

# MOTORCYCLE DATA & FITMENT GUIDE



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**Important Note:**

While great care has been made to ensure the data contained in this booklet is accurate and up to date, Cooper Tire and 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 supercedes 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.avonmotorcycle.com](http://www.avonmotorcycle.com).

1911

1960s

199



Royal Enfield OE Fitments



**ROYAL ENFIELD**

- 90/90-18 Roadrider
- 90/90-19 Roadrider
- 100/90-19 Roadrider
- 110/80-18 Roadrider
- 3.25-19 Speedmaster
- 3.50-19 Safety Mileage



90s

2005

2016



Triumph OE Fitments



150/80R16 Cobra WW  
180/70R16 Cobra WW

Encompassed within every Avon motorcycle tyre is some of the world's most advanced tyre 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 tyres.



### 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.



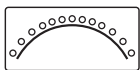
### TE (Tri-compound Extrusion)

Three different rubber compounds are extruded into each tread.

**Compound 1** - A durable medium compound in the centre of the tyre for improved mileage.

**Compound 2** - A soft compound on the edge of the tyre 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 tyres, this is a jointless belt of ultra strong steel and/or aramid cables that are wound around the tyre'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 tyre 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 tyre for the ultimate in handling and stability however far over your bike is. Works in tandem with A-VBD.



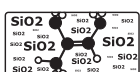
### IFG (Inverted Front Grooves)

For the front tyre, 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 tyre'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 tyre. 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 tyre is cold but also reduces excessive heat build up which can affect mileage.



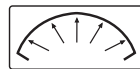
### Race-C

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 tyre 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 tyre are distributed evenly. This reduces localised flexing within the tyre's structure. The result is an increase in grip and stability while at the same time reduces tread wear.



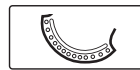
### LPE (Lifetime Profile Engineering)

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



### FFG (Force Following Grooves)

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



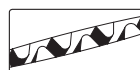
### SBC System

'Spiral and Belted Carcass'. A high level of grip puts high loads through the tyre'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

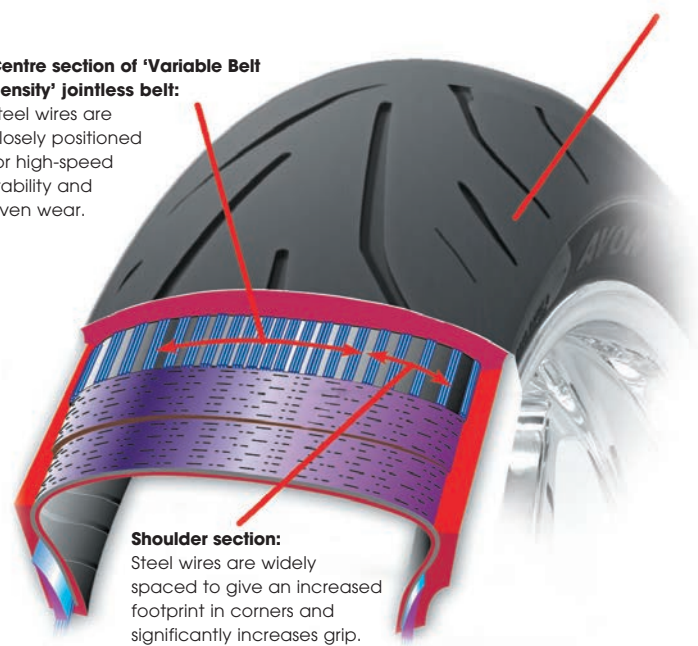
hidden in the sipes to improve stability and grip, limit tread flex and allow the tyre to warm up quickly.

