992	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXDC Super Glide Custom	2005	2005	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
FXDC Super Glide Custom	2006	-	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra	160/70R17 79V Storm 3D X-M	2.15	4.5	
FXDX Super Glide Sport	1999	1999	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXDX Super Glide Sport	2000	2001	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
FXDX Super Glide Sport	2002	2005	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
FXDXT Super Glide T-Sport	2001	2001	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXDXT Super Glide T-Sport	2002	2004	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
FXDL Low Rider	1993	2001	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXDL Low Rider	2002	2005	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
FXDL Low Rider	2006	2010	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra	160/70R17 79V Storm 3D X-M	2.15	4.5	
FXDL Low Rider	2014	-			100/90-19 57V Cobra	160/70R17 79V Storm 3D X-M	2.15	4.5	
FXDB Street Bob	2006	-	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra	160/70R17 79V Storm 3D X-M	2.15	4.5	
FXDF Fat Bob	2008	-	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra	180/70R16 77H Cobra	3	5	
FXWG Wide Glide	1981	1986	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXDWG Wide Glide	1993	2001	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXDWG Wide Glide	2002	2005	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
FXDWG Wide Glide	2006	2008	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	160/70R17 79V Storm 3D X-M	2.15	4.5	
FLD Dyna Switchback	2012	-	2.5 bar (36psi)	2.8 bar (40psi)	130/70R18 63H Cobra	160/70R17 79V Storm 3D X-M	3.5	4.5	
SOFTAIL									
FXST Softail Standard	1984	2002	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXST Softail Standard	2003	2005	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
FXST Softail Standard	2006	2008	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	200/55R17 78V Cobra	2.15	6	
FXSTC Softail Custom	1987	1999	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXSTC Softail Custom	2007	-	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	200/55R17 78V Cobra	2.15	6	
FXSTD Deuce	2000	2008	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	160/70R17 79V Storm 3D X-M	2.15	4.5	
FXSTB Night Train	1995	2002	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXSTB Night Train	2003	2005	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
FXSTB Night Train	2006	2009	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	200/55R17 78V Cobra	2.15	6	
FXSTS Softail Springer	1989	2003	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXSTS Softail Springer	2004	2005	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	150/80B16 77V Cobra (also WW)	2.15	3	
FXSTS Softail Springer	2006	2006	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	200/55R17 78V Cobra	2.15	6	
FXSTSB Softail Springer Bad Boy	1995	1997	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	2.15	3	
FXCWC Rocker	2008	2011	2.5 bar (36psi)	2.8 bar (40psi)	90/90-19 52V Roadrider	240/40VR18 (79V) Cobra	2.15	8	
FXS Blackline	2012	-	2.5 bar (36psi)	3.0 bar (44psi)	MH90-21 56V Cobra (also WW)	140/90B16 77H Cobra (also WW)	2.15	3	
FLST Heritage Softail	2006	2007	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3	3	
FLSTC Heritage Classic	1987	2003	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLSTC Heritage Classic	2004	-	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3	3	
FLSTF Fat Boy	1990	2003	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLSTF Fat Boy	2004	2006	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3	3	
FLSTF/B Fat Boy / Lo	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	140/75R17 67V Cobra	200/55R17 78V Cobra	3.5	6	
FLSTN Heritage Nostalgia	1993	1999	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLSTN Softail Deluxe	2005	-	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3	
FLSTS Heritage Springer	1997	2002	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLSTS Heritage Springer	2003	2007	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3	
FLSTSC Softail Springer Classic	2005	2007	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3	3	
FLSTSB Cross Bones	2008	-	2.6 bar (38psi)	2.8 bar (40psi)	MT90B16 74H Cobra (also WW)	200/55R17 78V Cobra	3	6	
FLS Softail Slim	2012	-	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3	

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
TOURING									
FLHR Road King	2009	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3	5	
FLHR/C Road King / Classic	1994	2003	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLHR/C Road King / Classic	2004	2008	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3	
FLHRC Road King Classic	2009	2013	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra	180/65B16 81H Cobra	3	5	
FLHRS Road King Custom	2004	2007	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3	
FLH/T/C Electra Glide	1980	1990	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H Cobra (also WW)	3	3	
FLHS Electra Glide Sport	1988	1993	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLHT Electra Glide	1995	2003	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLHT Electra Glide	2004	2008	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3	
FLHT Electra Glide	2009	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3	5	
FLHTC Electra Glide Classic	1991	2003	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLHTC Electra Glide Classic	2004	2009	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3	
FLHTC Electra Glide Classic	2010	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3	5	
FLHTCU Ultra Classic	1983	2003	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLHTCU Ultra Classic	2004	2008	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3	
FLHTCU Ultra Classic	2009	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3	5	
FLHTK Ultra Limited	2010	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3	5	
FLHX Street Glide	2006	2008	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3	
FLHX Street Glide	2009	2009	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3	5	
FLHX Street Glide	2010	2013	2.6 bar (38psi)	3.0 bar (44psi)	130/70B18 69H Cobra	180/65B16 81H Cobra	3.5	5	
FLTUC Tour Glide	1980	1996	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLTR Road Glide	1998	2003	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLTR Road Glide	2004	2008	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3	
FLTR Road Glide	2009	2009	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3	5	
FLTRX Road Glide Custom	2010	-	2.6 bar (38psi)	3.0 bar (44psi)	130/70B18 69H Cobra	180/65B16 81H Cobra	3.5	5	
FLTRU Road Glide Ultra	2011	2013	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3	5	
TRIKE									
FLHTCUTG Ultra Classic TRIKE	2009	-		-	MT90B16 74H Cobra (also WW)	P205/65R15 No Avon Fitment	3	5.5	
FLHXXX Street Glide TRIKE	2010	2011		-	MT90B16 74H Cobra (also WW)	P205/65R15 No Avon Fitment	3	5.5	
Tri Glide Ultra	2016	-		-	MT90B16 74H Cobra (also WW)	P205/65R15 No Avon Tyre Fitment			
V-ROD									
VRSCA/B V-ROD	2002	2006	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	180/55ZR18 (74W) Cobra	3	5.5	
VRSCAW V-ROD	2007	2010	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	240/40VR18 (79V) Cobra	3	8	
VRSCR Street Rod	2006	2007	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	180/55ZR18 (74W) Cobra	3	5.5	
VRSCDX V-ROD 10th Anniversary Edition	2012	2012	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	240/40VR18 (79V) Cobra	3	8	
VRSCD Night Rod	2006	2008	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	180/55ZR18 (74W) Cobra	3	5.5	
VRSCDX Night Rod Special	2006	-	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	240/40VR18 (79V) Cobra	3	8	
VRSCF Muscle	2009	-	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	240/40VR18 (79V) Cobra	3	8	
CUSTOM VEHICLE OPERATIONS (CVO)									
FXR2 CVO FXR2	1999	1999	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	MT90B16 74H Cobra, 140/90B16 77H Cobra	2.15	3	
FXR3 CVO FXR3	1999	1999	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra	MT90B16 74H Cobra, 140/90B16 77H Cobra	2.15	3	
FXR4 CVO FXR4	2000	2000	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra	MT90B16 74H Cobra	2.15	3	
FXDWG2 CVO FXDWG2	2001	2001	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	MT90B16 74H Cobra	2.15	3	
FXDWG3 CVO FXDWG3	2002	2002	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	150/80B16 77V Cobra	2.15	3	
FXDSE CVO Dyna	2007	2008	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	170/60ZR17 (72W) Storm 3D X-M	2.15	4.5	
FXDFSE CVO Dyna Fat Bob	2009	2010	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra	180/70R16 77H Cobra	3	5	
FLSTFSE CVO Fat Boy	2005	2005	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra	150/80B16 77V Cobra	3	3	
FLSTFSE2 CVO Fat Boy	2006	2006	2.5 bar (36psi)	2.9 bar (42psi)	140/75R17 67V Cobra	200/55R17 78V Cobra	3.5	6	
FLSTNSE/2 CVO Deluxe	2014	-	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra WWW	140/90B16 77H Cobra WWW	3	3	
FXSTDSE CVO Deuce	2003	2003	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	160/70R17 79V Storm 3D X-M	2.15	4.5	
FXSTSSE CVO Softail Springer	2007	2008	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	200/55R17 78V Cobra	2.15	6	
FXSTSSE3 CVO Softail Springer	2009	2009	-	-	130/70R18 (63V) Cobra	240/40VR18 (79V) Cobra	3.5	8	
FLHRSE CVO Road King	2002	2003	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLHTCSE CVO Electra Glide	2004	2005	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLHTCUSE CVO Electra Glide Ultra Classic	2006	2008	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3	
FLHTCUSE CVO Electra Glide Ultra Classic	2009	2013	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3	5	

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
HARLEY DAVIDSON									
FLHTKSE CVO Ultra Limited	2014	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3	5	
FLTRSE CVO Road Glide	2000	2000	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLTRSE2 CVO Road Glide	2001	2001	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H (also WW), 140/90B16 77H Cobra (also WW)	3	3	
FLTRUSE2 CVO Road Glide Ultra	2015	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3	5	
VRSCSE CVO V-ROD	2005	2005	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	180/55ZR18 (74W) Cobra	3	5.5	
VRSCSE2 CVO V-ROD	2006	2006	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	240/40VR18 (79V) Cobra	3	8	
HERO									
Karizma / ZMR	-	-	1.8 bar (26psi)	2.0 bar (29psi)	2.75-18 48S Streetrunner	120/80-18 62V Roadrider			
Xtreme	-	-	1.8 bar (26psi)	2.0 bar (29psi)	2.75-18 48S Streetrunner	110/90V18 (61V) Roadrider			
Hunk	-	-	1.8 bar (26psi)	2.0 bar (29psi)	2.75-18 48S Streetrunner	100/90-18 56V Roadrider			
Achiever	-	-	1.8 bar (26psi)	2.0 bar (29psi)	2.75-18 48S Streetrunner	3.00-18 47S Streetrunner			
Ignitor	-	-	1.8 bar (26psi)	2.0 bar (29psi)	80/100-17 54S Streetrunner	100/90-17 55S Streetrunner			
Glamour / Programmed Fi	-	-	1.8 bar (26psi)	2.0 bar (29psi)	2.75-18 48S Streetrunner	3.00-18 47S Streetrunner			
Passion Xpro	-	-	1.8 bar (26psi)	2.0 bar (29psi)	2.75-18 48S Streetrunner	90/90-18 51S Streetrunner			
Passion / Pro / TR	-	-	1.8 bar (26psi)	2.0 bar (29psi)	2.75-18 48S Streetrunner	3.00-18 47S Streetrunner			
HONDA									
CBF 125	2009	-	1.8 bar (26psi)	2.0 bar (29psi)	80/100-17 54S Streetrunner	100/90-17 55S Streetrunner	1.85	2.5	125
CBR 125R	2008	-	2.5 bar (36psi)	2.5 bar (36psi)	100/80-17 52V Roadrider, 52S Streetrunner	120/80-17 61V Roadrider	1.85	2.5	125
CBR 125R	2011	-	2.5 bar (36psi)	2.5 bar (36psi)	100/80-17 52S Streetrunner, 52V Roadrider	130/70-17 62S Streetrunner, 62V Roadrider	1.85	2.5	125
CG 125 Fan	1976	2008	-	-	2.75-18 48S Streetrunner	90/90-18 51S Streetrunner			
NS 125	1993	-	2.0 bar (29psi)	2.0 bar (29psi)	100/80-17 52V Roadrider, 52S Streetrunner	130/70V18 (63V) Roadrider			125
NS 125	1994	-	2.0 bar (29psi)	2.0 bar (29psi)	100/80-17 52V Roadrider, 52S Streetrunner	130/70-17 62V Roadrider, 62S Streetrunner			125
MTX 125 RW	1983	1987	1.5 bar (22psi)	1.8 bar (26psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
XL 125 R	1983	2000	1.5 bar (22psi)	1.8 bar (26psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
XL 125 V	2005	-	1.5 bar (22psi)	1.8 bar (26psi)	100/90-18 56V Roadrider	130/80-17 65V Roadrider	2.5	3	125
Grom/125 MSX	2013	-			120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke			
Honda									
MTX 200 R	1982	1986	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	200
XL 200 R	1982	1987	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	200
XR 200 ProLink	1981	1983	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	200
CRF 230 L	2008	2009	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.75	230
CRF 230 M	2009	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3	3.5	230
CB 250 Disk	-	-	1.7 bar (24psi)	2.1 bar (30psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			
CB 250 Hornet	1997	1999	2.2 bar (32psi)	2.5 bar (36psi)	130/70ZR16 (61W) 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5		250
CB 250 K	-	-	1.7 bar (24psi)	2.1 bar (30psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			
CB 250 RS	1980	1988	1.7 bar (24psi)	2.1 bar (30psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			250
CB 250 Twin, T, NDC Super Dream	1974	1977	2.0 bar (29psi)	2.0 bar (29psi)	3.25-19 54V Roadrider	100/90-18 56V Roadrider			250
CBF 250	2004	2007	2.0 bar (29psi)	2.3 bar (33psi)	100/80-17 52V Roadrider, 52S Streetrunner	130/70-17 62V Roadrider, 62S Streetrunner			250
CBR 250 RR Four	1990	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport			250
CBR 250 R	2011	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider			250
CJ 250 T	1983	1983	1.7 bar (24psi)	2.0 bar (29psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			250
CL 250	-	-	1.7 bar (24psi)	2.0 bar (29psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			
CRF 250L	2013	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.6	2.15	250
FTR 250	1986	1986	1.8 bar (26psi)	2.3 bar (33psi)	90/90-19 52V Roadrider	120/90-18 65V Roadrider	2.5	2.75	250
GB 250 Clubman	1983	1992	1.8 bar (26psi)	2.0 bar (29psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	250
NSR 250 R, RSE, RSP	1994	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4	250
NSR 250 R, RSP	1990	1993	2.2 bar (32psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4	250
NX 250 AX-1	1987	1989	2.0 bar (29psi)	2.3 bar (33psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider	1.85	2.5	250
VTR 250	2009	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider			250
Xelius 250	1991	-	2.0 bar (29psi)	2.3 bar (33psi)	110/80V17 (57V) Roadrider	130/80-17 65V Roadrider	2.5	3	250
XL 250 K 3-4	1983	1988	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	250
XL 250 R	1983	1988	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider			250
XLR 250 R (18" Rear Wheel)	1986	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	2.5	250
XLR 250 R Baja	1987	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	2.5	250
Supermotard XR 250 SM	-	-	2.0 bar (29psi)	2.5 bar (36psi)	120/60ZR17 (55W) 3D Ultra Sport	150/60ZR17 (66W) 3D Ultra Sport			
CBR300R	2013	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider			
CB 350 Four/S	1968	1973	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			350
CB 360	1974	1976	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			360
CJ 360 T	1976	1977	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	1.85	2.5	360
Bros Product 2	1987	1989	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider			400

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
CB 1	1989	1991	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider			400
CB 400 Super Four	1992	2008	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider			400
CB 400 F / Four	1975	1979	1.8 bar (26psi)	2.1 bar (30psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	3	4	400
CB 400 NA, NB, NC, 400 T, 400 A AUTO	1981	1985	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	100/90-18 56V Roadrider			400
CBR 400 R G, H / NC23	1986	1987	2.3 bar (33psi)	2.5 bar (36psi)	100/80-17 52V Roadrider	130/70V18 (63V) Roadrider			400
CBR 400 RR Gull Arm / NC29	1990	1994	2.3 bar (33psi)	2.5 bar (36psi)	120/60ZR17 (55W) 3D Ultra Sport	150/60ZR17 (66W) 3D Ultra Sport	3.5	4	400
CM 400 T	1980	1987	2.0 bar (29psi)	2.3 bar (33psi)	100/90-18 56V Roadrider	120/80V16 (60V) Roadrider	2.5	3.5	400
F 400	1988	1990	2.0 bar (29psi)	2.0 bar (29psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.5	4	400
GB 400 TT, MKII	1985	1985	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	400
NV 400 C STEED, VLX 400 Steed	1994	1996	2.0 bar (29psi)	2.0 bar (29psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.5	4	400
NV 400 SP	1983	1983	2.3 bar (33psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	400
RVF 400 R NC35	1994	1996	2.3 bar (33psi)	2.5 bar (36psi)	120/60ZR17 (55W) 3D Ultra Sport	150/60ZR17 (66W) 3D Ultra Sport	3.5	4	400
Shadow 400	1997	-	2.3 bar (33psi)	2.5 bar (36psi)	120/90-17 64V Roadrider	170/80B15 83H Cobra	3.5	4	400
XL 400 R	-	-	1.8 bar (26psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	1.85	3.5	400
XL 400 V Transalp	1991	-	2.1 bar (30psi)	2.4 bar (34psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	400
CB 450 / N	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			
CB 450 S	1987	1990	2.0 bar (29psi)	2.0 bar (29psi)	100/90-19 57V Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	450
CB 450 K1-K5	-	-	2.0 bar (29psi)	2.0 bar (29psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider			
CL 450	-	-	2.3 bar (33psi)	2.7 bar (39psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	450
CMX 450 C Rebel	1986	1987	2.2 bar (32psi)	2.4 bar (34psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	3	450
CB 500 Four	1971	1973	2.0 bar (29psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	100/90-18 56V Roadrider	1.85	2.5	500
CB 500 K 0-2	1972	1975	2.2 bar (32psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider (also 120/90-18 65V Roadrider)	2.15	2.5	500
CB 500 T	1975	1977	2.0 bar (29psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	100/90-18 56V Roadrider	1.85	2.5	500
CB 500, S, Cup	1994	2003	2.0 bar (29psi)	2.3 bar (33psi)	110/80V17 (57V) Roadrider	130/80-17 65V Roadrider	2.5	3	500
CBF 500	2004	2007	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3	4.5	500
CBR 500	1995	1997	2.0 bar (29psi)	2.3 bar (33psi)	110/80V17 (57V) Roadrider	130/80-17 65V Roadrider	2.5	3	500
CBR 500R	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport			
CB 500 FX	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W), Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider			
CX 500	1978	1986	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	500
CX 500 C, D, Custom	1979	1983	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	500
CX 500 Turbo	-	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-17 64V Roadrider			
CX 500 E EURO SPORT	1982	1983	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.5	2.75	500
FT 500 Ascot	1982	1984	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.5	2.75	500
GB 500 Tourist Trophy	1989	1990	2.2 bar (32psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	500
GL 500 DX Silverwing	1981	1982	2.2 bar (32psi)	2.8 bar (40psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	2.5	500
GL 500 I Interstate	1981	1982	2.2 bar (32psi)	2.8 bar (40psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	2.5	500
VF 500 C Magna	1984	1985	2.0 bar (29psi)	2.2 bar (32psi)	100/90-18 56V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	500
VT 500 C, Shadow	1983	1986	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	500
VT 500 ED, EF Euro Sport, FT Ascot	1983	1988	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.5	2.75	500
XBR 500 F, S	1990	1991	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	500
XL 500 R	-	-	2.3 bar (33psi)	2.7 bar (39psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider			
CB 550 F, K	1974	1978	2.3 bar (33psi)	2.7 bar (39psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.5	2.5	550
CBX 550 F	1982	1987	2.2 bar (32psi)	2.4 bar (34psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.5	2.5	550
CB 600 F Hornet (PC 34)	1997	1999	2.5 bar (36psi)	2.9 bar (42psi)	130/70ZR16 (61W) 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	600
CB 600 F / FS Hornet (PC 34, 36, 41)	2000	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
CBF 600 S / N (PC 38, 43)	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	600
CBR 600 F H-J	1987	1988	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	2.5	3.5	600
CBR 600 F K-L	1988	1990	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	2.5	3.5	600
CBR 600 F2	1991	1994	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	600
CBR 600 F3	1995	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5	600
CBR 600 F4 / F4i / RR / RRR	1999	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	600
CBR 600 F	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	600
F 600	1988	1990	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.15	5.5	600

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
HONDA									
NTV 600 Revere, J, K, M	1988	1992	2.2 bar (32psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider	2.5	4	600
NV 600 C Steed	1994	1996	2.0 bar (29psi)	2.0 bar (29psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.5	4	600
VT 600 Shadow, C/CD, VLX, Deluxe	1988	2003	2.0 bar (29psi)	2.0 bar (29psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.5	4	600
XL 600 LM, LMF, RM	1983	1988	2.4 bar (34 psi)	2.9 bar (42psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	600
XL 600 R	1983	1986	2.0 bar (29psi)	2.2 bar (32psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	600
Honda									
XL 600 V Transalp	1987	1996	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	600
XL 600 V Transalp	1997	1999	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	2.15	3	600
CB 650 C, SC, Nighthawk	1982	1985	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	650
CB 650 KZ, Z, Custom	1978	1984	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider (also 120/90-18 65V Roadrider)	2.15	2.5	650
CB650F	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport, Trailrider			
CBR650F	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport			
CBX 650 Eurosport	1982	1990	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	650
CX 650 C	1983	1987	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	3	650
CX 650 Euro Sport	1983	1986	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.5	2.75	650
CX 650 Turbo	-	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-17 64V Roadrider			
FMX 650	2005	2008	2.3 bar (33psi)	2.5 bar (36psi)	120/70Zr17 (58W) 3D Ultra Sport, Trailrider	150/60Zr17 (66W) 3D Ultra Sport, 66H Trailrider	3.5	4	650
FX 650 Vigour	2000	-	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57H Trailrider	120/90-17 64S Trailrider	2.5	2.75	650
GL 650 D, D2E Silver Wing	1982	1987	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	MT90B16 74H Cobra	2.15	3	650
Integra 650	2012	-	-	-	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Zr17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	2.75	650
NT 650 Deauville	1998	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M	150/70Zr17 (69W) Storm 3D X-M	2.5	4	650
NT 650 GT, Hawk GT	1992	1997	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider	2.5	4	650
NTV 650 Revere	1992	1997	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider	2.15	2.5	650
NX 650 Dominator	1988	2003	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	2.15	3	650
XL 650 / V Transalp	2000	2007	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider, 64V Roadrider	1.6	2.15	650
XR 650L	1992	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	2.15	3	650
XRV 650 Africa Twin	1988	2008	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	3.5	6	680
DN-01 680	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R17 62V No Avon Fitment	190/50Zr17 (73W) Storm 3D X-M	2.5	3	700
NC 700 S	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Zr17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	670
NC 700 X	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Zr17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4	700
NT 700 V Deauville	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M	150/70Zr17 (69W) Storm 3D X-M	3.5	4	700
NT 700 V Varadero	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M	150/70Zr17 (69W) Storm 3D X-M	2.5	3	700
VF 700 C Magna	1984	1984	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	MT90-16 (74V) Roadrider	2.5	3	700
VF 700 C, Magna	1985	1986	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	140/90-15 76H Cobra	2.15	3	700
VF 700 C	1987	1989	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	150/90VB15 (74V) No Avon fitment	2.15	3	700
VT700 C Shadow	1984	2000	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.5	3	700
XL700 V Transalp	2008	-	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider	2.75	4	750
CB 750 Nighthawk	1991	2003	2.3 bar (33psi)	2.5 bar (36psi)	110/80V18 (58V) Roadrider	140/70-17 66V Roadrider	2.5	3	750
CB 750 AT (Automatic), K7	1977	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.5	3	750
CB 750 C	1981	1994	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	2.5	750
CB 750, K0-K6 / F1 / F2	1969	1976	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider (also 120/90-18 65V Roadrider)	2.15	2.5	750
CB 750 KZ	1979	1979	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider (also 120/90-18 65V Roadrider)	3.5	4	750
CB 750 Seven Fifty, (F2, F2N)	1992	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M	150/70Zr17 (69W) Storm 3D X-M	2.5	4.5	750
CBR 750	1987	1989	2.5 bar (36psi)	2.9 bar (42psi)	110/80Zr18 (58W) Storm 3D X-M	160/60Zr18 (70W) Storm 3D X-M	2.5	3	750
CBX 750 F, FE	1983	1988	2.5 bar (36psi)	2.8 bar (40psi)	110/90V16 (59V) Roadrider	130/80V18 (66V) Roadrider			
Integra 750	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60Zr17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	5.5	750
NC 750 X / S	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60Zr17 (69W) 3D Ultra Sport/Supersport, Trailrider			
NR 750	1992	1993	2.5 bar (36psi)	2.9 bar (42psi)	130/70Zr16 (61W) 3D Ultra Sport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	6	750
NM4 Vultus	2015	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr18 (59W) Storm 3D X-M	200/50Zr17 (75W) Storm 3D X-M			
RVF 750 F, RC45	1994	1999	2.5 bar (36psi)	2.9 bar (42psi)	130/70Zr16 (61W) 3D Ultra Sport	190/50Zr17 (73W) Storm 3D X-M, 3D Ultra Sport	2.5	3	750
VF 750 C Magna V45	1982	1985	2.3 bar (33psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	750
VF 750 C Magna V45	1987	1993	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	150/90VB15 (74V) No Avon fitment	2.5	3	750

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
VF 750 F	1983	1988	2.5 bar (36psi)	2.8 bar (40psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider	2.5	3	750
VF 750 S Sabre V45	1982	1986	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/90-17 68V Roadrider	2.5	3.5	750
VFR 750 F G-H (Interceptor)	1986	1987	2.5 bar (36psi)	2.8 bar (40psi)	110/90V16 (59V) Roadrider	130/80V18 (66V) Roadrider	2.5	3.5	750
VFR 750 F J-K (Interceptor)	1988	1989	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	3.5	5.5	750
VFR 750 F L-P (Interceptor)	1990	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M	3.5	5	750
VFR 750 F S-V	1994	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M	2.15	3.5	750
VT 750 C Shadow	1983	1987	2.3 bar (33psi)	2.7 bar (39psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.75	4	750
VT 750 C / CD / CD2 Shadow ACE / Deluxe	1998	2003	2.3 bar (33psi)	2.7 bar (39psi)	120/90-17 64V Roadrider	170/80B15 83H Cobra	2.75	4	750
VT 750 C Shadow / Shadow Aero	2004	-	2.3 bar (33psi)	2.5 bar (36psi)	120/90-17 64V Roadrider	160/80-15 74V Roadrider	3	3.5	750
VT 750 C2 Shadow	1997	2004	2.3 bar (33psi)	2.7 bar (39psi)	120/90-17 64V Roadrider	170/80B15 83H Cobra	3	3.5	750
VT 750 C2A Shadow Phantom	2010	-	2.3 bar (33psi)	2.5 bar (36psi)	120/90-17 64V Roadrider	160/80-15 74V Roadrider	2.5	4	750
VT 750 C2 Shadow Spirit	2007	-	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	160/80-15 74V Roadrider	2.15	3.5	750
VT 750 Shadow RS	2010	-	2.3 bar (33psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW)	150/80B16 77V Cobra, (also WW)	2.15	3	750
XLV 750 R	1984	1988	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3.5	750
XRV 750 Africa Twin	1989	2003	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	140/80R17 69V Trailrider			
NC750S / X / DCT	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	800
VFR 800 F, I, VTEC, Interceptor	2000	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	800
VFR 800 X Crossrunner	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	2.15	3.5	800
VT800C Shadow	1988	1988	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	2.5	900
CB 900 C CUSTOM	1982	1982	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	2.75	900
CB 900 FA, FB, F2B, FZ	1979	1984	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.5	3	900
CB 900 FC, F2C, FD, F2D	1983	1987	2.5 bar (36psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	130/80V18 (66V) Roadrider	3.5	5.5	900
CB 900 Hornet, CB919F	2002	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	900
CBR 900 RR Fireblade	1992	1999	2.5 bar (36psi)	2.9 bar (42psi)	130/70ZR16 (61W) 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	6	900
CBR 929/954 RR Fireblade	2000	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport			1000
Africa Twin	2016	-			90/90-21 54V Trailrider	150/70R18 No Avon Fitment			
CB 1000 R	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5	1000
CBR 1000 F	1992	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1000
CBF 1000 F / GT	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport	2.5	3.5	1000
CBR 1000 F H-J, Hurricane	1987	1988	2.5 bar (36psi)	2.9 bar (42psi)	110/80V17 (57V) Roadrider	140/80ZR17 (69W) No Avon fitment	3.5	5.5	1000
CBR 1000 F K Onwards, Hurricane	1989	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	6	1000
Honda									
CBR 1000 R / RR	2004	2008	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
CBR 1000 R / RR	2009	2013	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	2.5	3	1000
CBR 1000 RR Fireblade	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
CBX 1000 B, C, Pro Link	1981	1987	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/80V18 (66V) Roadrider	2.5	2.75	1000
CBX 1000 Z	1979	1985	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.5	3	1000
GL 1000 K 0-3, Goldwing	1975	1979	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	3.5	6	1000
RVT 1000R RC51	2000	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) 3D Ultra Sport/Supersport	190/50ZR17 (73W) 3D Ultra Sport/Supersport	2.75	3.5	1000
VF 1000 FF, F2F, B'ol D'or	1985	-	2.5 bar (36psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	140/80ZR17 (69W) No Avon fitment	2.5	3.5	1000
VTR 1000 F FireStorm 2 Ultra, Super Hawk	1997	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
VTR1000 FireStorm 2 Ultra SP-1,2 / R	2000	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	2.5	4	1000
XL 1000V Varadero	1999	-	2.5 bar (36psi)	2.8 bar (40psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	3.5	5	1100
CB 1100	1999	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M			
CB 1100 F	-	-	2.5 bar (36psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	130/90-17 68V Roadrider	2.5	3	1100
CB 1100 RB	1978	1981	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/80V18 (66V) Roadrider	2.5	3	1100
CB 1100 RC-D	1982	1983	2.5 bar (36psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	130/80V18 (66V) Roadrider	3.5	5.5	1100
CBR 1100 XX Super Blackbird	1997	2006	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	2.15	2.5	1100
GL 1100	1980	1981	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.5	3	1100
GL 1100	1982	1983	2.5 bar (36psi)	2.8 bar (40psi)	120/90-18 71H Cobra	140/90B16 77H Cobra	3	4.5	1100
ST 1100 A Pan European	1996	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR18 (59W) Storm 3D X-M	160/70R17 79V Storm 3D X-M	3	4.5	1100
ST 1100 Pan European	1991	2003	2.5 bar (36psi)	2.9 bar (42psi)	110/80ZR18 (58W) Storm 3D X-M	160/70R17 79V Storm 3D X-M	2.5	3	1100

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
HONDA									
VF 1100 S V65 Sabre	1984	1985	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/90-17 68V Roadrider	2.5	3	1100
VF 1100 C V65 Magna	1983	1986	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	140/90B16 77H Cobra	2.5	3	1100
VF 1100 F	1978	1979	2.5 bar (36psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	130/90-17 68V Roadrider			1100
VT 1100 C Shadow Aero	2007	-	2.3 bar (33psi)	2.5 bar (36psi)	120/90-17 64V Roadrider	160/80-15 74V Roadrider	2.15	3.5	1100
VT 1100 C Shadow Spirit	1987	-	2.3 bar (33psi)	2.8 bar (40psi)	110/90-19 62H Cobra	170/80B15 83H Cobra	3	3.5	1100
VT 1100 C2 Shadow Sabre / Ace	1995	-	2.3 bar (33psi)	2.8 bar (40psi)	120/90-18 71H Cobra	170/80B15 83H Cobra	2.5	3	1100
VT 1100 C Shadow	1985	1986	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	140/90-15 76H Cobra	3	3.5	1100
VT1100 C3 Shadow Aero	1998	2002	2.5 bar (36psi)	2.8 bar (40psi)	140/80V17 (69V) Roadrider	170/80B15 83H Cobra	3.5	5.5	1100
VT1300 CR/CRA Stateline/ABS/ Interstate/ABS	2010	2012	2.3 bar (33psi)	2.8 bar (40psi)	140/80V17 (69V) Roadrider	170/80B15 83H Cobra			
VT1300 CS/CSA Sabre/ABS	2010	2012	2.3 bar (33psi)	2.8 bar (40psi)	90/90-21 54H Cobra	170/80B15 83H Cobra			
CB1100 SF X-11	2000	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
1200 Crosstourer	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70Zr17 Storm 3D X-M (69W)	3	3.5	1200
GL 1200 DX, DL, Goldwing	1984	1987	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra	150/90B15 80H Cobra	3.5	6	1200
VFR 1200 F	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport	190/55Zr17 (75W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	1300
CB 1300 F (Super Four) ABS	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport	2.15	6.25	1300
VTX 1300 C,	2004	2009	2.3 bar (33psi)	2.8 bar (40psi)	110/90-19 62H Cobra	170/80B15 83H Cobra	3	3.5	1300
VTX 1300 R / S / T	2004	-	2.3 bar (33psi)	2.8 bar (40psi)	140/80V17 (69V) Roadrider	170/80B15 83H Cobra			
VTX 1300 Sabre	2010	2013	2.3 bar (33psi)	2.8 bar (40psi)	90/90-21 54H Cobra	170/80B15 83H Cobra			
VTX 1300 Stateline/Interstate	2010	2013	2.3 bar (33psi)	2.8 bar (40psi)	140/80V17 (69V) Roadrider	170/80B15 83H Cobra			
F6C 1500 Valkyrie, Tour, Interstate	1997	2003	2.8 bar (40psi)	2.8 bar (40psi)	150/80R17 72H Cobra	180/70R16 77H Cobra	3	3.5	1500
GL 1500 Gold Wing	1988	2001	2.5 bar (36psi)	2.9 bar (42psi)	130/70B18 69H Cobra	160/80B16 81H Cobra	3	5	1800
GL 1800 Goldwing	2001	-	2.85 bar (41 psi)	2.9 bar (42psi)	130/70R18 63H Cobra	180/60R16 80H Cobra	4	6	1800
VTX 1800 N / R / T Neo Retro/ Cruiser/Touring	2001	-	2.5 bar (36psi)	2.9 bar (42psi)	150/80R17 72H Cobra	180/70R16 77H Cobra	3.5	5	1800
VTX 1800 C	2001	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63H Cobra	180/70R16 77H Cobra	3.5	5.5	1800
VTX 1800 F Sport Cruiser	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63H Cobra	180/55Zr18 (74W) Cobra			1800
HONDA SCOOTER									
SDX 50 S	-	2004	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke			50
X8R-S 50	-	2004	-	-	120/70-13 53P Viper Stryke	140/60-13 63P Viper Stryke			50
Vision 50/ 110	-	-	-	-	80/90-14 40S Viper Stryke	90/90-14 46S Viper Stryke			
Dylan 125	-	2009	-	-	110/90-13 56P Viper Stryke	130/70-13 63P Viper Stryke	2.75	3.5	125
Forza 125	2015	-	-	-	120/70-15 56S Viper Stryke	140/70-14 68S Viper Stryke			
Pantheon 125	1998	2003	-	-	110/90-12 64P Viper Stryke	130/70-12 62P Viper Stryke	2.75	3.5	125
Pantheon FES 125	2004	2008	-	-	110/90-13 56P Viper Stryke	130/70-12 62P Viper Stryke	2.5	2.75	
SH 125/150	2003	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke	2.5	3.5	150
PCX125	-	-	-	-	90/90-14 46S Viper Stryke	100/90-14 57S Viper Stryke			
Pantheon 150	-	2004	-	-	110/90-13 56P Viper Stryke	130/70-12 62P Viper Stryke	2.75	3.5	250
Foresight 250	-	2004	-	-	110/90-12 64P Viper Stryke	130/70-12 62P Viper Stryke			250
PS 250 Big Ruckus	-	2009	-	-	110/90-12 64P Viper Stryke	130/70-12 62P Viper Stryke	2.75	3.5	250
Reflex 250 / Jazz 250 / Sport	-	2009	-	-	110/90-13 56P Viper Stryke	130/70-12 62P Viper Stryke			300
Silverwing 600	-	-	-	-	120/80-14 58S Viper Stryke	150/70-13 64S Viper Stryke			
HUSQVARNA									
SM 125S	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70Zr17 (58W) 3D Ultra Sport, Trailrider	150/60Zr17 (66W) 3D Ultra Sport, 66H Trailrider	3.5	4	125
SM 400R, 450R	-	2007	2.2 bar (32psi)	2.5 bar (36psi)	120/70Zr17 (58W) 3D Ultra Sport, Trailrider (58W)	150/60Zr17 (66W) 3D Ultra Sport, 66H Trailrider	3.5	4	400/450
450									
SM510R	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70Zr17 (58W) 3D Ultra Sport, Trailrider (58W)	150/60Zr17 (66W) 3D Ultra Sport, 66H Trailrider	3.5	4	500
SM570R, SM570S	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70Zr17 (58W) 3D Ultra Sport, Trailrider (58W)	150/60Zr17 (66W) 3D Ultra Sport, 66H Trailrider	3.5	4	550
LT610, SM610 E,R,S TE610	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70Zr17 (58W) 3D Ultra Sport, Trailrider (58W)	150/60Zr17 (66W) 3D Ultra Sport, 66H Trailrider	3.5	4	600
Nuda 900/900R	2012	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70Zr17 (58W) 3D Ultra Sport/Supersport	180/55Zr17 (73W) 3D Ultra Sport/Supersport			898
Hyosung									
GT 125 / R	-	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/70V17 (69V) Roadrider	3	4	125
RX 125 D SM	2007	-	2.0 bar (29psi)	2.4 bar (34 psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider			125
GT 250 / R	-	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/70V17 (69V) Roadrider	3	4	250
Comet 600	-	-	-	-	110/70V17 (54V) Roadrider	150/70V17 (69V) Roadrider	3	4	600
Comet GT 650 / R / S	2004	-	2.5 bar (36psi)	2.5 bar (36psi)	120/60Zr17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Zr17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	650
GV 650 Aquila	2006	-	2.5 bar (36psi)	2.5 bar (36psi)	120/70Zr18 (59W) Storm 3D X-M	180/55Zr17 (73W) Storm 3D X-M	3.5	5.5	650

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
HYOSUNG SCOOTER									
Boomer / Exceed / Grand Prix 125 / Hyper	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	125
MS3 125 / 250 250	-	-	-	-	120/70-13 53P Viper Stryke	140/60-14 64S Viper Stryke			125/
INDIAN									
1340 Chief	1999	2003	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H Cobra (also WW)	3	3	1340
Scout	2000	2003	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H Cobra (also WW)	2.5	3	1340
Scout / Sixty	2015	-	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3.5	5	
Spirit	2003	2003	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H Cobra (also WW)	3	3	1340
Chief Classic / Vintage / Dark Horse	2013	-	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra	180/65B16 81H Cobra	3.5	5	
Chieftain	2014	-	2.6 bar (38psi)	2.9 bar (42psi)	MT90B16 74H Cobra	180/60R16 80H Cobra	3.5	5	
Roadmaster	2015	-	2.6 bar (38psi)	2.9 bar (42psi)	MT90B16 74H Cobra	180/60R16 80H Cobra	3.5	5	
Kawasaki									
J125	2016	-	-	-	120/80-14 58S Viper Stryke	150/70-13 64S Viper Stryke			
KDX 125	-	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
KMX, KE 125	1980	1986	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
KX 125	-	1998	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			125
KE 175 D, F	1979	1986	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	110/80V18 58V Roadrider	1.85	2.5	175
KDX 200, 220R, 220SR 220	1989	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	200/
KAWASAKI									
KMX 200	-	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	1.85	2.75	200
EL 250 E	-	-	2.0 bar (29psi)	2.3 bar (33psi)	110/80V17 (57V) Roadrider	140/90-15 76H Cobra			
EX 250 J	2008	-	2.0 bar (29psi)	2.2 bar (32psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	2.75	3.5	250
GPZ 250	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	250
KH 250	1977	1980	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	250
KL 250 Super Sherpa	2000	2003	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.6	2.15	250
250 Super Sherpa	2005	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	1.85	2.5	250
KLX 250, KDX 250 SR, ES	1993	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	2.5	250
KLX 250 SF	2012	-	1.8 bar (26psi)	2.0 bar (29psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider			
KLR 250	1985	2004	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	1.85	2.5	250
KR1 250	1988	1990	2.0 bar (29psi)	2.2 bar (32psi)	110/70V17 (54V) Roadrider	130/70V18 (63V) Roadrider			250
Ninja 250R	2008	2013	2.0 bar (29psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3	3.5	250
Ninja 250SL	2014	-	2.0 bar (29psi)	2.5 bar (36psi)	100/80-17 52V Roadrider	130/70-17 62V Roadrider			
ZZR 250	1999	-	2.0 bar (29psi)	2.5 bar (36psi)	100/80-17 52V Roadrider	140/70-17 66V Roadrider			250
Z 250 Scorpion	1983	1990	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	250
Z250SL	2014	-	2.0 bar (29psi)	2.5 bar (36psi)	100/80-17 52V Roadrider	130/70-17 62V Roadrider			
300 Ninja / Ani	2012	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider			296
J300	2013	-	-	-	120/80-14 58S Viper Stryke	150/70-13 64S Viper Stryke			
Z300	2014	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider			
GPZ 305 Belt Drive	1983	1995	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.5	2.75	300
400 Vulcan	1994	-	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.5	3.5	400
400 Vulcan	1995	-	2.0 bar (29psi)	2.5 bar (36psi)	MH90-21 56V Cobra (also WW)	140/90B16 77H Cobra (also WW)	1.85	3.5	400
400 Vulcan Classic	-	-	2.0 bar (29psi)	2.5 bar (36psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3.5	400
400 Xanthus	1992	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	160/60ZR17 (69W) Storm 3D X-M	3	4.5	400
GPZ 400 F	1985	-	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.5	2.75	400
KH 400 A	1976	1982	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.5	400
KLE 400	1991	1992	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	400
Z 400 B, G	-	-	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.5	400
Z 400 D	1974	1977	2.0 bar (29psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	100/90-18 56V Roadrider	2.15	2.5	400
Z 400 J	-	-	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider			
Zephyr X 400	1997	2004	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3.5	4	400
Zephyr X 400	2005	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport	150/60ZR17 (66W) 3D Ultra Sport	3.5	4	400
ZXR 400	1990	2002	2.3 bar (33psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	400
ZZR 400	1990	1991	2.3 bar (33psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	400
Z 440	-	-	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.5	440
Z 440 H	-	-	2.0 bar (29psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	100/90-18 56V Roadrider	2.15	2.5	440
Z 440 LTD Belt Drive	1980	1983	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	440
LTD 450, EN450	1985	1990	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	3	450
EN 500 C Vulcan Ltd	1996	2004	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	3	500
EN 500 Vulcan A, B	1989	1995	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.5	3.5	500
ER-5 A,B, C, D Twister	1994	2005	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3	3.5	500
GPZ 500 S, EX500, Ninja 500R	1994	2004	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3	3.5	500
KH 500, H1 Mach III	1969	1977	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	500
KL 500 A1-2, B1	1987	1989	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	500