### Centre section of 'Variable Belt Density' jointless belt:

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

### Shoulder section:

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



# Technical Details By Tyre



	Hybrid Belt	TE	A-VBD	ATAC-TA	IFG	RF	SRS	EAF Pattern	ES System	LPE	FFG	Race-C	WCTA	SBC System	3D Sipes
3D Ultra Xtreme AV81 Front	X		X	X	X			X	X		X	X			X
3D Ultra Xtreme AV82 Rear	X		X	X		X		X	X	X	X	X			X
3D Ultra Supersport AV79 Front				X	X			X	X		X	X			X
3D Ultra Supersport AV80 Rear	X		X	X		X		X	X	X	X	X			X
3D Ultra Sport AV79 Front				X	X		X	X	X		X				X
3D Ultra Sport AV80 Rear	X	X	X	X		X	X	X	X	X	X				X
Storm 3D X-M AV65 Front				X	X		X	X	X		X				X
Storm 3D X-M AV66 Rear	X	X	X	X		X	X	X	X	X	X				X
Storm 2 Ultra AV55 Front				X	X		X	X	X		X				
Storm 2 Ultra AV56 Rear	X	X	X	X		X	X	X	X	X	X			X	
Roadrider AM26 Front				X	X			X			X				
Roadrider AM26 Rear				X				X			X				
Roadrider AM26 Universal				X				X			X				
StreetRunner AV83 Front															
StreetRunner AV83 Rear															
StreetRunner AV83 Universal															
Cobra/Cobra Trike AV71 Front				X	X			X			X				
Cobra AV72 Rear	X		X	X		X		X	X	X	X		X		
Cobra AV71 Universal				X				X			X				
Venom-R AM42 Rear				X				X			X				
TrailRider AV53 Front (Crossply)				X	X		X	X			X				
TrailRider AV53 Front (Radial)				X	X		X	X	X		X				X
TrailRider AV54 Rear (Crossply)				X			X	X			X				
TrailRider AV54 Rear (Radial)	X	X	X	X		X	X	X	X	X	X				X
TrekRider Front				X	X			X			X				
TrekRider Rear				X				X			X				
Safety Mileage MKII AM7															
AM20 Front															
AM21 Rear															
Speedmaster MKII AM6															
Sidecar Triple Duty															
AM9 Universal															
Viper Stryke AM63 Front															
Viper Stryke AM63 Rear															
Viper Stryke AM63 Universal															





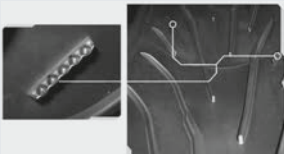
## 3D Ultra Xtreme

- Road legal race tyre
- Superb dry weather performance thanks to super-sticky rubber compound
- Very quick to reach working temperature
- Large footprint at extreme lean angles
- 3D siping with interlocking three dimensional points to improve stability and grip, limit tread flex, and allow the tyre to warm up quickly

### JAMES FOLKARD 2015 GP2 SUPERTWIN CHAMPION



Race win statement.



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





US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>3D Ultra Xtreme AV81 Front - AC1 Supersoft</b>									
90000028577	4500013	<b>120/70ZR17</b>	(58W)	MT3.50	3.50 - 3.75	118 / 4.6	600 / 23.6	3.8	552 / 883
<b>3D Ultra Xtreme AV81 Front - AC3 Medium</b>									
90000001350	4500011	<b>120/70ZR17</b>	(58W)	MT3.50	3.50 - 3.75	118 / 4.6	600 / 23.6	3.8	552 / 883
<b>3D Ultra Xtreme AV82 Rear - AC2 Soft</b>									
90000028479	4510016	<b>160/60ZR17</b>	(69W)	MT4.50	4.25 - 5.00	162 / 6.4	622 / 24.5	4.5	532 / 852
90000028573	4510017	<b>180/55ZR17</b>	(73W)	MT5.50	5.50 - 6.00	181 / 7.1	640 / 25.2	4.5	517 / 828
90000027048	4510014	<b>180/60ZR17</b>	(75W)	MT5.00	5.00 - 5.50	190 / 7.5	648 / 25.5	4.5	511 / 818
90000001352	4510012	<b>190/55ZR17</b>	(75W)	MT6.00	5.50 - 6.00	191 / 7.5	650 / 25.6	4.5	509 / 815
<b>3D Ultra Xtreme AV82 Rear - AC3 Medium</b>									
90000022226	4510013	<b>160/60ZR17</b>	(69W)	MT4.50	4.25 - 5.00	162 / 6.4	622 / 24.5	4.5	532 / 852
90000001351	4510011	<b>180/55ZR17</b>	(73W)	MT5.50	5.50 - 6.00	181 / 7.1	640 / 25.2	4.5	517 / 828
90000028575	4510018	<b>180/60ZR17</b>	(75W)	MT5.00	5.00 - 5.50	190 / 7.5	648 / 25.5	4.5	511 / 818
90000028576	4510019	<b>190/55ZR17</b>	(75W)	MT6.00	5.50 - 6.00	191 / 7.5	650 / 25.6	4.5	509 / 815

**ROB HODSON 2015 MANX SUPERTWIN CHAMPION**



Race win statement.

Available in three compound options:

Front - AC1 & AC3

Rear - AC2 & AC3

AC1 = Supersoft

AC2 = Soft

AC3 = Medium

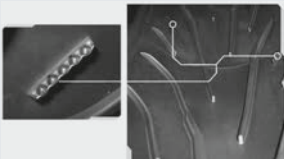


### 3D Ultra Supersport

- Superb performance on the road
- Can also be used for trackdays
- High performance tread compound
- Precise handling characteristics
- 3D siping with interlocking three dimensional points to improve stability and grip, limit tread flex, and allow the tyre to warm up quickly
- Covered by Road Hazard Warranty (only available in UK and North America)

### 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 tyre to warm up quickly
- Covered by Road Hazard Warranty (only available in UK and North America)



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





US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>3D Ultra Supersport AV79 Front</b>									
90000001362	4570011	<b>120/60ZR17</b>	(55W)	MT3.50	3.50 - 3.75	119 / 4.7	576 / 22.7	3.8	575 / 920
90000001370	4570012	<b>120/70ZR17</b>	(58W)	MT3.50	3.50 - 3.75	119 / 4.7	600 / 23.6	3.8	552 / 883

<b>3D Ultra Supersport AV80 Rear</b>									
90000001371	4580011	<b>160/60ZR17</b>	(69W)	MT4.50	4.25 - 5.00	162 / 6.4	624 / 24.6	5.2	531 / 849
90000001372	4580012	<b>180/55ZR17</b>	(73W)	MT5.50	5.50 - 6.00	181 / 7.1	630 / 24.8	5.2	526 / 841
90000001373	4580013	<b>190/50ZR17</b>	(73W)	MT6.00	5.50 - 6.00	192 / 7.5	622 / 24.5	5.2	532 / 852
90000001374	4580014	<b>190/55ZR17</b>	(75W)	MT6.00	5.50 - 6.00	185 / 7.5	649 / 25.6	5.2	510 / 816



US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>3D Ultra Sport AV79 Front</b>									
90000001353	4520012	<b>120/60ZR17</b>	(55W)	MT3.50	3.50 - 3.75	117 / 4.7	583 / 22.9	3.8	568 / 909
90000001354	4520013	<b>120/70ZR17</b>	(58W)	MT3.50	3.50 - 3.75	119 / 4.7	600 / 23.6	3.8	552 / 883
90000001355	4520014	<b>130/70ZR16</b>	(61W)	MT3.50	3.50 - 4.00	127 / 5.2	588 / 23.1	3.8	563 / 901

<b>3D Ultra Sport AV80 Rear</b>									
90000001356	4530011	<b>150/60ZR17</b>	(66W)	MT4.25	4.00 - 4.50	157 / 6.2	615 / 24.2	5.2	554 / 886
90000001357	4530012	<b>160/60ZR17</b>	(69W)	MT4.50	4.25 - 5.00	162 / 6.4	628 / 24.7	5.2	527 / 844
90000001358	4530014	<b>180/55ZR17</b>	(73W)	MT5.50	5.50 - 6.00	179 / 7.0	637 / 25.1	5.2	520 / 832
90000001359	4530015	<b>190/50ZR17</b>	(73W)	MT6.00	5.50 - 6.00	192 / 7.6	622 / 24.5	5.2	532 / 852
90000001360	4530016	<b>190/55ZR17</b>	(75W)	MT6.00	5.50 - 6.00	190 / 7.5	649 / 25.6	5.2	510 / 816
90000001361	4530017	<b>200/50ZR17</b>	(75W)	MT6.25	6.00 - 6.50	202 / 8.0	632 / 24.9	6.0	524 / 838





## Hypersport Touring

### 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 tyre 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
- Typical fits: Suzuki Hayabusa, BMW K1300GT, Honda VFR 1200, Kawasaki GTR1400, Suzuki GSX1400
- Tri-compound Extrusion (TE) on rear tyres
- Covered by Road Hazard Warranty (only available in UK and North America)