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
KAWASAKI									
KLE 500 A, A1	1991	2007	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	500
500 R Ninja	2007	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3	3.5	500
Z 500 B	1979	1980	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	500
Vulcan 500 LTD	2005	-	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	3	500
GPZ 550	1981	1983	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	550
GPZ 550	1984	1991	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.5	2.75	550
Z 550 D, F, GP	1983	1986	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	550
Z 550 GT (GT 550)	1983	1995	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider (also 120/90-18 65V Roadrider)	2.15	2.5	550
Z 550 LTD C1, C2, C3, C4, E1	1980	1984	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	MT90-16 (74V) Roadrider	2.15	3	550
ZR Zephyr 550	1994	1999	2.0 bar (29psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	140/70V18 (67V) Roadrider	2.5	4	550
ER-6 n/f	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60Z17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	650
GPX 600 R / ZX600 A, B, C	1985	1997	2.2 bar (32psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	MT90-16 (74V) Roadrider	2.5	3	600
GPZ 600 Blackbird A1-5	1985	1989	2.2 bar (32psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	MT90-16 (74V) Roadrider	2.5	3	600
KLR 600	1985	1989	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	1.6	2.5	600
ZX-6R / ZX600 D, E, F	1990	1997	2.5 bar (36psi)	2.9 bar (42psi)	100/90-18 56H No Avon Fitment	160/60Z17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	600
ZX-6R / ZX600 G	1998	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/60Z17 (55W) Storm 3D X-M	170/60Z17 (72W) Storm 3D X-M	3.5	5.5	600
ZX-6R / ZX600 J, P, R / ZX636 A	2000	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Z17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
ZX-6R 636 / ZX636 B, C, D	2003	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Z17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
ZX-6RR / ZX600 K, N	2003	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Z17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
ZZR 600 / ZX600 E	2003	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/60Z17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Z17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	600
ZZR 600 / ZX600 J	2005	2008	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Z17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
EX 650 A-C	2006	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Z17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	650
KLR 650	2005	-	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	1.6	2.5	650
KLR 650 C, C9	1995	2004	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	1.6	2.5	650
KLR 650 Tengai	1988	1994	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	1.6	2.5	650
KLX 650	1992	1997	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	1.6	2.5	650
W650	1999	2002	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	130/80V18 (66V) Roadrider	2.15	2.5	650
Z650 C, F	1976	1984	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	650
Z 650 SR	1979	1983	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	650
650 R Ninja	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Z17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	650
650 Versys	2006	2014	2.25 bar (32psi)	2.5 bar (36psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Z17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	650
650 Versys	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Trailrider	160/60Z17 (69W) Trailrider			
Vulcan S 650	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z18 (59W) Storm 3D X-M	160/60Z17 (69W) Storm 3D X-M			
ZN 700 LTD A1, A2	1984	1985	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	700
VN700 Vulcan	1985	1994	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57V Cobra	150/90B15 80H Cobra	2.15	3	700
GPX 750 R, Ninja	1987	1988	2.3 bar (33psi)	2.7 bar (39psi)	110/90V16 (59V) Roadrider	140/70V18 (67V) Roadrider	2.5	3.5	750
GPZ 750 R, Ninja	1987	1990	2.5 bar (36psi)	2.8 bar (40psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider	2.5	3	750
GPZ 750 Turbo E1-2	-	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/80V18 (66V) Roadrider	2.15	3	750
GPZ 750, (Fairing)	1983	1989	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/80V18 (66V) Roadrider	2.15	3	750
VN 750 Vulcan (VZ 750)	1993	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	150/90B15 80H Cobra	2.15	3.5	750
VZ 750	1984	1985	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	150/90B15 80H Cobra	2.15	3.5	750
Z 750 GT (GT 750)	-	-	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.5	2.5	750
Z 750 LTD Twin, Four	1982	1983	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	MT90-16 (74V) Roadrider	2.15	3	750
Kawasaki									
Z 750 / S / R	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Z17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
ZR 750 Zephyr C1-5, D (Spoked Wheels)	1991	1996	2.3 bar (33psi)	2.5 bar (36psi)	120/70Z17 (58W) Storm 3D X-M	150/70Z17 (69W) Storm 3D X-M	3.5	4	750
ZR-7 750	1999	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Z17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	750
ZR-7S (Half Fairing)	2001	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Z17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	750
ZX7 R, RR 750, Ninja	1996	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50Z17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	750
ZXR 750 H, Ninja, ZX-7	1989	1990	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Z17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	750
ZXR 750 J, R, Stinger, Ninja ZX-7	1996	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70Z17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Z17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
ZXR 750 L, RM, Stinger, Ninja ZX-7	1996	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
VN 800 Vulcan	1995	2004	2.0 bar (29psi)	2.5 bar (36psi)	80/90-21 48H Cobra	140/90B16 77H Cobra	1.85	3.5	800
VN 800 B Classic, Drifter	1996	2004	2.0 bar (29psi)	2.5 bar (36psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3	3.5	800
Z800 / e version	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			806
Ninja ZX9 R	2000	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) 3D Ultra Sport	190/50ZR17 (73W) 3D Ultra Sport	3.5	6	900
Z 900	1973	-	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	900
Z1 900	1974	1976	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	900
ZL900	1985	1987	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	160/80-15 74V Roadrider			900
ZX9 R Ninja	2000	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	900
ZX9 R Ninja	1994	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	900
ZX9 R Ninja	1998	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	900
GPZ 900 R	1984	1989	2.5 bar (36psi)	2.8 bar (40psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider	2.5	4	900
GPZ 1000 RX	1986	1990	2.5 bar (36psi)	2.9 bar (42psi)	120/80ZR16 (60W) No Avon fitment	150/80ZR16 (71W) Storm 3D X-M	2.5	3.5	1000
GTR 1000 Concours	1986	1993	2.5 bar (36psi)	2.9 bar (42psi)	110/80ZR18 (58W) Storm 3D X-M	150/80ZR16 (71W) Storm 3D X-M	2.5	3.5	1000
GTR 1000 Concours	1994	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR18 (59W) Storm 3D X-M	150/80ZR16 (71W) Storm 3D X-M	3.5	3.5	1000
KLV 1000	-	-	2.5 bar (36psi)	2.8 bar (40psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)			
KZ 1000 J, R	1981	1984	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	1.85	2.5	1000
KZ 1000 LTD	1981	1983	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	1.85	3	1000
KZ 1000 ST	1979	1983	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	1.85	3	1000
1000 Versys			2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 Storm 3D X-M, 3D Ultra Sport, Trailrider	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport, Trailrider			
Z 1000 A, H, Mk2, R	-	-	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.5	2.75	1000
Z 1000 ST	1979	1980	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.5	3	1000
Z 1000 / SX	2003	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
ZL 1000	-	-	2.3 bar (33psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	150/90VB15 (74V) No Avon fitment			
ZX 1000 A Ninja	1986	1987	2.5 bar (36psi)	2.9 bar (42psi)	120/80ZR16 (60W) No Avon fitment	150/80ZR16 (71W) Storm 3D X-M	3.5	3.5	1000
ZX10 Tomcat, Ninja	1988	1991	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.5	4.5	1000
ZX10 R Ninja	2004	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
ZX10 R Ninja	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
Ninja H2	2015	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	200/55ZR17 No Avon Fitment			
GPZ 1100 Unitrak, ZX-1100	1983	1984	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/90-17 68V Roadrider	2.15	2.75	1100
GPZ 1100, ABS, Ninja ZX-11	1989	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1100
Z 1100 GP	1983	1988	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	1.85	2.5	1100
Z 1100 R	1984	1985	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/80V18 (66V) Roadrider	2.5	3	1100
Z 1100 ST	1984	1985	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	1100
Zephyr 1100, ZR	1992	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR18 (59W) Storm 3D X-M	160/70R17 79V Storm 3D X-M	3.5	4.5	1100
ZN 1100 LTD B1-2	1984	1985	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	MT90-16 (74V) Roadrider	2.5	3	1100
ZRX 1100	1996	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	4.5	1100
ZZR 1100 C	1989	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	5.5	1100
ZZR 1100 D/G	1993	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1100
1200 Voyager XII, ZG1200	1986	2003	2.8 bar (40psi)	3.0 bar (44psi)	MT90B16 74H Cobra	150/90B15 80H Cobra	3.5	5.5	1200
ZRX 1200 (All Models)	2001	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1200
ZX12 R, Ninja	2000	2003	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	190/50ZR17 (73W) or 200/50ZR17 (73W) Storm 3D X-M	3.5	6	1200
ZX12 R, Ninja	2004	-	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	200/50ZR17 (75W) Storm 3D X-M, 3D Ultra Sport	3.5	6	1200
ZZR 1200	2002	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1200
Z 1300 DFI	1979	2005	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/90-17 68V Roadrider	2.5	2.75	1300
ZN 1300 Voyager	1983	1988	2.8 bar (40psi)	3.0 bar (44psi)	120/90-18 71H Cobra	140/90B16 77H Cobra	2.15	3	1300
ZX-14 / ZZR 1400	2005	-	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	6	1400
1400 Concours 14 / ZG1400	2007	-	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	6	1400
GTR 1400	2007	-	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) 3D Ultra Sport	190/50ZR17 (73W) 3D Ultra Sport			
VN 1500 Vulcan, SE Spoke	1987	1999	2.5 bar (36psi)	2.9 bar (42psi)	100/90-19 57V Cobra	150/90B15 80H Cobra	2.5	3.5	1500
VN 1500 Classic / Fi	1996	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra, (also WW)	3	3.5	1500
VN 1500 Classic Tourer, Nomad, Fi	1998	2004	2.3 bar (33psi)	2.5 bar (36psi)	150/80-16 71H Cobra	150/80B16 77V Cobra	3.5	3.5	1500

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
KAWASAKI									
VN 1500 Drifter	1999	2004	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra, (also WW)	3	3.5	1500
VN 1500 Mean Streak	2002	2003	2.5 bar (36psi)	2.9 bar (42psi)	130/70R17 62V No Avon Fitment	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1500
VN1600 Mean Streak	2004	2008	2.5 bar (36psi)	2.9 bar (42psi)	130/70R17 62V No Avon Fitment	170/60ZR17 (72W) Storm 3D X-M	3.5	5	1600
VN 1600 Vulcan Classic	2005	-	2.4 bar (34 psi)	2.85 bar (41psi)	MT90B16 74H Cobra	170/70R16 75H Cobra	3	4.5	1600
VN 1600 Vulcan Nomad	2005	-	2.5 bar (36psi)	2.85 bar (41psi)	150/80R16 71V Cobra	170/70R16 75H Cobra	3	4.5	1600
VN 1700 Nomad / Voyager -custom/classic-tourer	2008	-	2.4 bar (34 psi)	2.85 bar (41psi)	MT90B16 74H Cobra	170/70R16 75H Cobra	3	4.5	1700
VN 1700 Vulcan Classic / LT / Tourer / Vaquero	2008	-	2.4 bar (34 psi)	2.85 bar (41psi)	MT90B16 74H Cobra	170/70R16 75H Cobra	3	4.5	1700
VN 2000 Vulcan Classic / LT	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	150/80R16 71V Cobra	200/60VR16 (79V) Cobra	3.5	6	2000
KTM									
125 Duke	2011	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport			
125 EXC	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
125 Sling	1998	2005	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3	3.5	125
RC 125	2015	-	2.0 bar (29psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	150/60ZR17 3D Ultra Sport			
200 Duke	2011	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70ZR17 (54W) Storm 3D X-M	150/60ZR17 3D Ultra Sport	3	4	200
200 EXC	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
250 EXC / Racing	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
300 EXC	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
EGS 350	-	2005	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			350
RC390	2014	-	2.0 bar (29psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	150/60ZR17 3D Ultra Sport			
390 Duke	2013	-	2.0 bar (29psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	150/60ZR17 3D Ultra Sport			
400 Duke	1995	1997	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	150/60ZR17 3D Ultra Sport or 160/60ZR17 Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4	400
400 LC4-E Enduro	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
400 LC4 EGS-E / EXC / Racing	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
LSE 400	-	2005	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider	2.5	3	400
450 EXC Racing	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
525 EXC Racing	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
LC4 600 EXC	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
LC4 620 Adventure	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
620 Duke	1995	1998	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	150/60ZR17 (66W) 3D Ultra Sport or 160/60ZR17 Storm 3D X-M, 3D Ultra Sport/Supersport, 66H Trailrider	3.5	4.5	620
620 LC4 EXC / EGS-E	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
620 LC4 LSE	-	2005	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider	2.5	3	620
625 SMC	2004	-	2.0 bar (29psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W), Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	625
625 SXC	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
640 Duke, Duke 2	1999	2002	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Trailrider	3.5	4	640
640 Duke 2 Limited Edition	2005	2006	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M	160/70R17 79V Storm 3D X-M	3.5	4.5	640
640 LC4 Adventure	-	-	-	-	90/90-21 54V Trailrider	140/80-18 70S Trailrider	2.15	3.5	640
640 LC4-E Enduro Sixdays	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			
640 AE Supermoto	1999	2005	2.2 bar (32psi)	2.5 bar (36psi)	120/70R17 (58W) Trailrider	160/60R17 (69W) Trailrider	3.5	4.5	640
640 Duke Last Edition	1999	2005	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W), Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	640
640 LC4 / E Supermoto	1999	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W), Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	640
660 SMC	1999	2006	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W), Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	660
690 LC4 Supermoto / R	2007	-	2.4 bar (34 psi)	2.4 bar (34 psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W), Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	690
690 LC4 SMC Duke / Duke R	2008	-	2.4 bar (34 psi)	2.6 bar (37psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W), Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	690
950 Supermoto / R	2005	-	2.4 bar (34 psi)	2.4 bar (34 psi)	120/70ZR17 (58W) 3D Ultra Sport/ Supersport	180/55ZR17 (73W) 3D Ultra Sport/ Supersport	3.5	5.5	950
990 Supermoto	2008	-	2.4 bar (34 psi)	2.4 bar (34 psi)	120/70ZR17 (58W) 3D Ultra Sport/ Supersport	180/55ZR17 (73W) 3D Ultra Sport/ Supersport	3.5	5.5	990
990 Super Duke / R	2005	-	2.4 bar (34 psi)	2.4 bar (34 psi)	120/70ZR17 (58W) 3D Ultra Sport/ Supersport	180/55ZR17 (73W) 3D Ultra Sport/ Supersport	3.5	5.5	990
1050 Adventure	2014				110/80R19 59V Storm 3D X-M, Trailrider	150/70ZR17 (69W) Storm 3D X-M, 150/70R17 69V Trailrider			
1190 RC8 / R	2008	-	2.4 bar (34 psi)	2.4 bar (34 psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1190
1190 Adventure	2013	-	2.4 bar (34 psi)	2.9 bar (42psi)	120/70ZR19 (60W) Cobra, Trailrider	170/60ZR17 (72W) Storm 3D X-M, Trailrider			
1190 Superduke R	2014	2015	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport			

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
1290 Super Adventure	2015		2.4 bar (34 psi)	2.9 bar (42psi)	120/70ZR19 (60W) Trailrider	170/60ZR17 (72W) Trailrider			
1290 Superduke R/SE	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
1290 Superduke GT	2016	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1301
KYMCO SCOOTER									
Like 50 2T / 4T	2008	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
Agility 50 / RS 50 4T / 125	2005	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
Agility 50 City / 125 City	2009	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke			50
Bef & Win 50 / Dink 50	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
New Dink 50	2009	-	-	-	120/70-13 53P Viper Stryke	130/70-12 62P Viper Stryke			50
Vitality 50 2T / 4T	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
Yup 50	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
ZX 50	-	-	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.5	3.5	50
Spacer 50/125	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50/
125									
Super 9 50	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
Agility City 125 / 150	2008	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke			125/
150									
Like 125 / 200i	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	125/
200									
Downtown 125 / 300	2008	-	-	-	120/80-14 58S Viper Stryke	150/70-13 64S Viper Stryke			125/
300									
Ego 125	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	125
Miler 125	-	2005	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	125
People S125 / S250	-	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke	2.5	2.75	
People Gti	-	-	-	-	110/70-16 52S Viper Stryke	140/70-16 65P Viper Stryke			
Yager GT 125 / 200i	2009	-	-	-	120/70-13 53P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	125
Bef & Win 125 / 150	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	
Grand Dink 125 / 150 / 250	-	2008	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	
Grand Dink 125	2009	-	-	-	120/70-13 53P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	125
Dink / Yager 125 / 150 / 200	-	2008	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	
Dink / Yager 125	2009	-	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	125
New Dink 125 / 150 / 200	2009	-	-	-	120/70-13 53P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	
Grand Dink 300i	-	-	-	-	120/70-13 53P Viper Stryke	140/70-12 65P Viper Stryke			
Movie XL125 / 150	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	
Bef & Win 250	-	-	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	250
Ego 250	-	2005	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	250
Grandvista 250	2006	-	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	250
Xciting 250 / 300 / 400 / 500	2005	-	-	-	120/70-15 56S Viper Stryke	150/70-14 66S Viper Stryke	3.5	4.25	
Yup 250	-	-	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	250
K-XCT 300i	-	-	-	-	120/70-14 55S Viper Stryke	150/70-13 64S Viper Stryke			
People GT 300i ABS	-	-	-	-	110/70-16 52S Viper Stryke	140/70-16 65P Viper Stryke			
MOTO GUZZI									
125 TT	1986	1989	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
V35 I, II, Immola	-	2000	2.2 bar (32psi)	2.6 bar (37psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.5	350
V35 TT	-	2000	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	2.5	350
V35C Custom	1991	2000	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	350
V50 C Custom / Nevada	1987	2000	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	500
V50 I, II, III, Monza	1987	2000	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.5	500
V65 II, Florida, California	1986	1994	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	650
V65 SP, GT	-	2000	2.5 bar (36psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	650
V65 TT, MK II Trail, NTX	1985	1987	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	2.5	650
750 Nevada (All Models)	1991	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	750
750 Strada, S3	1994	1994	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	750
750 Targa	1991	1994	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.5	2.75	750
775	1987	1989	2.3 bar (33psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	120/90-18 65V Roadrider	2.5	2.75	750
V7, Special	-	2012	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	4.00-18 64V Roadrider	2.5	2.5	750
V7 Classic / Racer / Special	2008	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/80-17 65V Roadrider	2.5	3	750
V 750 Brevia	2003	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/80-17 65V Roadrider	3	3	750
850 Brevia	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	850
850 Griso	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	850
850 Le Mans I, II	1976	1980	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	4.00-18 64V Roadrider	2.15	2.5	850
850 Le Mans III	1980	1985	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.5	2.75	850