## Sport Touring

### Storm 2 Ultra

- Performance plus mileage
- Storm 2 Ultra is an evolution of our award winning Storm range giving you more mileage and more grip
- Multi compound Super Rich Silica (SRS) treads give rear tyres an extra 12% mileage
- New technology is incorporated in the 0 degree belting system, improving dynamic stresses within the carcass
- This new technology not only increases mechanical grip, giving improved traction in both the wet and dry, but it also enhances handling and ride comfort
- Covered by Road Hazard Warranty (only available in UK and North America)







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



US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Storm 2 Ultra AV55 Front</b>									
90000001117	4555417	<b>120/60ZR17</b>	(55W)	MT3.50	3.50 - 3.75	117 / 4.7	580 / 22.7	3.8	575 / 920
90000001119	4556117	<b>120/70ZR17</b>	(58W)	MT3.50	3.50 - 3.75	118 / 4.6	603 / 23.7	3.8	546 / 874
<b>Storm 2 Ultra AV56 Rear</b>									
90000001123	4565617	<b>160/60ZR17</b>	(69W)	MT4.50	4.25 - 5.00	164 / 6.5	627 / 24.7	6.8	534 / 854
90000001127	4566717	<b>180/55ZR17</b>	(73W)	MT5.50	5.50 - 6.00	188 / 7.4	627 / 24.7	6.8	540 / 864
90000001124	4566317	<b>190/50ZR17</b>	(73W)	MT6.00	5.50 - 6.00	195 / 7.7	624 / 24.6	6.8	545 / 872



## 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



Rear

## StreetRunner

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

\*MT90-16 equivalent to 130/90-16 | \*\*Reinforced StreetRunner manufactured outside the UK



US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Roadrider AM26 Front</b>									
9000000660	2268813	<b>90/90-19</b>	52V	MT2.15	1.85 - 2.50	99 / 3.9	647 / 25.5	5.0	512 / 819
9000000667	2268113	<b>90/90-21</b>	54V	MT2.15	1.85 - 2.50	98 / 3.9	698 / 27.5	5.0	474 / 759
9000000652	2260213	<b>100/80-17</b>	52V	MT2.50	2.15 - 2.75	101 / 4.0	595 / 23.4	5.0	557 / 890
9000000653	2265213	<b>110/70V17</b>	(54V)	MT3.00	2.50 - 3.50	108 / 4.3	593 / 23.3	5.0	558 / 893
9000000654	2265513	<b>110/80V17</b>	(57V)	MT2.50	2.15 - 3.00	112 / 4.4	614 / 24.2	5.0	539 / 863
9000000658	2268213	<b>110/90V16</b>	(59V)	MT2.50	2.15 - 3.00	117 / 4.6	603 / 23.7		549 / 879
9000000655	2266113	<b>120/70V17</b>	(58V)	MT3.50	2.75 - 3.75	120 / 4.7	607 / 23.9	5.0	546 / 873

US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Roadrider AM26 Rear</b>									
9000000671	2276813	<b>4.00-18</b>	64V	MT2.50	2.15 - 3.00	116 / 4.6	671 / 26.4	7.5	493 / 790
9000000676	2279513	<b>120/80-18</b>	62V	MT2.75	2.50 - 3.00	120 / 4.7	652 / 25.7	7.5	508 / 813
9000000668	2276013	<b>120/90-18</b>	65V	MT2.75	2.50 - 3.00	129 / 5.1	675 / 26.6	7.5	491 / 785
9000000679	2279913	<b>130/70-17</b>	62V	MT3.50	3.00 - 4.00	130 / 5.1	625 / 24.6	7.5	530 / 848
9000000670	2276613	<b>130/70V18</b>	(63V)	MT3.50	3.00 - 4.00	133 / 5.2	649 / 25.6	7.5	510 / 816
9000000667	2275913	<b>130/80-17</b>	65V	MT3.00	2.50 - 3.50	136 / 5.4	645 / 25.4	7.5	513 / 821
9000000678	2279813	<b>130/80V18</b>	(66V)	MT2.75	2.50 - 3.50	137 / 5.4	672 / 26.5	7.5	493 / 788
9000000666	2275713	<b>130/90-17</b>	68V	MT3.50	2.50 - 3.50	140 / 5.5	671 / 26.4	7.5	493 / 790
9000000673	2277613	<b>140/70-17</b>	66V	MT3.75	3.50 - 4.50	140 / 5.5	641 / 25.2	7.5	517 / 827
9000000677	2279713	<b>140/70V18</b>	(67V)	MT3.75	3.50 - 4.50	142 / 5.6	666 / 26.2	7.5	497 / 796
9000000665	2275113	<b>150/70V17</b>	(69V)	MT4.25	3.50 - 4.50	156 / 6.1	656 / 25.8	7.5	505 / 808
9000000669	2276513	<b>150/70V18</b>	(70V)	MT4.25	3.50 - 4.50	154 / 6.1	679 / 26.7	7.5	488 / 780
9000000672	2277413	<b>150/80V16</b>	(71V)	MT3.50	3.00 - 4.25	161 / 6.3	655 / 25.8	7.5	506 / 809
9000000662	2270011	<b>160/80-15</b>	74V	MT3.75	3.00 - 4.50	162 / 6.4	637 / 25.1	7.5	520 / 832
9000000663	2270313	<b>MT90-16*</b>	(74V)	3.00D	2.50 - 3.50	137 / 5.4	646 / 25.4	7.5	513 / 820

US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Roadrider AM26 Universal</b>									
9000000656	2267513	<b>3.25-19</b>	54V	MT2.15	1.85 - 2.50	98 / 3.9	664 / 26.1	5.0	499 / 798
9000000661	2269913	<b>90/90-18</b>	51V	MT2.15	1.85 - 2.50	97 / 3.8	619 / 24.4	5.0	535 / 856
9000000680	2283013	<b>100/90-18</b>	56V	MT2.50	2.15 - 2.75	108 / 4.3	642 / 25.3	5.6	516 / 825
9000000683	2289013	<b>100/90-19</b>	57V	MT2.50	2.15 - 2.75	109 / 4.3	671 / 26.4	5.6	493 / 790
9000000684	2289413	<b>110/80V18</b>	(58V)	MT2.50	2.15 - 3.00	111 / 4.4	640 / 25.2	5.6	517 / 828
9000000681	2287013	<b>110/90V18</b>	(61V)	MT2.50	2.15 - 3.00	116 / 4.6	663 / 26.1	5.6	499 / 799
9000000682	2288413	<b>120/80V16</b>	(60V)	MT2.75	2.50 - 3.00	126 / 5.0	601 / 23.7	5.6	551 / 882
9000000664	2274813	<b>120/80-17</b>	61V	MT2.75	2.50 - 3.00	120 / 4.7	629 / 24.8	7.5	526 / 842
9000000674	2278613	<b>120/90-17</b>	64V	MT2.75	2.50 - 3.00	128 / 5.0	649 / 25.6	7.5	510 / 816
9000000675	2279213	<b>140/80V17</b>	(69V)	MT3.50	2.75 - 3.75	143 / 5.6	665 / 26.2	7.5	498 / 797



US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>StreetRunner AV83 Front</b>									
9000024540	8180011	<b>2.75-18**</b>	48S	MT1.85	1.40 - 1.85	78 / 3.1	614 / 24.2	4.0	539 / 863
9000024541	8180012	<b>80/100-17**</b>	53S	MT1.85	1.60 - 2.15	80 / 3.1	590 / 23.2	4.0	561 / 898
<b>StreetRunner AV83 Rear</b>									
9000024542	8180013	<b>100/90-17</b>	55S	MT2.50	2.15 - 2.75	100 / 3.9	610 / 24.0	5.0	543 / 869
9000024543	8180014	<b>130/70-17</b>	62S	MT3.50	3.00 - 4.00	129 / 5.1	611 / 24.1	5.0	542 / 867