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
MOTO GUZZI									
850 Norge	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	850
850 T3, T4	-	-	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 56V Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	850
850 T5	1985	2000	2.3 bar (33psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	120/90-18 65V Roadrider	2.5	2.75	850
940 Belgio	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	
1000 California II / III / C	1989	1993	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	120/90-18 65V Roadrider	2.5	2.75	1000
1000 California Classic / 90	2007	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	150/70V17 (69V) Roadrider	2.5	4	1000
1000 California Vintage	1996	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	140/70-17 66V Roadrider			1000
1000 S, Convert J	1975	1983	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	1000
1000 Daytona	1992	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M	160/60Zr18 (70W) Storm 3D X-M	3.5	4.5	1000
1000 Daytona RS	1996	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Zr17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	1000
1000 G 5	1978	1979	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	1000
1000 Le Mans, II, Ago, DMB	-	1989	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	1000
1000 Le Mans III / IV	1986	1989	2.3 bar (33psi)	2.5 bar (36psi)	120/80V16 (60V) Roadrider	120/90-18 65V Roadrider	3.5	3	1000
1000 Le Mans V	1989	1992	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.5	2.75	1000
1000 Quota	1990	2000	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	1000
1000 S	1991	1993	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.5	2.75	1000
1000 SP	1977	1986	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	1000
1000 SP II	1986	1989	2.3 bar (33psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	120/90-18 65V Roadrider	2.5	2.75	1000
1000 SP III	1991	1993	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	120/90-18 65V Roadrider	2.5	2.75	1000
1000 V10 Centauro, GT, Sport	1996	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Zr17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	1000
Mille GT	1988	1991	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	120/90-18 65V Roadrider	2.5	2.75	1000
1100 Brevia	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) 3D Ultra Sport/Supersport	180/55Zr17 (73W) 3D Ultra Sport/Supersport	3.5	5.5	1100
1100 California - All Models	1997	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	140/80Zr17 (69W) No Avon fitment	2.5	3.5	1100
California EV Touring	2002	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	150/70V17 (69V) Roadrider	2.5	4	1100
1100 California Nevada Classic	2005	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	MT90-16 (74V) Roadrider	2.5	3	1100
1100 Griso	2006	2007	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1100
1100 Quota	1998	2001	2.5 bar (36psi)	2.9 bar (42psi)	90/90-21 54V Trailrider	130/80R17 65H Trailrider	2.15	3	1100
1100 Sport	-	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M	160/60Zr18 (70W) Storm 3D X-M	3.5	4.25	1100
1100 Sport, 1100i	1996	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M	160/60Zr17 (69W) Storm 3D X-M	3.5	4.5	1100
V11 Sport, 1100	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M	170/60Zr17 (72W) Storm 3D X-M	3.5	4.5	1100
V11 Sport Naked, Scura, LeMans/NC, Café Sport	2001	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1100
1200 Sport	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1200
1200 Stelvio / NTX	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70Zr17 Storm 3D X-M (69W)	2.5	5.5	1200
1200 Norge T / GT	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1200
MGS01 Serie	2004	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	
MGS01 Serie Corsa	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	
Brevia V1200	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1200
1200 Griso	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) No Avon Fitment (clearance issue with bike)	3.5	5.5	1200
1400 California Touring / Custom	2013	-	2.5 bar (36psi)	2.7 bar (39psi)	130/70R18 63H Cobra	200/60VR16 (79V) Cobra			
MV AGUSTA									
Brutale 675	2012	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
F3 675	2012	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
750 F4, F4 S, SPR, Senna, Brutale, Strada	1998	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	750
750 GT, S, S America	1973	2000	2.2 bar (32psi)	2.7 bar (39psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.5	3.5	750
Brutale 750 S / Oro / America	-	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) or 190/50Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
F4 750 S	2000	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) or 190/50Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
F4 AGO / SPR	2003	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	
Brutale 800	2014	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
Brutale Dragster 800	2016	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	200/50ZR17 (75W) Storm 3D X-M, 3D Ultra Sport	3.5	6	798
F3 800	2014	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
Rivale 800	2014	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
910 R Brutale	2005	2011	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	900
910 / S Brutale	2005	2011	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	900
Brutale 920	2012	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
Brutale 989 R	2008	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
Brutale 990 R	2010	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
F4 / F4-R / RR / 1000 R / 312	2006	2014	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
F4 1000 Tanburini / S / 1+1 / Mamba	2004	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
Brutale 1078 RR	2008	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1100
F4 1078 RR 312 / CC	2008	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1100
Brutale 1090 R / RR	2012	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1100
NORTON									
600 F1	1991	1992	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M			600
600 F2, TT	-	1995	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M			600
C 652 Combat	2001	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	160/60ZR17 (69W) Storm 3D X-M			650
C 652 SM International	1999	2004	2.5 bar (36psi)	2.8 bar (40psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider			650
750 Commando	1970	1971	2.0 bar (29psi)	2.2 bar (32psi)	100/90-19 57V Roadrider	4.00-18 64V Roadrider (also 120/90-18 65V Roadrider)			750
750 Interstate, Roadster	1972	2000	2.0 bar (29psi)	2.2 bar (32psi)	410-19 61H TT Universal AM9 (also 100/90-19 57V Roadrider)	4.10-19 61H TT Universal AM9 (also 100/90-19 57V Roadrider)			750
850 Interstate, Roadster, Commando	1973	2000	2.0 bar (29psi)	2.2 bar (32psi)	410-19 61H TT Universal AM9 (also 100/90-19 57V Roadrider)	4.10-19 61H TT Universal AM9 (also 100/90-19 57V Roadrider)			850
952 Commando	2004	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			950
961 Commando SS / SE	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			950
PEUGEOT									
XP6 Enduro 50	-	-	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider	1.85	2.5	50
XP6 Super Motard 50	-	-	1.8 bar (26psi)	2.0 bar (29psi)	100/80-17 52V Roadrider, 52S Streetrunner	130/70-17 62V Roadrider, 62S Streetrunner	2.5	3.5	50
XPS Enduro 50	-	-	1.8 bar (26psi)	2.0 bar (29psi)	100/80-17 52V Roadrider, 52S Streetrunner	130/70-17 62V Roadrider, 62S Streetrunner	2.5	3.5	50
PEUGEOT SCOOTER									
Elyseo 50	-	2005	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.5	3.5	50
Elystar 50 / 125	-	-	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.5	3.5	50/
Jet Force 50 / TSDI	-	-	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.5	3.5	50
Speedake 50	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
Speedfight 50 LC	-	2005	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	50
Speedfight II 50	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
Trekker Road 50/100	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50/
Vivacity 50/100	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50/
Vivacity 100	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	100
Speedfight 100 / II	-	2005	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.5	3.75	100
Elyseo 125	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	125
Jet Force 125	-	-	-	-	130/60-13 60P Viper Stryke	140/60-13 63P Viper Stryke	3.5	3.75	125
Satelis 125	-	-	-	-	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke	3.5	3.75	125
Elystar 150	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	150
PIAGGIO SCOOTER									
Fly 50 2T / 100 / 125	-	-	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.5	3.5	
NRG 50	-	2005	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.5	3.5	50
NRG Power DD / DT 50 / 50DT	-	-	-	-	120/70-13 53P Viper Stryke	140/60-13 63P Viper Stryke	3.5	3.75	50
B125	-	2005	-	-	110/70-16 52S Viper Stryke	140/70-16 65P Viper Stryke	3	3.75	125
MP3 125	2007	2010	-	-	120/70-12 58P Viper Stryke	140/60-14 64S Viper Stryke	3.5	3.75	125
Skipper 125	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	125



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
PIAGGIO SCOOTER									
XEvo 125	2007	2010	-	-	120/70-14 55S Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	125
XEvo 125	2011	-	-	-	120/70-14 55S Viper Stryke	140/70-14 68S Viper Stryke	3.5	3.5	125
X10 Executive 125ie / 350ie / 500ie	-	-	-	-	120/70-15 56S Viper Stryke	150/70-13 64S Viper Stryke			
X7 125	-	2010	-	-	120/70-14 55S Viper Stryke	140/60-13 63P Viper Stryke	3.5	3.75	125
X9 125 / Evolution	-	2010	-	-	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke	3.5	3.75	125
X9 Evolution 125/200 200	-	2005	-	-	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke	3.5	3.75	125/
X8 125/200 200	-	2010	-	-	120/70-14 55S Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	125/
B 125	-	2005	-	-	110/70-16 52S Viper Stryke	140/70-16 65P Viper Stryke	3	3.75	125
Beverly 125ie	-	-	-	-	110/70-16 52S Viper Stryke	140/70-14 68S Viper Stryke			
Fly 150	2006	2010	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.5	3.5	150
Beverly 200	-	2005	-	-	110/70-16 52S Viper Stryke	140/70-16 65P Viper Stryke	3	3.75	200
BV 250	2006	2010	-	-	110/70-16 52S Viper Stryke	150/70-14 66S Viper Stryke	3	4.25	250
Vespa GT 200 L	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	200
X9 250 Evolution	-	2010	-	-	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke	3.5	3.75	250
Beverly 300	2010	-	-	-	110/70-16 52S Viper Stryke	140/70-14 68S Viper Stryke			
MP3 Touring LT 300	2010	-	-	-	120/70-12 58P Viper Stryke	140/70-14 68S Viper Stryke			
MP3 400 / XEvo 250 / 400	2007	-	-	-	120/70-14 55S Viper Stryke	140/70-14 68S Viper Stryke	3.5	3.75	
B 500 / 350 Beverly / 500 Beverly / 400 Beverly	-	-	-	-	110/70-16 52S Viper Stryke	150/70-14 66S Viper Stryke	3	4.25	500
X9 Evolution 500	-	2010	-	-	120/70-14 55S Viper Stryke	150/70-14 66S Viper Stryke	3.5	4.25	500
ROYAL ENFIELD									
350 Bullet / Deluxe / Machismo	-	-	1.7 bar (24psi)	2.0 bar (29psi)	3.25-19 54S TT Speedmaster MKII	3.50-19 57S TT Safety Mileage MKII	1.85	1.85	350
350 Classic			1.9 bar (27psi)	2.0 bar (29psi)	90/90-19 52V Roadrider	110/90V18 (61V) Roadrider			
350 Bullet Electra / 5S	2008	-	1.7 bar (24psi)	2.0 bar (29psi)	3.25-19 54S TT Speedmaster MKII	3.50-19 57S TT Safety Mileage MKII	1.85	1.85	350
350 Sport	-	-	1.7 bar (24psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	350
350 Thunderbird Twinspark	2008	2013	1.7 bar (24psi)	2.0 bar (29psi)	3.25-19 54S TT Speedmaster MKII	3.50-19 57S TT Safety Mileage MKII	1.85	1.85	350
Thunderbird 350 / 500			1.9 bar (27psi)	2.0 bar (29psi)	90/90-19 52V Roadrider	120/80-18 62V Roadrider			
500 Bullet / Machismo / Electra Deluxe	-	2013	1.7 bar (24psi)	2.0 bar (29psi)	3.25-19 54S TT Speedmaster MKII	3.50-19 57S TT Safety Mileage MKII	1.85	1.85	500
500 Bullet			1.9 bar (27psi)	2.0 bar (29psi)	90/90-19 52V Roadrider	120/80-18 62V Roadrider			
500 Bullet Deluxe	-	-	1.7 bar (24psi)	2.0 bar (29psi)	3.25-19 54S TT Speedmaster MKII	3.50-19 57S TT Safety Mileage MKII	1.85	1.85	500
Bullet Electra 500	-	-	1.9 bar (27psi)	2.0 bar (29psi)	90/90-19 52V Roadrider	100/90-19 57V Roadrider	2.15	2.5	500
500 Sport	-	-	1.7 bar (24psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	500
500 Classic / Chrome / Desert Storm / Battle Green / Continental GT	-	-	1.9 bar (27psi)	2.0 bar (29psi)	90/90-19 52V Roadrider or 90/90- 18 51V Roadrider	110/80V18 58V Roadrider or 120/80-18 62V Roadrider			
			1.9 bar (27psi)	2.0 bar (29psi)	100/90-18 56V Roadrider	130/70V18 (63V) Roadrider			
SUZUKI									
DR 125	1986	1987	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
DR 125 SM	2007	-	2.0 bar (29psi)	2.3 bar (33psi)	100/80-17 52S Streerunner, 52V Roadrider	130/70-17 62S Streerunner, 62V Roadrider	2.5	3.5	125
GZ 125 U	1996	2000	2.0 bar (29psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	140/90-15 76H Cobra	1.85	3.5	125
RA 125	1984	1984	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
RH 125 X F-H	1985	1987	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
TS 185 ER	1980	1981	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	185
TS 200 RM	1991	1994	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider			200
TS 240 X J-K	1969	1981	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider			250
250 Bandit	1997	2000	2.0 bar (29psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4	250
250 Goose	1991	1992	2.0 bar (29psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3	3.5	250
GSX 250 E, X, U	1980	2001	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	1.85	250
GT 250	1973	1977	-	-	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	1.85	250
GT 250 X7	1977	1979	-	-	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	1.85	250
GZ 250 S	1998	1999	2.0 bar (29psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	140/90-15 76H Cobra	3	3.5	250
Inazuma 250 / Street / F	2013	-	2.0 bar (29psi)	2.3 bar (33psi)	110/80V17 57V Roadrider	140/70-17 66V Roadrider			250
RGV 250	1991	1998	2.0 bar (29psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3	4.5	250
RH 250 X	1984	1988	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	250
TS 250 ER	1974	1981	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	250
TS 250 X E-J	1985	1989	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	250
DR 350 N, SEV	1991	1996	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	350
DR 350 S, SE, SH	1990	1996	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	2.15	2.5	350
DR 350, S	1990	1999	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	2.15	2.5	350
DR 400 S	1980	2004	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	400
SP 370, SR 370	1980	2000	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	370
GT 380	1972	1977	2.0 bar (29psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	100/90-18 56V Roadrider	2.15	2.5	380
DR-Z 400 S/E	2000	-	2.0 bar (29psi)	2.3 bar (33psi)	80/90-21 48S Trailrider	120/80-18 62S Trailrider	1.60	2.5	400
DR-Z 400 SM	2004	-	2.0 bar (29psi)	2.3 bar (33psi)	120/70V17 (58V) Roadrider	140/70-17 66V Roadrider	3.5	4	400
GS 400 E	1991	1992	2.0 bar (29psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3	3.5	400

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
GS 400 / T	-	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			
GSF 400 M, P, R, Bandit LTD	1990	1995	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/70V17 (69V) Roadrider	3	4	400
GSX 400	1982	1985	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	400
GSX 400 Chopper			2.0 bar (29psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	120/80V16 (60V) Roadrider			
GSX 400 E, ES, ET	1981	1988	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	400
GSX 400 F, FD, Katana	1981	1985	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	400
GSX 400 F, FR	1988	1990	2.3 bar (33psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	2.5	3.5	400
GSX 400 FS Inazuma	1997	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	4.5	400
GSX 400 X	1986	2000	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	130/80-17 65V Roadrider	3	3	400
GSX R 400	1986	1987	2.3 bar (33psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	3	3.5	400
GSX R 400 R, RSP	1989	1989	2.0 bar (29psi)	2.5 bar (36psi)	120/60ZR17 (55W) 3D Ultra Sport	150/60ZR17 (66W) 3D Ultra Sport	3.5	4	400
GSX R 400 R, RSP	1990	1993	2.0 bar (29psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	400
LS 400 Savage	1993	1994	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.5	3.5	400
RF 400 R, V	1992	1992	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	400
SP 400 T	1980	1982	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	400
VS 400 Intruder	1995	2000	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54H Cobra	140/90-15 76H Cobra	2.15	3.5	400
GS 450 / E / S / EU / SU	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	4.00-18 64V Roadrider			
GS 450 L	1980	1988	2.0 bar (29psi)	2.3 bar (33psi)	90/90-19 52V Roadrider	120/80-16 (60V) Roadrider	2.15	3	400
500 RE5	1979	1981	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	500
DR 500 S	1981	1983	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	500
GS 500 E	1984	1988	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	500
GS 500 F, U, FU, E, EU	1989	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3	3.5	500
GT 500	1970	1975	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	500
RG 500 Gamma	1985	1987	2.3 bar (33psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	120/90-17 64V Roadrider	3	2.5	500
T 500	1976	1978	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	500
GS 550 D	1977	1980	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	550
GS 550 L	1983	1986	2.0 bar (29psi)	2.3 bar (33psi)	110/90V16 (59V) Roadrider	MT90-16 (74V) Roadrider	3	3	550
GS 550 E, ES, LF	1983	1986	2.0 bar (29psi)	2.3 bar (33psi)	110/90V16 (59V) Roadrider	4.00-18 64V Roadrider	3	2.5	550
GS 550 E, L, EM Katana	1986	2000	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	550
GT 550	1979	1982	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	550
DR 600 S, SU, R, RU, Dakar	1988	1991	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	600
GSF 600 S, U, SU Bandit	1995	1999	2.3 bar (33psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3	4	600
GSF 600, N, S, U, SU Bandit	2000	-	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	600
GSR 600	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
GSX 600 F, FU, Katana	1998	2006	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3.5	4	600
GSX 600 F, Katana	1988	1997	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	3	3.5	600
GSX R 600	1997	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
GSX R 600 N	1992	1993	2.5 bar (36psi)	2.9 bar (42psi)	110/80V17 (57V) Roadrider	160/60ZR17 (69W) Storm 3D X-M	3.5	5.5	600
RF 600 R, RU, P, RR	1993	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	600
VS 600 Intruder	1994	1997	2.0 bar (29psi)	2.5 bar (36psi)	80/90-21 48H Cobra	140/90-15 76H Cobra	1.85	3.5	600
DL 650 V-Strom / XT	2004	-	2.5 bar (36psi)	2.7 bar (39psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.5	4	650
DR 650	1990	1997	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	1.85	2.5	650
GR 650 D, E, X	1983	1987	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	650
GS 650 G	1981	1983	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	120/90-17 64V Roadrider	2.5	2.75	650
GS 650 L	1983	2000	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	650
GS 650 S Bandit	2005	2006	2.5 bar (36psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	650
GSF 650 A / S Bandit	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	650
GSX 650 F	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, Trailrider	160/60ZR17 (69W) Storm 3D X-M, Trailrider	3.5	4.5	650
Gladius 650F / SFV650	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	650
LS 650 P Savage	1986	2004	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.5	3.5	650
S40 Boulevard 650 (LS 650)	2005	-	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.5	3.5	650
SV 650 All Types	1999	-	2.3 bar (33psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	650
SFV 650AZ Street	2013	2013	2.3 bar (33psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport			650
SFV 650	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport			

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
SUZUKI									
XF 650 Freewind	1997	2000	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider	2.5	3	650
VS 700 GLE, F, H Intruder	1985	1987	2.0 bar (29psi)	2.8 bar (40psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.5	3.5	700
DR 750 SJ, SK, SU, Big	1988	1992	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	750
GS 750 D, (Spoked Wheels), E	1976	1979	2.2 bar (32psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	750
GS 750 L Chopper	1979	1980	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.5	3	750
GSR 750	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
GSX 750	1998	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	4.5	750
GSX 750 ET, EX	1980	1981	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	750
GSX 750 F K-S, Katana	1989	1997	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider	2.5	4	750
GSX 750 F, Katana	1998	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3.5	4	750
GSX 750 L, Katana	1980	1981	2.2 bar (32psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider	2.15	3	750
GSX 750 SZ Katana MK1	1982	1982	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.5	2.75	750
GSX R 750 J & K SLINGSHOT	1988	1989	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	750
GSX R 750 L SLINGSHOT, M	1990	1991	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
GSX R 750 RK Special Edition	1989	1989	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	4.5	750
GSX R 750 WN, P	1992	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
GSX R 750 WR, WS, SP	1994	1995	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
GSX R 750 WT, V, W, X,	1996	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	750
GSX R 750 Y, K1 - 9, L0 -	2000	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
GT 750	1972	1978	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	750
VS 750 (Early 19" Front) Intruder	1985	1988	2.0 bar (29psi)	2.8 bar (40psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.5	3.5	750
VS 750 (Late 21" Front) Intruder	1987	1991	2.0 bar (29psi)	2.8 bar (40psi)	80/90-21 48H Cobra	140/90-15 76H Cobra	1.85	3.5	750
DR 800 S, SU	1990	1995	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	800
C800 / C Intruder	2005	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3	4	800
M800 / Z Intruder	2005	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3	4	800
M50 / C50 800 Boulevard	2005	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3	4	800
S50 800 Boulevard	2005	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.5	3.5	800
VL 800 Intruder LC, Volusia	2001	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3	4	800
VS 800 Intruder	1992	1999	2.3 bar (33psi)	2.5 bar (36psi)	80/90-21 48H Cobra	140/90-15 76H Cobra	1.85	3.5	800
VS 800 Intruder	2000	2003	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.5	3.5	800
VX 800, U	1991	1997	2.3 bar (33psi)	2.5 bar (36psi)	110/80ZR18 (58W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	2.5	4	800
VZ 800 Marauder, Desperado	1997	2004	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	150/90B15 80H Cobra	3	3.5	800
VZ 800 Boulevard M50	2008	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3	4	800
GS 850 GL	1980	1984	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	850
GS 850 G, E, L	1979	1988	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.5	3	850
RF 900 R, RS2	1994	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	900
SV 1000 S	2003	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
TL 1000 R	1998	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
TL 1000 S	1996	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
DL 1000 V-Strom	2002	2013	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.5	4	1000
V -Strom 1000	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider	150/70R17 69V Trailrider			
GS 1000 D, E	1977	1980	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.5	3	1000
GS 1000 GL	1981	-	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	1000
GS 1000 HC, S, Seca II	1979	1980	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.5	2.75	1000
GSX-R1000	2001	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
GSX-R1000 / Z / ABS	2002	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport. Also 190/55ZR17 3D Ultra Sport/Supersport	3.5	6	1000
GSX-S1000/F	2015	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
GS 1100 G, GL	1982	1983	2.4 bar (34 psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	MT90-16 (74V) Roadrider	2.5	3	1100
GS 1100 G	1987	1988	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.5	3	1100
GSX 1100 E (16" Rear)	1980	1988	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	1100

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
GSX 1100 E (17" Rear)	1984	1988	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.5	3	1100
GSX 1100 E, ES, EF	1986	1988	2.3 bar (33psi)	2.8 bar (40psi)	110/90V16 (59V) Roadrider	130/90-17 68V Roadrider	2.5	3	1100
GSX 1100 F, Katana	1988	1995	2.5 bar (36psi)	2.9 bar (42psi)	120/80ZR16 (60W) No Avon fitment	150/80ZR16 (71W) Storm 3D X-M			1100
GSX 1100 G	1991	1994	2.5 bar (36psi)	2.9 bar (42psi)	110/80ZR18 (58W) Storm 3D X-M	160/70R17 79V Storm 3D X-M	2.5	4.5	1100
GSX 1100 L	-	-	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	1100
GSX R 1100 J	1988	1988	2.5 bar (36psi)	2.9 bar (42psi)	110/80ZR18 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	2.5	4.5	1100
GSX R 1100 K Slingshot	1989	1989	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	1100
GSX R 1100 L, M, N	1990	1992	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1100
GSX R 1100 WP-R-S-T	1993	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1100
GSF 1200 S, Bandit	2001	2007	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1200
GSF 1200 S, N Bandit (not ABS model)	1996	2000	2.5 bar (36psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M	180/55ZR17 (73W) Storm 3D X-M	3.5	5.5	1200
GSX 1200 Inazuma	1999	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	4.5	1200
GSX 1250 FA / ST / Traveller	-	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
GSX 1300 B-King	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	200/50ZR17 (75W) Storm 3D X-M, 3D Ultra Sport	3.5	6	1300
GSX R 1300 Hayabusa	1999	-	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) 3D Ultra Sport, Storm 3D X-M	190/50ZR17 (73W) 3D Ultra Sport, Storm 3D X-M	3.5	6	1300
S83 Boulevard 1360cc	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	110/90-19 62H Cobra	170/80B15 83H Cobra	2.15	4	1360
GSX 1400	2002	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1400
GV 1400 Cavalcade LX, LXE	1985	1989	2.8 bar (40psi)	3.0 bar (44psi)	MT90B16 74H Cobra	150/90B15 80H Cobra	3	3.5	1400
VS 1400 GLF, GLP Intruder	1986	2004	2.5 bar (36psi)	2.9 bar (42psi)	110/90-19 62H Cobra	170/80B15 83H Cobra	2.5	4	1400
M1500 Intruder	1999	2004	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR17 (58W) Storm 3D X-M	200/50ZR17 (75W) Storm 3D X-M	3.5	6	1500
M1500 Intruder / M90	2009	-	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR18 (59W) Storm 3D X-M	200/50ZR17 (75W) Storm 3D X-M	3.5	6	1500
VL 1500 Intruder LC	1998	2002	2.3 bar (33psi)	2.8 bar (40psi)	150/80-16 71H Cobra	180/70-15 (No Avon fitment)	3.5	6	1500
M1600 Marauder / M95 Boulevard	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R17 62V No Avon Fitment	170/60ZR17 (72W) Storm 3D X-M	3.5	4.5	1600
M1800RB Intruder / RBZ	-	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63V Cobra	240/40VR18 (79V) Cobra			
VLR 1800 Intruder C1800R / RT / C109R	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	150/80R16 71V Cobra	240/50R16 84V Cobra	3.5	8	1800
VZR 1800 Boulevard / M109R / M109R2	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63V Cobra	240/40VR18 (79V) Cobra	3.5	8.5	1800
SUZUKI SCOOTER									
AY 50 Katana	1997	1999	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
R50 / AY 50 Katana	2000	2009	-	-	120/70-12 58P Viper Stryke	130/60-13 60P Viper Stryke	3.5	3.5	50
UF 50 Estilete / UX50 Zillion	1999	2004	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
Address	2015	-	-	-	80/90-14 40S Viper Stryke	90/90-14 46S Viper Stryke			
Burgman UH 125	2002	2006	-	-	110/90-12 64P Viper Stryke	130/70-12 62P Viper Stryke	2.75	3.5	125
Burgman AN 125 / ABS	2007	-	-	-	110/90-13 56P Viper Stryke	130/70-12 62P Viper Stryke	2.75	3.5	125
Sixteen 125 / 150	2008	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke	2.5	2.75	125/150
Burgman UH 200 / ABS	2007	-	-	-	110/90-13 56P Viper Stryke	130/70-12 62P Viper Stryke	2.5	3.5	200
Burgman AN 250	1999	2004	-	-	110/90-13 56P Viper Stryke	130/70-13 63P Viper Stryke	2.5	3.5	250
Burgman AN 400	1999	2005	-	-	110/90-13 56P Viper Stryke	130/70-13 63P Viper Stryke	2.5	3.5	400
Burgman AN 400 / ABS	2006	-	-	-	120/80-14 58S Viper Stryke	150/70-13 64S Viper Stryke	2.5	3.5	400
Burgman AN 650 / Executive	-	-	-	-	120/70R15 56H Viper Stryke	160/60R14 65H Viper Stryke	3.5	4.5	650
TRIUMPH									
Bandit	1971	-	2.0 bar (29psi)	2.3 bar (33psi)	100/90-18 56V Roadrider	100/90-18 56V Roadrider			
Speed Four	2003	2006	2.4 bar (34 psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
TR 6	1966	1971	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	600
TR 6 Trophy	1958	1962	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	600
TT 600 / Daytona	2000	2004	2.4 bar (34 psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
Speed Four 600	2005	2006	2.4 bar (34 psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
T 100 R Daytona 650	1972	1973	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	650
T 120 Bonneville (US Model)	1963	1967	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	
T 120 Bonneville	1968	1971	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	
T 120 Bonneville / Black	2016	-	2.2 bar (32psi)	2.5 bar (36psi)	100/90ZR18 (56W) Storm 3D X-M	150/70ZR17 (73W) Storm 3D X-M			
T 120 R, V Bonneville 650	1970	1973	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	
T 140 E Bonneville 650	1980	1983	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	100/90-18 56V Roadrider	2.15	2.5	
T 140 V Bonneville 650	1976	1979	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	100/90-18 56V Roadrider	2.15	2.5	
T 140 V Tiger 650	1976	1978	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Roadrider	100/90-18 56V Roadrider	2.15	2.5	

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
TRIUMPH									
TR 6 Thunderbird 650	1982	1983	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	650
TR 6 Tiger 650	1971	1972	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	650
Daytona 650	2005	2005	2.4 bar (34 psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	650
Daytona 675 Triple	2006	-	2.4 bar (34 psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	675
675 Street Triple	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	675
675 Street Triple R	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	5.5	675
750 Bonneville T140	1987	1990	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	750
750 Bonneville	1986	1988	2.0 bar (29psi)	2.3 bar (33psi)	410-19 61H TT Universal AM9 (also 100/90-19 57V Roadrider)	4.10-19 61H TT Universal AM9 (also 100/90-19 57V Roadrider)	2.5	2.5	750
750 Tiger	1986	1988	2.0 bar (29psi)	2.3 bar (33psi)	410-19 61H TT Universal AM9 (also 100/90-19 57V Roadrider)	4.10-19 61H TT Universal AM9 (also 100/90-19 57V Roadrider)	2.5	2.5	750
750 Trident	1991	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	160/60ZR18 (70W) Storm 3D X-M	3.5	4.25	750
750 TSS	1982	1983	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Roadrider	100/90-18 56V Roadrider	2.5	2.5	750
750 TSX	1982	1983	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.5	3	750
750 Daytona	1992	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	160/60ZR18 (70W) Storm 3D X-M	3.5	4.25	750
750 Speed Triple	1992	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	160/60ZR18 (70W) Storm 3D X-M	3.5	4.25	750
T 140 V Bonneville 750	1973	1978	2.0 bar (29psi)	2.2 bar (32psi)	100/90-19 57V Roadrider	4.00-18 64V Roadrider	2.5	2.5	750
T 140 V Bonneville 750 Special	1979	1983	2.0 bar (29psi)	2.2 bar (32psi)	100/90-19 57V Roadrider	110/90V18 (61V) Roadrider	2.5	2.5	750
T 150 V Trident 750	1970	1975	2.0 bar (29psi)	2.3 bar (33psi)	90/90-19 52V Roadrider	100/90-19 57V Roadrider	2.15	2.15	750
T 160 V Trident 750	1976	1977	2.0 bar (29psi)	2.3 bar (33psi)	410-19 61H TT Universal AM9 (also 100/90-19 57V Roadrider)	4.10-19 61H TT Universal AM9 (also 100/90-19 57V Roadrider)			750
TR 7 Tiger 750	1973	1983	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	750
800 America Bonneville	2002	2004	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56H Roadrider	170/80B15 83H Cobra	2.5	5.5	800
800 America Bonneville	2005	-	2.3 bar (33psi)	2.7 bar (39psi)	100/90-18 56H Roadrider	170/80B15 83H Cobra	2.5	5.5	800
800 Bonneville / T100	2001	2006	2.3 bar (33psi)	2.7 bar (39psi)	100/90-19 57V Roadrider	130/80-17 65V Roadrider	2.15	3	800
800 Speedmaster	2002	2004	2.2 bar (32psi)	2.5 bar (36psi)	110/80V18 (58V) Roadrider	170/80B15 83H Cobra	2.5	4	800
800 Tiger / XRX	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	100/90-19 57H Trailrider	150/70R17 69V Trailrider	2.5	4.25	800
800 Tiger XC / XCX	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	90/90-21 54V Trailrider	150/70R17 69V Trailrider	2.5	4.25	800
850 Bonneville	2007	2008	2.3 bar (33psi)	2.7 bar (41psi)	100/90-19 57V Roadrider	130/80-17 65V Roadrider	2.15	3	850
855 Tiger	1993	1994	2.1 bar (30psi)	2.3 bar (33psi)	100/90-19 57H Trailrider	140/80R17 69V Trailrider			
855 Tiger	1995	1998	2.1 bar (30psi)	2.3 bar (33psi)	110/80R19 59V Trailrider	140/80R17 69V Trailrider			
855i Tiger	1999	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)			
900 Adventurer	1996	1998	2.5 bar (36psi)	2.9 bar (42psi)	110/80ZR18 (58W) Storm 3D X-M	150/80ZR16 (71W) Storm 3D X-M	2.5	3.5	900
900 Adventurer	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	100/90-19 57V Cobra (also WW)	150/80B16 77V Cobra, (also WW)	2.5	3.5	900
900 America	2011	-	2.3 bar (33psi)	2.7 bar (39psi)	MT90B16 74H Cobra	170/80B15 83H Cobra			
900 Bonneville / SE / Sixty	2009	-	2.3 bar (33psi)	2.85 bar (41psi)	110/70V17 (54V) Roadrider	130/80-17 65V Roadrider	2.5	3	850
900 Bonneville T100	2001	-	2.3 bar (33psi)	2.85 bar (41psi)	100/90-19 57V Roadrider	130/80-17 65V Roadrider	2.5	3	850
900 Daytona	1993	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	160/60ZR18 (70W) Storm 3D X-M	3.5	4.25	900
900 Daytona T595	1997	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	900
900 Daytona, Super III, Speed Triple	1994	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	900
900 Legend TT	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR17 (69W) Storm 3D X-M	3.5	4.25	900
900 Scrambler	2006	-	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57H Trailrider	130/80R17 65H Trailrider	2.15	2.5	900
900 Speedmaster	2004	2010	2.1 bar (30psi)	2.5 bar (36psi)	110/80V18 (58V) Roadrider	170/80B15 83H Cobra	2.5	4	900
900 Speedmaster	2011	-	2.3 bar (33psi)	2.7 bar (39psi)	100/90-19 57V Cobra	170/80B15 83H Cobra			
900 Speed Triple	1994	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	900
900 Sprint	1993	1994	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	160/60ZR18 (70W) Storm 3D X-M	3.5	4.25	900
900 Sprint, Sports	1995	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M	3.5	4.5	900
900 Sprint Executive	1997	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M	3.5	4.5	900
900 Sprint RS	2000	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	900
900 Sprint ST	1999	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	900
900 Street Twin	2016	-	2.2 bar (32psi)	2.5 bar (36psi)	100/90ZR18 (56W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M			
900 Thunderbird Sport	1997	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	160/70R17 79V Storm 3D X-M	3.5	4.25	900
900 Tiger	1993	1998	2.2 bar (32psi)	2.5 bar (36psi)	110/80R19 59V Trailrider	140/80R17 69V Trailrider	2.5	3	900
900 Tiger (EFI)	1999	2000	2.2 bar (32psi)	2.5 bar (36psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.5	4.25	900
900 Trophy, Sprint	1995	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	170/60ZR17 (72W) Storm 3D X-M	3.5	5.5	900
900 Thunderbird	1995	2003	2.5 bar (36psi)	2.9 bar (42psi)	110/80ZR18 (58W) Storm 3D X-M	150/80ZR16 (71W) Storm 3D X-M	2.5	3.5	900
900 Trident	1991	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	160/60ZR18 (70W) Storm 3D X-M	3.5	4.5	900

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
955i Daytona	2005	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	955
955 Daytona Centennial Edition	2002	2002	2.2 bar (32psi)	2.6 bar (37psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	955
955 Daytona NS (Double sided Swing Arm)	2002	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	180/55ZR17 (73W) Storm 3D X-M	3.5	5.5	955
955 Daytona ST (Single sided Swing Arm)	2002	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) 3D Ultra Sport/Supersport	190/50ZR17 (73W) 3D Ultra Sport/Supersport	3.5	6	955
955 Daytona T595, 955i	1997	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	955
955 Speed Triple	2002	2004	2.2 bar (32psi)	2.6 bar (37psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	955
955 Speed Triple (T509)	1997	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	955
955 Sprint ST,RS	1999	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	955
955i Tiger	2001	2006	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.5	4.25	955
1050 Tiger Sport	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	2.5	5.5	1050
Daytona 1000	1991	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.5	4.25	1000
Speed Triple 1050	2005	2011	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1050
Speed Triple 1050 / R	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1050
Sprint GT 1050	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1050
Sprint ST 1050	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1050
Daytona 1200 (Early)	1991	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.5	4.25	1200
Daytona 1200 (Late)	1994	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1200
1200 Tiger Explorer	2012	2015	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)			
1200 Tiger Explorer XR / XRx / XRi / XC / XCx / Xca	2016	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR19 (60W) Trailrider	170/60ZR17 (72W) Trailrider			
Trophy 1200	1991	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.5	4.25	1200
Trophy 1200	1994	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.5	4.5	1200
1215 Trophy / SE	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55ZR17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport			
Thunderbird 1600 / Storm	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR19 (60W) Cobra	200/50ZR17 (75W) Storm 3D X-M or 200/55R17 78V Cobra	3.5	6	1600
Thunderbird LT (1700)	2013	-	2.5 bar (36psi)	3.0 bar (44psi)	150/80R16 71V Cobra WW (also available in Black Wall)	180/70R16 77V Cobra WW (also available in Black Wall)			
Thunderbird Commander	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	140/75R17 67V Cobra	200/50ZR17 (75W) Storm 3D X-M			
2294 Rocket III / Classic / Roadster	2004	-	2.6 bar (38psi)	3.0 bar (44psi)	150/80R17 (72V) Cobra	240/50R16 84V Cobra	3.5	8	2300
2294 Rocket III Touring	2007	-	2.6 bar (38psi)	3.0 bar (44psi)	150/80R16 71V Cobra (also available in Whitewall)	180/70R16 77H Cobra (also available in Whitewall 77V)	3.5	5	2300
VESPA SCOOTER									
Granturismo 125 L	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	125
PX125	-	-	-	-	3.50-10 51J Viper Stryke	3.50-10 Viper Stryke			
GT 200	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	200
Granturismo 250 L / GTS 250	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	250
GTS 125 / 300 Super / Touring / Super Sport	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	125/
300									
GTV 250 / 300	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	250
VICTORY									
V92C Sport	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3	3.5	1507
V92SC Deluxe, Cruiser	1999	2000	2.5 bar (36psi)	2.7 bar (39psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H Cobra (also WW)	3.5	5.5	1507
V92TC Touring Cruiser	2005	2005	2.5 bar (36psi)	2.7 bar (39psi)	MT90B16 74H Cobra	160/80B16 81H Cobra	3	3.5	1507
Boardwalk	2013	-	2.5 bar (36psi)	2.7 bar (39psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra, (also WW)	3.5	3.5	1731
Hi-Ball	2012	2012	2.5 bar (36psi)	2.7 bar (39psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra, (also WW)	3.5	3.5	1731
Hi-Ball	2013	2014	2.5 bar (36psi)	2.9 bar (42psi)	MT90B16 74H Cobra (also WW)	180/60R16 80H Cobra	3.5	3.5	1731
Hi-Ball	2015	-	2.5 bar (36psi)	2.9 bar (42psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)			
Kingpin / Kingpin 8-Ball, Ness Signature Kingpin	2003	-	2.5 bar (36psi)	2.8 bar (40psi)	130/70R18 63H Cobra	180/55ZR18 (74W) Cobra	3	5	1507
Kingpin Tour / Low	2007	-	2.5 bar (36psi)	2.8 bar (40psi)	130/70R18 63H Cobra	180/55ZR18 (74W) Cobra	3	5	1634
Hammer / Hammer 8 Ball / S	2005	-	2.5 bar (36psi)	2.8 bar (40psi)	130/70R18 63H Cobra	250/40VR18 (81V) Cobra	3	8.5	1634
8 Ball	2003	2006	2.5 bar (36psi)	2.8 bar (40psi)	80/90-21 48H Cobra	180/55ZR18 (74W) Cobra	2.15	5	1507
Judge	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.5	3.5	1731