US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>StreetRunner AV83 Universal</b>									
9000024545	8180016	<b>2.50-17**</b>	43S	MT1.50	1.35 - 1.60	65 / 2.6	567 / 22.3	5.0	584 / 934
9000024546	8180017	<b>2.75-17**</b>	47S	MT1.85	1.40 - 1.85	76 / 3	586 / 23.1	5.0	565 / 904
9000024547	8180018	<b>100/80-17</b>	52S	MT2.50	2.15 - 2.75	100 / 3.9	592 / 23.3	5.0	559 / 895
9000024548	8180019	<b>3.00-18</b>	47S	MT1.85	1.60 - 2.15	83 / 3.3	626 / 24.6	5.0	529 / 846
9000024544	8180015	<b>90/90-18</b>	51S	MT2.15	1.85 - 2.50	89 / 3.5	620 / 24.4	5.0	534 / 855





## Cobra

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



Triumph OEM



\*Reinforced | \*\*Special production only |  White Wall |  Triumph OEM tyre  
MT90B16 equivalent to 130/90B16 | 140/90B16 equivalent to MU85B16





US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Cobra AV71 Front</b>									
9000001172	4710018	<b>MH90-21*</b>	56V	MT1.85	1.60 - 2.15	83 / 3.3	688 / 27.1	5.2	479 / 766
9000001417	4710210	<b>MH90-21*</b>	56V	MT1.85	1.60 - 2.15	83 / 3.3	688 / 27.1	5.2	479 / 766
9000001364	4710213	<b>MT90B16*</b>	74H	3.00D	2.50 - 3.50	136 / 5.4	638 / 25.1	5.2	523 / 837
9000001368	4710215	<b>MT90B16*</b>	74H	3.00D	2.50 - 3.50	136 / 5.4	638 / 25.1	5.2	523 / 837
90000021647	2710112	<b>80/90-21</b>	48H	MT1.85	1.60 - 2.15	83 / 3.3	688 / 27.1	5.2	479 / 766
90000021648	2710113	<b>90/90-21</b>	54H	MT2.15	1.85 - 2.50	94 / 3.7	701 / 27.6	5.2	468 / 749
90000027690	2710213	<b>100/90-19</b>	57V	MT2.50	2.15 - 2.75	109 / 4.3	662 / 26.1	5.2	500 / 800
9000001342	4710212	<b>100/90-19</b>	57H	MT2.50	2.15 - 2.75	109 / 4.3	662 / 26.1	5.2	500 / 800
90000021643	2710018	<b>110/90-19</b>	62H	MT2.50	2.15 - 3.00	119 / 4.7	682 / 26.9	5.2	487 / 779
90000021644	2710019	<b>120/90-18*</b>	71H	MT2.75	2.50 - 3.00	129 / 5.1	674 / 26.5	5.2	496 / 794
90000001168	4710013	<b>120/70ZR19</b> (60W)	60W	MT3.50	3.00 - 3.75	123 / 4.8	649 / 25.6	4.7	523 / 837
90000000746	2710097	<b>120/70-21*</b>	68V	MT3.50	2.75 - 3.75	120 / 4.7	709 / 27.9	4.8	467 / 747
90000021649	2710114	<b>120/70-21*</b>	68V	MT3.50	2.75 - 3.75	120 / 4.7	709 / 27.9	4.8	467 / 747
90000001173	4710019	<b>130/80B17</b>	65H	MT3.00	2.50 - 3.50	130 / 5.1	638 / 25.1	4.8	520 / 832
90000001167	4710012	<b>130/70R18</b>	63H	MT3.50	3.50 - 4.00	128 / 5.0	647 / 25.5	4.7	517 / 827
90000001174	4710110	<b>130/70R18</b>	63V	MT3.50	3.50 - 4.00	128 / 5.0	647 / 25.5	4.7	517 / 827
90000021645	2710110	<b>130/70B18*</b>	69H	MT3.50	3.00 - 4.00	130 / 5.1	647 / 25.5	4.7	513 / 821
90000001421	4710111	<b>140/75R17</b>	67V	MT3.50	3.50 - 4.25	141 / 5.6	644 / 25.4	4.8	518 / 823
90000021646	2710111	<b>150/80-16</b>	71H	MT3.50	3.00 - 4.25	157 / 6.2	637 / 25.1	5.2	525 / 840