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
VICTORY									
Gunner	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.5	3.5	1731
Magnum	2015	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70-21 68V Cobra	180/60R16 80H Cobra			
Vegas, Ness Signature Vegas	2003	2006	2.5 bar (36psi)	2.8 bar (40psi)	80/90-21 48H Cobra	180/55ZR18 (74W) Cobra	2.15	5	1507
Vegas / Vegas 8 Ball	2007	-	2.5 bar (36psi)	2.8 bar (40psi)	90/90-21 54H Cobra	180/55ZR18 (74W) Cobra	2.15	5.0/ 5.50	1634
Vegas Jackpot / Ness Signature Veg Jac.	2006	2006	2.5 bar (36psi)	2.8 bar (40psi)	80/90-21 48H Cobra	250/40VR18 (81V) Cobra	2.15	8.5	1634
Vegas Jackpot / Ness	2007	-	2.5 bar (36psi)	2.8 bar (40psi)	90/90-21 54H Cobra	250/40VR18 (81V) Cobra	2.15	8.5	1634
Vision Street / Ness / Tour / Cross Roads / Cross Country / Hard-Ball	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63H Cobra	180/60R16 80H Cobra	3	5	1731
Vision 8 Ball	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63H Cobra	180/60R16 80H Cobra	3	5	1731
YAMAHA									
TZR 50	2016	-	2.0 bar (29psi)	2.3 bar (33psi)	100/80-17 52S Streetrunner, 52V Roadrider	130/70-17 62S Streetrunner, 62V Roadrider			
DT 80 LC2	-	-	1.8 bar (26psi)	2.1 bar (30psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	80
DT 125 E, MX, LC, A, R	1976	1995	1.8 bar (26psi)	2.1 bar (30psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
DT 125 X	2004	-	1.8 bar (26psi)	2.1 bar (30psi)	120/70V17 (58V) Roadrider	140/70-17 66V Roadrider	3.5	3.5	125
MT-125	2015	-	2.0 bar (29psi)	2.3 bar (33psi)	100/80-17 52S Streetrunner, 52V Roadrider	130/70-17 62S Streetrunner, 62V Roadrider			
WR 125 R	2009	-	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
WR 125 X	2009	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider	2.5	3.5	125
XT 125	1982	1994	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	125
XT 125 R	2004	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	2.15	2.5	125
XT 125 X	2004	-	1.8 bar (26psi)	2.0 bar (29psi)	100/80-17 52V Roadrider, 52S Streetrunner	130/70-17 62V Roadrider, 62S Streetrunner	2.15	3	125
YBR 125 / Factor	2004	-	1.8 bar (26psi)	2.0 bar (29psi)	2.75-18 48S Streetrunner	90/90-18 51S Streetrunner			125
YZF R 125 / R	2008	-	2.0 bar (29psi)	2.3 bar (33psi)	100/80-17 52S Streetrunner, 52V Roadrider	130/70-17 62S Streetrunner, 62V Roadrider	2.15	3	125
DT 175 MX	1978	1982	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	110/80-18 58S Trailrider	1.85	2.5	175
DT 200 R	1989	1994	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	3	200
XT 225 Serow	1992	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	3.5	225
XT 240	1983	1992	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	2.15	3.5	
DT 250	1973	1977	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	250
DT 250 MX	1978	1982	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	250
FZR 250 R	1989	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	2.5	3	250
RD 250	1975	1981	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.15	250
RD 250 LC	1980	1984	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	250
RZ 250 R, RR	1983	1987	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	250
SR 250	1980	1984	2.0 bar (29psi)	2.3 bar (33psi)	3.00-19 54S TT Speedmaster MKII	MT90-16 (74V) Roadrider	1.85	3	250
SRV 250 S, T	-	-	2.2 bar (32psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	250
TDR 250	1988	1990	2.2 bar (32psi)	2.5 bar (36psi)	100/80-17 52V Roadrider	120/80-17 61V Roadrider	2.5	3.5	250
TT 250 R	2003	2004	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	3.5	250
TZR 250 R, SP, RS, SPR	1991	1992	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	2.5	4	250
WR 250 X	2008	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider	2.5	4	250
XS 250	-	-	2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			
XT 250	1980	1980	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	1.85	3.5	250
XT 250	1981	1990	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	1.85	3.5	250
XT 250	2008	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	2.5	250
MT-03 321cc	2016	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider			
YZF-R3			2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider			
350 R 3	1970	1970	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.5	350
350 R5	1973	1973	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.5	350
RD 350	1973	1975	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/80V18 (58V) Roadrider	2.15	2.5	350
RD 350 F	1985	1990	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/80V18 (58V) Roadrider	2.15	2.5	350
RD 350 LC	1980	1983	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	350
RD 350 N, R	-	-	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/80V18 (58V) Roadrider	2.15	2.5	350
RD 350	1975	1981	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.5	350
RD 350 YPVS Powervalve	1983	1995	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/80V18 (58V) Roadrider	2.15	2.5	350
RZ 350 R, RR	1983	1990	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	350
XT 350	1983	2001	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	350
XS 360			2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider			
DT 400 MX	1978	1979	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	400
FZ 400	1997	-	2.5 bar (36psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	160/60ZR17 (69W) Storm 3D X-M	2.5	4.5	400
FZR 400 RR, SP	1990	1994	2.0 bar (29psi)	2.3 bar (33psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	400
RD 400, C	1976	1980	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.5	400
SR 400	1982	1984	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	400
SR 400	1985	-	2.0 bar (29psi)	2.3 bar (33psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.5	3.5	400

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
SR400	2012		2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider or 100/90-18 56V Roadrider	110/90V18 (61V) Roadrider			
SRX 400	1985	1986	2.3 bar (33psi)	2.3 bar (33psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.5	3.5	400
XJ 400	-	-	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	400
XJ 400 D, Z	-	-	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	400
XJ 400 Diversion	-	-	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	130/70V18 (63V) Roadrider	2.5	3	400
XJR 400	1990	1991	2.3 bar (33psi)	2.6 bar (37psi)	110/70ZR17 (54W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	2.5	4	400
XS 400 / C	1979	1983	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.15	400
XS 400 RK	1983	1985	2.3 bar (33psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider	2.15	3	400
XV 400 Drag Star	1996	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.5	4	400
XV 400 Virago	1987	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-19 52V Roadrider	140/90-15 76H Cobra	2.15	3.5	400
RD 500 LC	1984	1987	2.2 bar (32psi)	2.5 bar (36psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider	3.5	3	500
SR 500	1978	1983	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	500
SR 500	1992	1993	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	500
SR 500	1994	1995	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	4.00-18 64V Roadrider (also 120/90-18 65V Roadrider)	2.15	2.5	500
XS 500	1976	1980	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	500
XT 500	1976	1990	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	500
XV 500 SE	1983	1989	2.3 bar (33psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider	2.15	3	500
XV 535 Virago	1987	2000	2.0 bar (29psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	140/90-15 76H Cobra	2.15	3	535
XV 535 Virago (Oversize Rear)	1987	2000	2.0 bar (29psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	150/90B15 80H Cobra	2.15	3.5	535
XJ 550, Seca	1981	1985	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	550
XJ 550 H-K, Maxim	1981	1983	2.5 bar (36psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider	2.15	3	550
XT 550	1982	1984	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	2.5	550
XZ 550 S, RJ, RK, Vision	1982	1986	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	550
FJ 600 LC, NC	1984	1984	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	600
FZR 600	1989	1993	2.3 bar (33psi)	2.8 bar (40psi)	110/70V17 (54V) Roadrider	150/70V18 (70V) Roadrider	3	4.5	600
FZR 600 R	1994	1995	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	600
FZS 600 Fazer	1997	2001	2.3 bar (33psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	160/60ZR17 (69W) Storm 3D X-M	2.5	4.5	600
FZ6 / Fazer / S2	2004	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
FZ6 R	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	600
SRX 600	1987	1987	2.3 bar (33psi)	2.5 bar (36psi)	100/80-17 52V Roadrider	120/80-18 62V Roadrider	2.15	3.5	600
SRX 600	1988	1989	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	120/80-18 62V Roadrider	2.5	3.5	600
SRX 600	1990	1992	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider			600
TT 600	-	1998	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.5	600
TT 600 RE	2004	2005	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	130/80V18 (66V) Roadrider	2.15	3	600
XJ 600	1985	1993	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.5	600
XJ 600 S, N DIVERSION, Seca II	1992	2001	2.3 bar (33psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	130/70V18 (63V) Roadrider	2.5	3	600
XJ6 / Diversion 600	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	600
XT 600 A, Z, Tenere	1984	1990	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	120/80-18 62S Trailrider	1.85	3.5	600
XT 600 E, K	1990	2003	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	2.15	3.5	600
YX 600 Radian	1986	1991	2.3 bar (33psi)	2.8 bar (40psi)	110/90V16 (59V) Roadrider	MT90-16 (74V) Roadrider	2.5	3	600
YZF 600 R / Thunder Cat	1995	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5	600
YZF-R6	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
YZF-R6	2002	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
YZF-R6 / S	2005	-	2.5 bar (36psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	600
XJ 650	1980	1985	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	120/90-18 65V Roadrider	1.85	3	650
XJ 650 Turbo	1982	1987	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	1.85	3	650
XS 650	1975	1985	2.5 bar (36psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V, 110/90V18 (61V) Roadrider	2.15	2.5	650
XS 650 S, SE	1975	1985	2.5 bar (36psi)	2.5 bar (36psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	650
XVS 650 A Dragstar Classic, Shadow	1998	2007	2.5 bar (36psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3	3.5	650
XVS 650 A V Star Classic, Shadow, Silverado	1998	-	2.5 bar (36psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3	3.5	650
XVS 650 Drag Star, V Star Custom	1996	2004	2.5 bar (36psi)	2.5 bar (36psi)	110/90-19 62H Cobra	170/80B15 83H Cobra	2.5	4	650
XVS 650 V Star Custom	2007	-	2.5 bar (36psi)	2.5 bar (36psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.5	3.5	650
MT-03 660	2006	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W) 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	660
SZR 660	1995	1998	2.3 bar (33psi)	2.6 bar (37psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	2.5	4	660
XTZ 660 Tenere, Marathon	1990	-	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	120/90-17 64S Trailrider	2.15	3.5	660

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
YAMAHA									
XT 660 R, Z Tenere	2004	-	2.0 bar (29psi)	2.25 bar (32psi)	90/90-21 54V Trailrider	130/80-17 65H Trailrider	2.15	3	660
XT 660 X	2004	-	2.2 bar (32psi)	2.3 bar (33psi)	120/70Zr17 (58W) 3D Ultra Sport/Supersport, Trailrider	160/60Zr17 (69W) 3D Ultra Sport/Supersport, Trailrider	3.5	4.5	660
MT-07/ FZ 07 / Moto cage	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider			
XJ 700 XN-C, S Maxim	1985	1986	2.5 bar (36psi)	2.5 bar (36psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	700
XSR 700	2016	-	2.4 bar (34 psi)	2.6 bar (37psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
XV 700 Virago	1984	1987	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	3	700
FZ 750	1985	1988	2.2 bar (32psi)	2.5 bar (36psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider	2.75	3	750
FZ 750	1989	-	2.7 bar (39psi)	2.9 bar (42psi)	120/70V17 (58V) Roadrider	140/70V18 (67V) Roadrider			
FZR 750 R (OW01)	1989	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
FZR 750 R Genesis	1987	1989	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M	160/60Zr18 (70W) Storm 3D X-M	3.5	5.5	750
FZX 750 R	1988	1994	2.7 bar (39psi)	2.9 bar (42psi)	110/90V16 (59V) Roadrider	140/90-15 76H or 150/90B15 80H Cobra	2.5	3.5	750
TX 750	1973	1975	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.15	3.5	750
XJ 750	1983	1986	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	120/90-18 65V Roadrider	2.5	3.5	750
XJ 750 J-R, Maxim	1982	1983	2.5 bar (36psi)	2.5 bar (36psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	1.85	3	750
XJ 750 RH, RJ, RK, Seca	1981	1985	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	750
XJ 750 EII	1983	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.15	3.5	750
XS 750 / SE	1976	1981	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.5	750
XTZ 750 Super Ténéré	1989	1996	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Trailrider	140/80R17 69V Trailrider	2.15	3.5	750
XV 750 SE	1980	1983	2.3 bar (33psi)	2.7 bar (39psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.15	3	750
XV 750 Virago	1984	1998	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	3.5	750
YZF 750 R, RSP	1993	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	750
YZF R7	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	700
FZ 8 / Fazer 8	-	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider			
TDM 850	1991	2001	2.5 bar (36psi)	2.9 bar (42psi)	110/80Zr18 (58W) Storm 3D X-M	150/70Zr17 (69W) Storm 3D X-M	2.5	4	850
TRX 850	1995	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/60Zr17 (55W) Storm 3D X-M, 3D Ultra Sport/Supersport	160/60Zr17 (69W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	4.5	850
XS 850	1979	1983	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	1.85	3	850
MT-09 / ABS / SR / FZ 09 / Tracer / Tracker	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider			
TDM 900	2002	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr18 (59W) Storm 3D X-M	160/60Zr17 (69W) Storm 3D X-M	3.5	4.5	900
Yamaha									
XSR 900	2016	-	2.4 bar (34 psi)	2.6 bar (37psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport			
XJ 900, Seca II	1983	1992	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	120/90-18 65V Roadrider	2.5	3.5	900
XJ 900 S Diversion, Seca II	1994	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M	150/70Zr17 (69W) Storm 3D X-M	3.5	4	900
Bolt	2014	-	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra	150/80B16 77V Cobra			
XVS V Star 950 Midnight Star / Tourer	2009	2013	2.5 bar (36psi)	2.8 bar (40psi)	130/70R18 63H Cobra	170/70R16 75H Cobra	3.5	4.5	950
XV950 / ABS / R / Racer	2013	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra (also WW)	150/80B16 77V Cobra, (also WW)			
1000 TR1	1981	1983	2.0 bar (29psi)	2.0 bar (29psi)	3.25-19 54V Roadrider	120/90-18 65V Roadrider	2.15	3.5	1000
FZS 1000 Fazer FZ1	2001	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	5.5	1000
FZ 1 1000 Fazer	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
FZR 1000 Exup	1989	1993	2.4 bar (34 psi)	2.6 bar (37psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
FZR 1000 Genesis	1987	1988	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M	160/60Zr18 (70W) Storm 3D X-M	3.5	4.5	1000
GTS 1000, GTS1000/A	1993	1995	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
MT-10 ABS	2016	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55Zr17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport			
XV 1000 SE Virago	1983	1984	2.5 bar (36psi)	2.8 bar (40psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider	2.15	3	1000
XV 1000 Virago	1986	1999	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	3	1000
YZF 1000 R Thunder Ace	1996	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1000
YZF-R1	1998	2008	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/50Zr17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
YZF-R1	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	190/55Zr17 (75W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	6	1000
BT 1100 Bulldog	2002	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70Zr17 (58W) Storm 3D X-M.	170/60Zr17 (72W) Storm 3D X-M	3.5	4.5	1100

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
FJ 1100	1984	1987	2.5 bar (36psi)	2.9 bar (42psi)	120/80ZR16 (60W) No Avon fitment	150/80ZR16 (71W) Storm 3D X-M	2.75	3.5	1100
XS 1100	1978	1983	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	1.85	3	1100
XS 1100 LG-H	1980	1982	2.3 bar (33psi)	2.6 bar (37psi)	100/90-19 57V Cobra, 57V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	1.85	3	1100
XT 1200 Z Super Tenere	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.5	4	1100
XV 1100 Virago	1988	1999	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	3	1100
XV 1100 Virago (Oversize Rear)	1988	1997	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	150/90B15 80H Cobra	2.5	3.5	1100
XVS 1100, 1100 A, Drag Star, Custom	1999	2011	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	170/80B15 83H Cobra	2.5	4.5	1100
XVS 1100A Drag Star Classic	2000	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3	4.5	1100
1100 V Star /Classic / Silverado	2000	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3	4.5	1100
FJ 1200	1986	1987	2.5 bar (36psi)	2.9 bar (42psi)	120/80ZR16 (60W) No Avon fitment	150/80ZR16 (71W) Storm 3D X-M	2.75	3.5	1200
FJ 1200	1988	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M.	150/80ZR16 (71W) Storm 3D X-M	3.5	3.5	1200
VMX 1200 V Max	1985	2007	2.5 bar (36psi)	2.9 bar (42psi)	110/90V18 (61V) Roadrider	150/90B15 80H Cobra	2.5	3.5	1200
XJR 1200	1994	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	4.5	1200
XTZ 1200 Super Tenere / XT1200Z / ZE	-	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Trailrider, Storm 3D X-M 59V	150/70R17 69V Trailrider, 150/70ZR17 Storm 3D X-M (69W)			
XVZ 1200 T Venture Royal	1984	1990	2.5 bar (36psi)	2.9 bar (42psi)	120/90-18 71H Cobra	140/90B16 77H Cobra	2.15	3	1200
FJR 1300A / AS	2001	2005	2.7 bar (39psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1300
FJR 1300A / AS / AE	2006	2012	2.7 bar (39psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1300
XJR 1300 / Racer	1999	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 3D X-M, 3D Ultra Sport/Supersport	3.5	5.5	1300
XVZ 1300 Royal Star, Boulevard, Cheyenne	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	150/80-16 71H Cobra	150/90B15 80H Cobra	3.5	3.5	1300
XVZ 1300 Royal Star, Venture, Classic, Tour Deluxe	1995	-	2.5 bar (36psi)	2.9 bar (42psi)	150/80-16 71H Cobra	150/90B15 80H Cobra	3.5	3.5	1300
XVZ 1300 T D Venture Royal	1986	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/90-18 71H Cobra	140/90B16 77H Cobra	2.5	3.5	1300
XVS V Star 1300 / Tourer / Midnight Star	2007	-	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra	180/65B16 81H Cobra (replaces 170/70B16)	3	4.25	1300
XVS1300A Midnight Star / CFD	2013	-	2.5 bar (36psi)	2.85 bar (41psi)	MT90B16 74H Cobra	170/70R16 75H Cobra			
XVS 1300 Custom	2015	-			120/70-21 68V Cobra	210/40R18 No Avon Fitment			
XV 1600 Road Star, Silverado, Wildstar	1999	2004	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra, (also WW)	3	4	1600
Road Star 1700 / Midnight / Silverado	2004	-	2.9 bar (42psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra, (also WW)	3	4	1700
XV 1700 Road Star Warrior	2003	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR18 (59W) Storm 3D X-M	200/50ZR17 (75W) Storm 3D X-M	3.5	6	1700
1700 MT-01	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 3D X-M, 3D Ultra Sport	190/50ZR17 (73W) Storm 3D X-M, 3D Ultra Sport	3.5	6	1700
1700 Midnight Warrior	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR18 (59W) Storm 3D X-M	200/50ZR17 (75W) Storm 3D X-M	3.5	6	1700
XV 1900 Roadliner / S / Midnight	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63H Cobra	190/60R17 78H Cobra	4	5.5	1900
XV 1900 Stratoliner / S / Midnight / Star / A / Casual Full Dress	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63H Cobra	190/60R17 78H Cobra	4	5.5	1900
YAMAHA SCOOTER									
Aerox 4	2015	-	-	-	120/70-13 53P Viper Stryke	130/60-13 60P Viper Stryke			
Aerox Naked	2015	-	-	-	120/70-13 53P Viper Stryke	140/60-13 63P Viper Stryke			
CW 50 Spy	1997	1998	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
Neo's / 4 / Easy	2015	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke			
YN 50 Neo	1998	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	50
YQ 50 Aerox	1998	2004	-	-	130/60-13 60P Viper Stryke	140/60-13 63P Viper Stryke	3.5	3.75	50
YQ 100 Aerox	2000	2005	-	-	130/60-13 60P Viper Stryke	140/60-13 63P Viper Stryke	3.5	3.75	100
YQ 100 Neo	2000	2004	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	100
BWs 125	2009	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	125
Vity 125	-	-	-	-	100/90-10 56J Viper Stryke	100/90-10 56J Viper Stryke			
XN 125 Teo	-	2004	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.5	3.5	125
XQ 125 Maxtor	2001	2004	-	-	130/60-13 60P Viper Stryke	140/60-13 63P Viper Stryke	3.5	3.75	125
Majesty YP 125	1999	2008	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	125
Xenter 125	2015	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke			
X Max 125 / 250	2006	-	-	-	120/70-15 56S Viper Stryke	140/70-14 68S Viper Stryke	3.5	3.75	125/250
Majesty YP 180	-	2004	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	180
Majesty YP 250	1996	2004	-	-	110/90-12 64P Viper Stryke	130/70-12 62P Viper Stryke	3.5	3.5	250
Morpheus 250	-	2004	-	-	120/70-13 53P Viper Stryke	130/70-13 63P Viper Stryke	3.5	3.5	250
Versity 300	2003	2004	-	-	120/80-14 58S Viper Stryke	150/70-14 66S Viper Stryke	3.5	4.25	300
Majesty YP 400	2004	-	-	-	120/80-14 58S Viper Stryke	150/70-13 64S Viper Stryke			400
T Max 500	2001	2003	-	-	120/70-14 55S Viper Stryke	150/70-14 66S Viper Stryke	3.5	4.25	500
T Max 500	2004	2007	2.25 bar (32psi)	2.5 bar (36psi)	120/70R14 55H Viper Stryke	160/60R15 67H Viper Stryke			500

Fitment Guide / Mileage Warranty - Tread Wear Protection

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim		CC
	From	To	Front	Rear			Front	Rear	
YAMAHA SCOOTER									
T Max 500	2008	-	2.25 bar (32psi)	2.5 bar (36psi)	120/70R15 56H Viper Stryke	160/60R14 65H Viper Stryke			500
ZERO									
Zero S			2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider	3	3.5	
Zero DS			2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/80-17 65V Roadrider	2.5	3.5	
Zero FX			2.2 bar (32psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	120/80-18 62V Roadrider	1.85	2.5	

MILEAGE WARRANTY - TREAD WEAR PROTECTION – US POLICY

ELIGIBILITY

This warranty applies to the original purchaser of a replacement Avon Cobra and Storm 3D X-M Motorcycle Tires ("Tires"), is nontransferable and applies only if an Avon Motorcycle Tire has been purchased as a replacement for the eligible product. This warranty applies to those Tires operated within the continental United States. Tires are covered for a maximum of 2 years from the date of purchase and must be operated in normal service on the same vehicle they were originally installed. Motorcycles pulling trailers, or with sidecars, used in racing, off-road, abused or subjected to a dyno are not covered. Proof of purchase is required for all warranty claims. Additionally, Tires must be the size, load index, and speed rating equivalent or greater than that specified by the motorcycle manufacturer and installed on an industry approved rim width. For additional warranty exclusions see "WHAT ISN'T COVERED" in the Avon Standard Limited Warranty that can be found at <http://www.avonmoto.com/warranty/standard-warranty>.

WHAT IS WARRANTED

The Tires are only warranted against tread "wear out" if worn out prior to the indicated mileage:

- Avon Cobra – 15,000 miles / 24,000 kilometers
- Storm 3D X-M – 15,000 miles / 24,000 kilometers

This Tread Wear Protection Policy is prorated (there is no free replacement) based on mileage received, and is separate from the Standard Coverage & Extra Coverage Warranties. No manufacturer or dealer can guarantee you a certain number of miles from a given tire. Riding habits, riding conditions, tire and vehicle maintenance all play a part in the tread life of a tire and all differ with each purchaser. The Tread Wear Warranty is available provided the eligibility above is met and:

- You are the original purchaser
- Your Tires were registered at www.avonmoto.com/mileageregister within 10 days of original purchase
- Tires were installed by a retail motorcycle dealership
- Eligible Tire is returned to Avon Tyres North America for adjustment
- Within 10 days of your replacement purchase, you present the following:
- Completed Claim form (attached), completed and signed by your dealer;
- Original proof of purchase or receipt, date of purchase; and
- Purchase receipt of your new Avon replacement.

If the Tire wears to the tread wear indicators in less than the miles warranted, a pro-rated adjustment will be made according to actual mileage delivered. Your adjustment credit will be awarded on a gift card that can be used on purchases where credit cards are accepted. A cash refund will not be extended in lieu of the above. This credit will also include reimbursement for the reasonable freight costs involved getting the Tire to Avon for inspection. (Reimbursement for freight only applies to standard shipping. No air freight, special delivery, etc.) Credit will be determined by dividing the actual mileage delivered by the miles warranted and multiplying the result times the current selling price shown on your receipt of the replacement Avon tire. Adjustment credits can only be awarded if a replacement Avon tire is purchased. You must pay for mounting and balancing and any other additional charges, such as taxes or the acceptance of a higher priced replacement Avon tire.

OWNER OBLIGATIONS

Proper tire and vehicle care is necessary to obtain the expected wear from a tire. You are responsible maintaining proper tire inflation and load in accordance with motorcycle owner's manual, tire information, placard and restrictions molded on the tire sidewalls. Check inflation pressure frequently and inspect for damage or irregular wear.

MODIFICATIONS

No dealer, distributor, or representative has authority to make any statement, commitment, promise or agreement binding upon Avon Tyres North America, except as stated herein, or except for any statement made binding upon Avon Tyres North America, by any applicable law.

MILEAGE WARRANTY - TREAD WEAR PROTECTION – CANADIAN POLICY

ELIGIBILITY

This warranty applies to the original purchaser of a replacement Avon Cobra and Storm 3D X-M Motorcycle Tires ("Tires"), is nontransferable and applies only if an Avon Motorcycle Tire has been purchased as a replacement for the eligible product. This warranty applies to those Tires operated within Canada only. Tires are covered for a maximum of 2 years from the date of purchase and must be operated in normal service on the same vehicle they were originally installed. Motorcycles pulling trailers, or with sidecars, used in racing, off-road, abused or subjected to a dyno are not covered. Proof of purchase is required for all warranty claims. Additionally, Tires must be the size, load index, and speed rating equivalent or greater than that specified by the motorcycle manufacturer and installed on an industry approved rim width. For additional warranty exclusions see "WHAT ISN'T COVERED" in the Avon Standard Limited Warranty that can be found at <http://www.avonmoto.com/warranty/standard-warranty>.

WHAT IS WARRANTED

The Tires are only warranted against tread "wear out" if worn below 2/32nds prior to the indicated mileage:

- Avon Cobra – 15,000 miles / 24,000 kilometers
- Storm 3D X-M – 15,000 miles / 24,000 kilometers

This Tread Wear Protection Policy is prorated (there is no free replacement) based on mileage received, and is separate from the Standard Coverage & Extra Coverage Warranties. No manufacturer or dealer can guarantee you a certain number of miles from a given tire. Riding habits, riding conditions, tire and vehicle maintenance all play a part in the tread life of a tire and all differ with each purchaser. The Tread Wear Warranty is available provided the eligibility above is met and:

- You are the original purchaser
- Your Tires were registered at www.avonmoto.com/mileageregister within 10 days of original purchase
- Tires were installed by a retail motorcycle dealership
- Eligible Tire is returned to Avon Tyres North America for adjustment
- Within 10 days of your replacement purchase, you present the following:
- Completed Claim form (attached), completed and signed by your dealer;
- Original proof of purchase or receipt, date of purchase; and
- Purchase receipt of your new Avon replacement.

If the Tire wears to the tread wear indicators in less than the miles warranted, a pro-rated adjustment will be made according to actual mileage delivered. Your adjustment credit toward your new Avon replacement tire will be determined by your dealer by dividing the actual mileage delivered by the miles warranted and multiplying the result times the current selling price shown on your receipt of the replacement Avon tire. Adjustment credits can only be awarded if a replacement Avon tire is purchased. You must pay for mounting and balancing and any other additional charges, such as taxes or the acceptance of a higher priced replacement Avon tire.

OWNER OBLIGATIONS

Proper tire and vehicle care is necessary to obtain the expected wear from a tire. You are responsible maintaining proper tire inflation and load in accordance with motorcycle owner's manual, tire information, placard and restrictions molded on the tire sidewalls. Check inflation pressure frequently and inspect for damage or irregular wear.

MODIFICATIONS

No dealer, distributor, or representative has authority to make any statement, commitment, promise or agreement binding upon Avon Tyres North America, except as stated herein, or except for any statement made binding upon Avon Tyres North America, by any applicable law.

AVON ROAD HAZARD WARRANTY - TERMS AND CONDITIONS

This warranty applies to all Avon tires, purchased in the USA or Canada under the Avon Road Hazard Warranty scheme. It is limited to one 'no charge' replacement tire per purchase. The Road Hazard Warranty expressly excludes non-DOT race tires.

This warranty is valid up to the first 1mm of tread depth expended. The tread depth is measured on the center groove of the tire for the first 1mm of wear.

Claims can be honored by any participating Avon tire dealer in the USA or Canada. Claims must be accompanied by a fully completed original certificate of fitment and invoice, issued at the time of purchase. The tire must also have been balanced and have been fitted with a new valve where necessary.

This warranty covers normal road use only. Incorrect inflation, off-road use, racing and deliberate or malicious damage will invalidate the warranty.

Applies to the original purchaser and is non-transferable.

Does not cover rapid or uneven wear caused by motorcycle defects.

If the tire is removed or repaired by a non-approved company or individual the warranty will be declared invalid.

Damage incurred while fitting or removing the tire isn't covered by the terms of the warranty.

When all other conditions have been met, Avon Tyres will provide to the participating dealer a 'no charge' replacement Avon in the same model as purchased - all you will pay for is refitting, rebalancing and new valve.

This warranty program is effective for a period of one year from date of purchase.

Except for the express warranties set forth in this "Limited Warranty", all other warranties, conditions, representations, promises, guarantees, covenants or collateral agreements, express or implied, statutory or otherwise, relating to the tire or any services provided in relation thereto are excluded to the extent permitted by law.

AVON DISCLAIMS ANY LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES TO THE EXTENT PERMITTED BY LAW. Some states do not allow exclusion of incidental or consequential damages so this limitation or exclusion may not apply to you. We won't let a flat tire leave you feeling down

This Warranty gives you special rights and purchasers in the USA and Canada may also have other rights, which vary from state to state and or from province to province.

No employee, dealer, distributor or representative has authority to make any statement, commitment, promise or agreement binding upon Avon, except as stated herein.

Proper vehicle and tire care is necessary to obtain the expected wear from a tire. It is your obligation to properly maintain your tires and the vehicle upon which they are mounted, including (A) operating your tires at the inflation pressures recommended by the vehicle manufacturer and (B) keeping your tire/wheel assemblies in balance.

TIRE SAFETY MAINTENANCE

SAFETY WARNING: disregarding any of the safety precautions and instructions contained in this book may result in tire failure or explosion causing serious personal injury or death.

HOW TO GET THE BEST RESULTS FROM YOUR TIRES

SELECT THE CORRECT TYPE OF TIRE FOR YOUR MACHINE

Use combined information from owners handbook and tire manufacturers fitment guide, to fit the correct tires which meet with the motorcycles requirements.

PRESSURES ARE VITALLY IMPORTANT

Warning! Driving on any tire that does not have the correct inflation pressure is dangerous. Keep your tires inflated to the correct pressure for load and speed as shown in your motorcycle manufacturer's handbook. Any under-inflated tire builds up excessive heat that may result in sudden tire destruction. The correct inflation pressures for your tires must be maintained as a minimum.

PRESSURE TESTING

Test pressures at least once a week with an accurate tire pressure gauge when tires are cold and always before long journeys. Do not 'bleed' air off when tires are hot as pressures rise due to heat but fall again when the tires cool.

VALVE CORES AND CAPS

Loss of pressure may sometimes be due to valve cores not seating properly or being worn. Check valve cores, tighten for correct seating or replace as necessary. Always fit valve caps (finger tight) as they keep dust from the valve mechanism and act as an extra seal.

TUBELESS TIRES

Valves should be kept in good condition and replaced when a new tire is fitted.

WIRE WHEELS

Ensure that proprietary rim tapes are in good condition; a protruding spoke head can damage a tube and cause a puncture.

ALIGNMENT

Ensure wheels are correctly aligned and inspect regularly. Be aware of your tires through frequent visual examination and before any long journey. Worn tires are more susceptible to damage and road holding is reduced in the wet. To maintain full stability on high performance machines it is advisable to change the tires before the legal 1mm ($1/32$ "") remaining pattern depth is reached.

DAMAGED TIRES

Damage which exposes the casing is dangerous and contravenes tire legislation. Replace damaged tires immediately.

STONES

Remove any stones or nails which may become embedded in the treads of tires. If left they will eventually penetrate through the casing and cause a puncture, leading to breakdown on the road or even an accident.

OIL AND GREASE

Rubber deteriorates when in contact with oil and grease. Remove from tires using a cloth slightly dampened with petrol.

CARE OF TUBES

Repairs to tubes should ideally be carried out by an expert and should be vulcanized - hot or cold process. It is recommended that a new tube should be fitted with a new tire. Tubes which have given long service become stretched and when fitted with new tires may fail prematurely because of creasing or thinning of the tube rubber. Tubes with several repairs should be discarded.

REPAIRS TO TUBELESS TIRES

The main advantage of a tubeless tire is its ability to withstand penetration by nails etc without a rapid loss of air. This also means that a rider can be unaware of a puncture and if the tire continues to be used for long distances, the area of damage will spread and could become serious. Tires must therefore be inspected regularly for nails etc, and repairs carried out as quickly as possible.

In instances where deflation has occurred, such as a nail penetration, it is essential to remove the tire from the rim for a full external and internal examination before attempting any form of temporary or permanent repair.

Providing there is not other damage to the tread or casing Cooper-Avon recommends that only certain types of repairs should be carried out and these only in the crown area of the tire. Plug repairs to punctures in the shoulder or sidewall area of the tire are not recommended.

It is essential to follow the material manufacturer's instructions. Repair by buffing the tubeless lining and applying a cold cure, or vulcanized repair, of minimum 25mm (1 "") diameter to seal a penetration of not more than 3mm ($1/8$ "") diameter. The external hole should be sealed with rubber sealant to prevent the ingress of moisture which could affect the casing cords.

NB. Straight plug type repairs must not be attempted as there may be insufficient tread rubber and casing material to provide sufficient security for the plug location.

In the event of an emergency 'get-you-home' repair, it is permissible to use an inner tube of the correct size and type but the Motorcycle Manufacturers' Instruction Manual should be consulted. In some instances, an adapter collar may be required if car-type rubber tubeless valves of greater diameter than the standard metal type have been used originally.

If tire foam filler repairs are used as an emergency measure the tire will have to be replaced when you return home. The chemicals in these products decompose the rubber linings of tires.

For repairs other than those already described, a tire fitter, working to the BS159F repair condition standard and expert in permanent repairs, should be consulted. If any major reinforcement is required to repair the damage the tire must not be used, particularly on a high performance machine, because of possible problems with impaired vehicle stability and imbalance at speed.

These recommendations may appear to be over-cautious, but riders who have experienced sudden tire deflation will appreciate how dangerous this can be.

BALANCE

Avon tires are made to fine tolerances but it is essential that the tire/wheel assemblies should be balanced - particularly if high speed runs are contemplated. The wheels themselves should run true to within 1mm ($1/32$ "") and be free from distortion. Tubeless tires and wheel assemblies can be balanced by using self-adhesive or clip-on weights. Spoked wheels should be balanced by using spoke weights, or by wrapping the outer end of the spoke adjacent to the light spot with lead wire until the wheel, freely rotating on its bearing, shows no tendency from one particular section (a heavy spot) to swing to the bottom-most point. If using lead wire, bind the lower end with the adhesive tape to prevent moving. Fine balance is more important on front than rear wheels.

ON THE ROAD

Drive reasonably. Excessive acceleration and braking shortens tire life considerably. Some uneven wear on front tires is inevitable due to the effect of braking and cornering, particularly if the machine is used to its full capacity.

The SERVICE DESCRIPTION consists of a Load Index and a Speed Symbol.

Speed Symbol

The SPEED SYMBOL indicates the maximum speed at which the tire can carry a load corresponding to its Load Index under service conditions specified by Cooper-Avon Tyres.

These speeds are shown in Table 1 and apply to tires when in good condition, inflated to the correct pressure, operating within their specific load capacity and fitted to the correct size rim. Speeds quoted are the maximum speed of which the tire is capable, not the speed at which it is normally ridden. V, W and Z rated tires may also be used at higher speeds but at reduced loadings. For guidance only Table 3 can be used to calculate loads at specific speeds on V, W and Z tires.

ALL MAXIMUM SPEEDS REFERRED TO IN THIS DATA BOOK ARE SUBJECT TO APPLICABLE LEGAL SPEEDS.

Load Index

The LOAD INDEX is a numerical code associated with the maximum load a tire can carry (except for loads at speeds above 130 mph (210 km/h) - see Table 2/2a) at the speed indicated by its Speed Symbol under service conditions specified by Avon Tyres. You should only fit replacement tires bearing the precise speed and load index referred to in the motorcycle manufacturer's handbook. Before you make any variation please consult Avon Tyres to ensure that the replacement tire is a correct fitment for your motorcycle.

Table 1 Speed Symbol

Speed Symbol	L	P	S	T	H	V	(V)	W	(W)	ZR
Max mph	75	93	112	118	130	149	>149*	169	>169*	>149
Max km/h	120	150	180	190	210	240	>240*	270	>270*	>240km/h*

Note: the maximum approved speed may be marked on the tire eg V260.

*at reduced loading

Table 2 Load Index - kgs

LI	kg	LI	kg	LI	kg	LI	kg	LI	kg	LI	kg	LI	kg
41	145	49	185	57	230	65	290	73	365	81	462	89	580
42	150	50	190	58	236	66	300	74	375	82	475	90	600
43	155	51	195	59	243	67	307	75	387	83	487	91	615
44	160	52	200	60	250	68	315	76	400	84	500	92	630
45	165	53	206	61	257	69	325	77	412	85	515	93	650
46	170	54	212	62	265	70	335	78	425	86	530	94	670
47	175	55	218	63	272	71	345	79	437	87	545	95	690
48	180	56	224	64	280	72	355	80	450	88	560	96	710

Table 2a Load Index - lbs

LI	Lbs	LI	Lbs	LI	Lbs	LI	Lbs	LI	Lbs	LI	Lbs	LI	Lbs
41	320	49	408	57	507	65	639	73	805	81	1019	89	1279
42	331	50	419	58	520	66	661	74	827	82	1047	90	1323
43	342	51	430	59	536	67	677	75	853	83	1074	91	1355
44	353	52	441	60	551	68	694	76	882	84	1102	92	1389
45	364	53	454	61	567	69	716	77	908	85	1135	93	1433
46	375	54	467	62	584	70	739	78	937	86	1168	94	1477
47	386	55	481	63	600	71	761	79	963	87	1201	95	1521
48	397	56	494	64	617	72	783	80	992	88	1235	96	1565

Table 3 Variation in Load Carrying Capacity

Maximum Speed mph (km/h)	VARIATION IN LOAD CARRYING CAPACITY (%)		
	Speed Symbol		
	H	V	W
130 (210)	100	100	100
137 (220)	-	95	100
143 (230)	-	90	100
149 (240)	-	85	100
155 (250)	-	-	95
161 (260)	-	-	85
168 (270)	-	-	75

Inflation Pressures

Basic pressures are quoted in Table 4 but, subject to agreement between the tire and vehicle manufacturers, the pressures used in practice may be different. They shall take into account not only the load, but also the tire construction, road holding, maximum speed, the orientation of the tire, the operating conditions and the mechanical characteristics of the vehicle. In particular for higher speeds, increases in pressure are essential for safety reasons.

These increases are determined by agreement with the tire manufacturer. In the absence of any such agreement, for speeds above 93 mph (150 km/h) the basic inflation pressure (bar) versus speed at the maximum load of the tire, to be used for standard load tires, is given in Table 4. The actual pressure is to be adjusted for the design maximum load acting on the wheel.

Table 4 Basic Inflation Pressure (bar) versus Speed at the maximum Load of the tire

Speed Capability of the vehicle mph (km/h)	Speed Symbol								
	Q	R	S	T	U	H	V	W	Y
<99 (<160)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
106 (170)		2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.5
112 (180)			2.6	2.6	2.6	2.6	2.6	2.5	2.5
118 (190)				2.7	2.7	2.7	2.7	2.5	2.5
124 (200)					2.7	2.7	2.7	2.6	2.5
130 (210)						2.8	2.8	2.7	2.5
137 (220)							2.8	2.8	2.5
143 (230)							2.8	2.9	2.6
149 (240)							2.8	3.0	2.7
155 (250)								3.0	2.8
161 (260)								3.0	2.9
168 (270)								3.0	3.0
174 (280)									3.0
180 (290)									3.0
186 (300)									3.0

1.0 bar = 100kPa

Basic inflation pressure (bar) versus speed at the maximum load of the tire, to be used for standard tires in the absence of agreement with the tire manufacturer (1) (2)

- For intermediate maximum speeds, linear interpolation is permitted.
- Rounding of the inflation pressure figures is performed to the nearest 0.1 bar. (In the case of Extra Load or Reinforced tires, the figures in the above are increased by 0.4 bar).

Table 5 Metric/Imperial Size Conversion

Metric 90%	Metric 80%	Imperial	Imperial 90%
60/90	70/80	2.25	
70/90	80/80	2.50	
80/90	90/80	2.75/3.00	3.10
90/90	100/80	3.00/3.25	3.60
100/90	110/80	3.50	4.10
110/90	120/80	3.75/4.00	4.25/85
120/90	130/80	4.00/4.25	4.60
130/90	140/80 / 150/80	4.50/5.00	5.10
140/90	160/80	5.00	
150/90	170/80		

Care must be taken when fitting tire sizes that are different to OE that the wheel rim is wide enough and that there is enough clearance for the tire.

Alpha numeric/metric size conversion		Rim width equivalents	
Alpha numeric	Metric	WM	Inch
MH90	80/90	WM0	1.40
MJ90	90/90	WM1	1.60
MM90	100/90	WM2	1.85
MN90	110/90	WM3	2.15
MP85	110/90	WM4	2.50
MR90	120/90	WM5	3.00
MT90	130/90		
MU85/MU90	140/90		
MV85	150/80 / 150/90		

INTRODUCTION

In view of the harmful influence of temperature, humidity and light, inside storage is essential and should comply to BS AU50: Part 1: Section 8: 1989.

HUMIDITY

The store room should be cool, dry and moderately ventilated. Moist conditions should be avoided. Care must be taken to ensure no condensation occurs.

LIGHT

There should be protection from sunlight and strong artificial light with a high ultra-violet content. Room lighting with ordinary incandescent lamps is preferable to fluorescent tubes.

TEMPERATURE

The storage temperature should be below 77°F (25°C) and preferably below 59°F (15°C). At temperatures exceeding 77°F (25°C) certain forms of deterioration may be accelerated sufficiently to affect the ultimate service life. Direct contact with pipes and radiators must be avoided.

The effects of low temperature are not permanently deleterious, but can cause the products to stiffen. Care should be taken therefore to avoid distorting them during handling at that temperature.

When they are taken from low temperature storage for immediate use, their temperature should be raised to approximately 68°F (20°C) throughout before they are put into service.

OXYGEN, OZONE AND CHEMICAL AGENTS

As ozone is particularly harmful, storage rooms should not contain any equipment generating ozone such as fluorescent lighting,

mercury vapour lamps, electric motors or other equipment which may produce sparks or other electrical discharges. Combustion gases and vapours which may produce ozone via photochemical processes should also be excluded.

Solvents, fuels, lubricants, chemicals, acids, disinfectants and the like should not be kept in the store rooms. Rubber solutions should be stored in a separate room and the administrative regulations on the storage and handling of inflammable liquids must be observed.

DEFORMATION

Products should be stored in a relaxed condition free from tension, compression or other deformation since these may cause cracking or permanent distortion.

ROTATION OF STOCKS

To avoid deterioration storage time must be minimised. Stocks should be issued from the stores in rotation so that those remaining in storage are of the latest manufacture or delivery.

SHORT TERM STORAGE

For short term storage (up to 4 weeks) tires can be stacked horizontally, one on top of another, on wooden gratings but the height of the stacks should not exceed 4 ft (1.20 metres). After 4 weeks the tires should be restacked, reversing the order of the tires.

LONG TERM STORAGE

For long term storage tires should be stored upright in a single layer on shelf racks with at least 4" (10 cm) clearance above the floor. To avoid deformation it is advisable to rotate them slightly once a month. Avon Motorcycle Tires recommend tires should be used within 5 years of the manufacturing date on the tire. The tire should then be removed after a total of 7 years from the manufacturing date. Tires beyond this date will not be warranted.

Important Information

Tires are the only part of your motorcycle which are in contact with the road. Safety in acceleration, braking, steering and cornering all depend on a relatively small area of road contact. It is therefore of paramount importance that tires should be maintained in good condition at all times, and that, when the time comes to change them, suitable replacements are professionally fitted.

It is essential that you refer to your machine manufacturer's handbook when buying and fitting replacement tires. Changes in tire size, type and construction should not be made without first seeking advice from the machine or tire manufacturer, since fitting the wrong tire may have an adverse effect on handling, safety and wear.

Avon motorcycle tires are only for use on vehicles for which motorcycle tires were originally specified by the vehicle manufacturer, any other use may be dangerous.

Motorcycle tires which have been subject to use on rolling roads (Dynos) must no longer be used for subsequent, normal service. Use of Avon motorcycle tires on a rolling road (Dyno) will invalidate the tire warranty. All tests on rolling roads (Dynos) must be carried out with test tires, special tires reserved for maintenance purposes, or tires which are worn out or downgraded.

For fitment recommendations please see Cooper Tire UK Motorcycle Fitment Chart or consult Cooper Tire Customer Service Division.

All speeds stated in this brochure are subject to observance of the appropriate national speed limits.

Fitting Precautions

An inflated tire contains a huge amount of trapped energy. When released in the form of an explosion, this energy can kill or seriously injure the unwary. Tire changing can be dangerous and should only be carried out by trained personnel. It is strongly advised that the following precautions are taken when fitting or removing tires.

- 1 Wheels do not have an infinite life and particular attention should be paid to the detection of corrosion, damage, distortion and cracking. Under no circumstances should hot work be carried out to any wheel to which a tire is fitted. The inflation of tires with nitrogen does not make hot work safe. Do not heat up any wheel when it is fitted with a tire using direct heat (i.e. naked flame) from hot working equipment or forced air space heaters. Violent explosions can occur. Unsuitable wheels should be discarded; no attempt should be made to repair them.
- 2 It is essential that all tire/wheel assemblies are inflated inside a safety cage or within a portable safety inflation device. Defective beads, poor bead seating are typical causes of an explosive deflation. In all cases an in-line pressure gauge should be used, and air line controls must be of the 'dead man handle' type.

An assembly under inflation must never be left unattended. Air line should be fitted with a clip-on chuck and be at least 3 metres in length.

- 3 Examine the tire for damage both inside and out. Damaged tires can explode during inflation.
- 4 Before fitting ensure the tire and the tube (if required) are in good condition and compatible in size.
- 5 Always use an approved bead lubricant when fitting a tire to avoid damage to the tire and ensure correct bead setting.
- 6 Make a physical check of the tire/wheel assembly before attempting to inflate.
- 7 Establish the approved pressure for the tire/wheel assembly. Inflate GENTLY to no more than 1 Bar (14.5psi) and again check that the assembly is fitting correctly, before continuing inflation to approved pressure.
- 8 Always before inflation of the tire, the wheel should be placed inside a safety cage or within a portable safety inflation device.

It is essential that you refer to your motorcycle manufacturer's handbook when buying and fitting replacement tires. Changes in tire size, type and construction should not be made without first seeking advice from the motorcycle or tire manufacturer, since fitting the wrong tire may have an adverse effect on handling, safety and wear.

Avon motorcycle tires are only for use on vehicles for which motorcycle tires were originally specified by the vehicle manufacturer, any other use may be dangerous.

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For fitment information, please see Avon Tyres' Motorcycle Application Guide or consult Cooper Tire, Motorcycle Technical Product Dept. For any non-listed fitments, contact Cooper Tire via the website, Motorcycle Helpline Tel: 0870 9029276. Fax: (01225) 791301.

All speed stated in this list are subject to observance of the appropriate national speed limits.

WARNING

Before fitting an Avon motorcycle tire, refer to our Motorcycle Data & Fitment Guide – it contains important information concerning safety.

TIRE NOTATIONS AND MARKINGS

Tire notations in this publication fall into three distinct categories according to their construction type.

CROSSPLY TIRES

Crossply tires are denoted by the inclusion of a dash within the notation. E.G. 230/60-15 86H

BIAS BELTED TIRES

Bias Belted tires are denoted by the inclusion of a letter 'B' within the notation. E.G. 140/90B16 77H

RADIAL TIRES

Radial tires are denoted by the inclusion of a letter 'R' within the notation. E.G. 120/70R17 (73W)

In all cases, the speed rating is incorporated within the speed and load index following the notation.

NOTE: The introduction of European Regulations ECE R75 has resulted in a more precise expression of speed indices. For example, almost all 'Z-rated' tires now carry a 'W' within the load speed marking. Whereas the 'Z' indicates a tire's capacity to run over 149mph (240kph), the letter 'W' indicates that it is capable of running at 168mph (270kph) or higher if the speed and load index is enclosed within brackets.

Actual tire sidewall markings will continue to include the speed symbol within the notation.

FITMENT TABLE	
REAR	FRONT
RADIAL	RADIAL / CROSS PLY / BIAS BELTED
BIAS BELTED	CROSS PLY / BIAS BELTED
CROSS PLY	CROSS PLY

AVON MOTORCYCLE TIRES STANDARD LIMITED WARRANTY

Every first quality tire bearing our name and serial number and not branded "NA", or "DA" for BLEM (I) tires, and not used for racing, is warranted to be free of defects in workmanship and material during the life of the original tread design. Original tread life is completed when the tire is worn to 2 remaining 32nds (1.5mm). Avon Motorcycle Tires recommend tires should be used within 5 years of the manufacturing date on the tire. Tire should then be removed after a total of 7 years from the manufacturing date. Tires beyond this date will not be warrantied.

If, upon presentation of a tire, our examination shows a tire is eligible for adjustment credit under the terms of the warranty, we will make a reasonable allowance on the purchase of a new tire based on the current "Suggested Retail Price". Any such allowance will be based on the tread wear remaining as set forth in the adjustment policy available from the company.

This warranty is made for the exclusive benefit of the original owner actually using these products, is not assignable, and no claim will be recognized unless submitted on our standard claim form duly filled out and signed by the owner, dealer, or distributor.

This warranty does not in any way extend to any consequential damages or losses.

There is no other warranty, or liability, expressed or implied, applicable to these products. No representative has the authority to make any representation, promise, or agreement except as stated herein.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

TIRE ADJUSTMENT POLICY

Any Avon Motorcycle Tire that does not deliver satisfactory service due to a balance, out of round or a ride complaint problem will be replaced without charge within the first 2/32nds (1.5mm) of the tire's tread life. After 2/32nds (1.5mm) of wear, tires with the aforementioned conditions are not warrantable.

Any Avon Motorcycle Tire that becomes unserviceable as a result of an eligible adjustable condition during the first 50% of tread wear will be replaced FREE OF CHARGE. A tire worn beyond 50% of tread wear that exhibits an eligible adjustable condition will be replaced on a pro-rated basis only.

No adjustments will be made in cases of abuse by user, such as, but not limited to:

- Road hazard*
- Cut by vehicle
- Trued tires
- Nail holes, cuts, punctures*
- Under or over inflation
- Run flat
- Wheel alignment

*Some exceptions may apply. See Road Hazard Policy for further details.

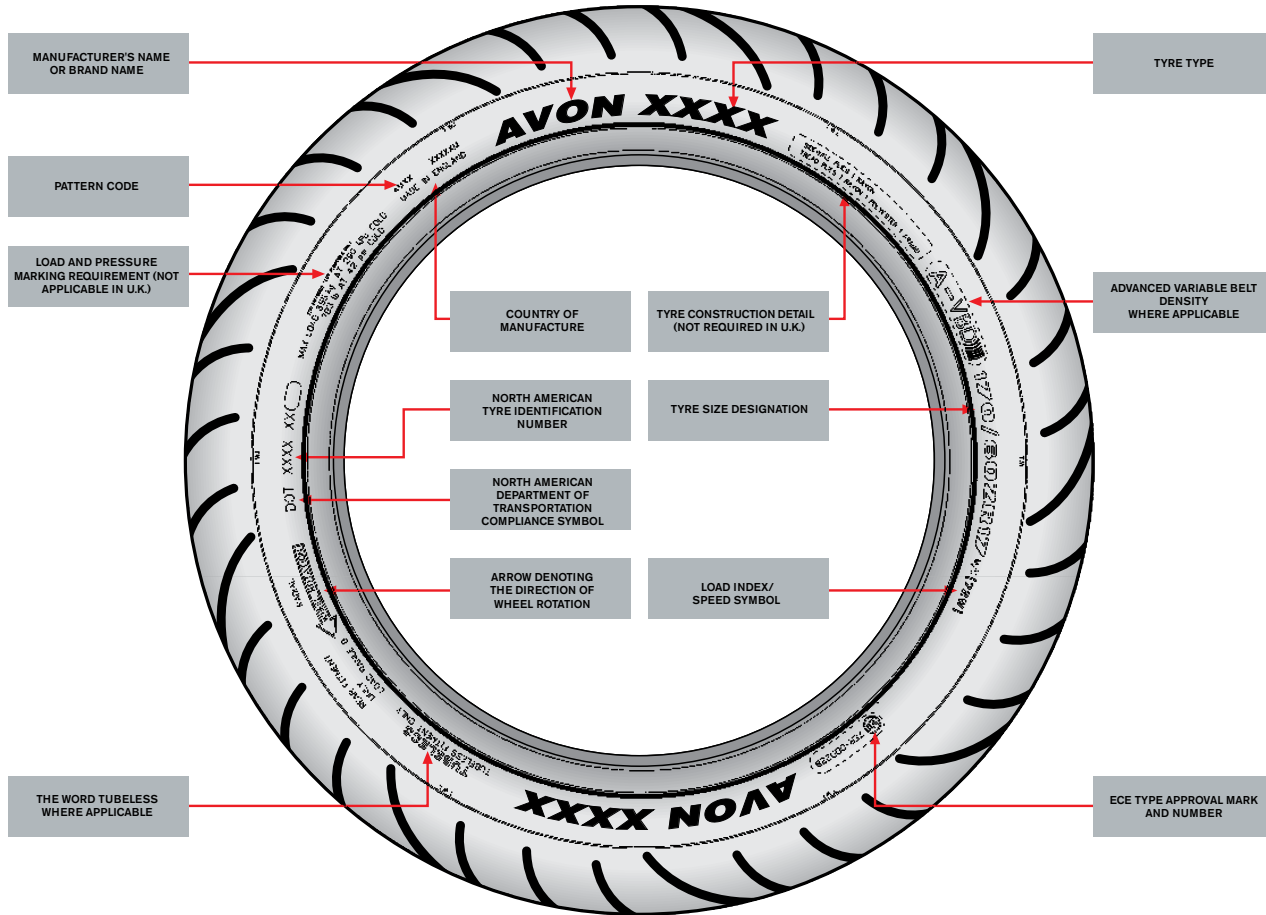
TIRES: RADIAL VERSUS BIAS

While running a bias ply front tire and a radial rear tire can be acceptable in certain applications, you should never run radial front and bias rear as this can create an instability issue.

Avon Motorcycle Tires is not responsible for abnormal wear due to suspension modifications and/or improper maintenance.

MOTORCYCLE TIRES

When new motorcycle tires are fitted, they should not be subject to maximum power until a reasonable 'running in' distance has been covered. 100 dry miles (160km) is the recommended minimum (discount any wet miles covered). Tires should then be visually examined and their inflation pressures checked before riding.

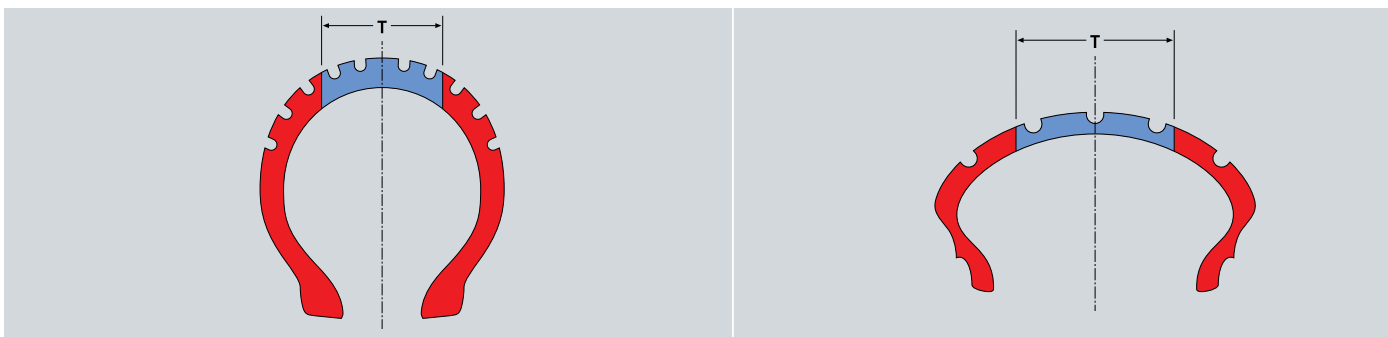


Tire Repair Precautions

Table 1: Motorcycle & scooter tire damage limits (after preparation)

SPEED SYMBOL	Up to J	Above J and up to and including V	Above V
Max size of damage (diameter)	1/4" (6mm)	1/8" (3mm)	No repairs shall be permitted
Max. number of repairs	2	1	

Repairable & non-repairable areas for motorcycle & scooter tires

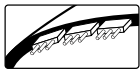


RED AREAS: Non-repairable parts of the tire – do not attempt to repair tires damaged in these areas.

BLUE AREAS: It is permissible to do certain repairs in this part of the tire. T= 50% of the nominal width.

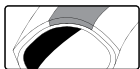
No repairs permitted to Wind On Belt construction tires (WOB/AVBD).

Encompassed within every Avon motorcycle tire is some of the world's most advanced tire technology. It's what helps give Avon Tyres their edge. This technology has been painstakingly developed and tested over many years and means that regardless of what type of bike you have and where you ride, you can have absolute faith in your tires.



Hybrid Belt

Ultra strong steel wires of different tensions bound together to make a tape component to form a unique belt system. This belt produces exceptional high speed stability while the flexibility and natural spring properties of steel translate into superb mechanical grip. This is our most advanced belt system yet.



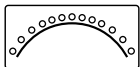
TE (Tri-compound Extrusion)

Three different rubber compounds are extruded into each tread.

Compound 1 – A durable medium compound in the centre of the tire for improved mileage.

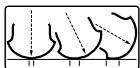
Compound 2 – A soft compound on the edge of the tire for maximum grip at high lean angles.

Compound 3 – A very soft low hysteresis compound across the entire base of the tread to improve the bond between the other two compounds and the carcass.



A-VBD (Advanced-Variable Belt Density)

Mainly for rear tires, this is a jointless belt of ultra strong steel and/or aramid cables that are wound around the tire's circumference. At the centre of the tread the cables are very closely spaced for maximum stability and high wear resistance. The strands are progressively spaced out towards the tread edge to produce the characteristics of a multi-compounded tire i.e. hard compound in the middle and a soft compound on the edge.



ATAC-TA Tread Profile

(Advanced Tread Arc Combination - Tri Arc)

ATAC varies the tread profile across the tire for the ultimate in handling and stability however far over your bike is. Works in tandem with A-VBD.



IFG (Inverted Front Grooves)

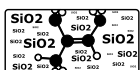
For the front tire, a system pioneered by Avon in the late eighties and only now being adopted by the competition, resists 'stepped-wear' and cupping to deliver smooth handling throughout the tire's life.

By significantly reducing uneven tread wear, a further advantage of the IFG configuration is improved wet braking and shorter stopping distances.



RF (Reactive Footprint)

Reactive Footprint technology marries Avon's unique ATAC profile, ES and LPE systems (see below) to produce a footprint which changes size and shape depending on the bike's lean angle for the full life of the tire. The result is a contact patch that grows as the bike leans, giving more grip in corners. It is also enhanced by Avon's unique variable belt density A-VBD.



SRS-Compound (Super Rich Silica-Compound)

Compounds formulated with large amounts of silica offer enhanced grip in wet and cold conditions. This produces extra grip when the tire is cold but also reduces excessive heat build up which can affect mileage.



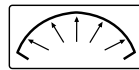
Race-C

Compounds optimised for track performance.



EAF Pattern (Enhanced Aqua Flow)

Front and rear tread patterns are computer designed for maximum throughput of water within the tire footprint. This propels water away from the contact patch hence aiding water dispersion and maximising wet grip.



ES System (Enhanced Stability System)

The carcass, sidewall and tread pattern are designed to work in harmony so that the stresses absorbed by the tire are distributed evenly. This reduces localised flexing within the tire's structure. The result is an increase in grip and stability while at the same time reduces tread wear.



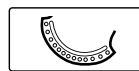
LPE (Lifetime Profile Engineering)

This works in conjunction with ATAC to produce a tire profile and footprint which even when worn, gives consistent handling and stability for the full life of the tire.



FFG (Force Following Grooves)

Grooves that work in tandem with the forces being transmitted through the tire at various lean angles for increased wear resistance, optimum water dispersal, reduced tire noise and improved mileage.



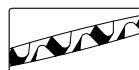
SBC System

'Spiral and Belted Carcass'. A high level of grip puts high loads through the tire's carcass; the SBC System features ultra-tough belts underneath the 0 degree belt of A-VBD to cope with the extreme stresses.



WCTA (Wide Custom Tread Arc)

A profile for improved manoeuvrability at all speeds.



3D siping: Interlocking three dimensional points hidden in the sipes to improve stability and grip, limit tread flex and allow the tire to warm up quickly.

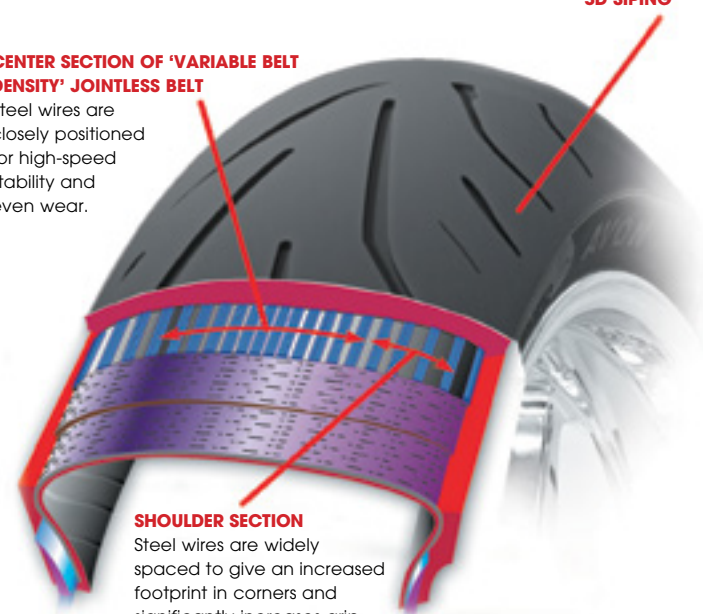
CENTER SECTION OF 'VARIABLE BELT DENSITY' JOINTLESS BELT

Steel wires are closely positioned for high-speed stability and even wear.

3D SIPING

SHOULDER SECTION


Steel wires are widely spaced to give an increased footprint in corners and significantly increases grip.




AVON TYRES




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