90000001165	4710010	<b>150/80R16</b>	71V	MT3.50	3.50 - 4.25	149 / 5.9	645 / 25.4	4.7	517 / 827
90000021483	4710112	<b>150/80R16†</b>	71V	MT3.50	3.50 - 4.25	149 / 5.9	645 / 25.4	4.7	517 / 827
90000001166	4710011	<b>150/80R17</b>	72H	MT3.50	3.50 - 4.25	150 / 5.9	672 / 26.5	4.7	496 / 794
90000001171	4710016	<b>150/80R17</b>	72V	MT3.50	3.50 - 4.25	150 / 5.9	672 / 26.5	4.7	496 / 794
<b>Cobra AV72 Rear</b>									
90000001380	4700213	<b>MT90B16*</b>	74H	3.00D	2.50 - 3.50	133 / 5.2	638 / 25.1	8.7	522 / 835
90000001384	4700215	<b>MT90B16*</b>	74H	3.00D	2.50 - 3.50	133 / 5.2	638 / 25.1	8.7	522 / 835
90000021760	2700012	<b>140/90-15*</b>	76H	MT3.50	2.75 - 3.75	149 / 5.9	633 / 24.9	8.7	530 / 848
90000001386	4700216	<b>140/90B16*</b>	77H	MT3.50	2.75 - 3.75	143 / 5.6	649 / 25.6	8.7	518 / 829
90000001430	4700217	<b>140/90B16*</b>	77H	MT3.50	2.75 - 3.75	143 / 5.6	649 / 25.6	8.7	518 / 829
90000021762	2700014	<b>150/90B15*</b>	80H	MT3.50	3.00 - 4.25	159 / 6.3	645 / 25.4	8.7	523 / 837
90000001432	4700218	<b>150/80B16*</b>	77V	MT3.50	3.00 - 4.25	157 / 6.2	640 / 25.2	7.2	518 / 829
90000001433	4700219	<b>150/80B16*</b>	77V	MT3.50	3.00 - 4.25	157 / 6.2	640 / 25.2	7.2	518 / 829
90000026179	4700117	<b>150/80R16</b>	71V	MT3.50	3.00 - 4.25	152 / 6.0	646 / 25.4	8.0	513 / 820
90000026210	4700118	<b>150/80R16</b>	71V	MT3.50	3.00 - 4.25	154 / 6.1	646 / 25.4	8.0	513 / 820
90000021761	2700013	<b>150/70B18*</b>	76V	MT4.25	3.50 - 4.50	148 / 5.8	665 / 26.2	5.7	498 / 797
90000021763	2700015	<b>160/80B16*</b>	81H	MT4.00	3.50 - 4.50	167 / 6.6	665 / 26.2	8.7	505 / 808
90000021764	2700016	<b>170/80B15*</b>	83H	MT4.00	3.50 - 4.50	176 / 6.9	659 / 25.9	8.7	512 / 819
90000001435	4700110	<b>170/70R16</b>	75H	MT4.50	4.50 - 5.00	170 / 6.7	645 / 25.4	8.2	519 / 830
90000001418	4700112	<b>180/60R16*</b>	80H	MT5.00	5.00 - 5.50	182 / 7.2	630 / 24.8	8.4	522 / 835
90000001164	4700022	<b>180/65B16*</b>	81H	MT5.00	4.25 - 5.50	185 / 7.3	635 / 25.0	8.3	515 / 824
90000001152	4700010	<b>180/70R16</b>	77H	MT5.00	5.00 - 5.50	182 / 7.2	656 / 25.8	8.5	510 / 816
90000021482	4700114	<b>180/70R16†</b>	77V	MT5.00	5.00 - 5.50	182 / 7.2	656 / 25.8	8.5	510 / 816
90000001156	4700014	<b>180/55ZR18</b> (74W)	74W	MT5.50	5.50 - 6.00	184 / 7.2	655 / 25.8	6.6	514 / 822
90000001436	4700111	<b>190/60R17</b>	78H	MT5.00	5.00 - 6.00	190 / 7.5	663 / 26.1	7.8	497 / 795
90000021765	2700017	<b>200/70-15</b>	82H	MT5.50	4.75 - 6.25	211 / 8.3	665 / 26.2	7.7	505 / 808
90000001154	4700012	<b>200/60VR16</b> (79V)	79V	MT5.50	5.50 - 6.25	196 / 7.7	649 / 25.6	7.0	519 / 830
90000001155	4700013	<b>200/55R17</b>	78V	MT6.25	6.00 - 6.50	198 / 7.8	658 / 25.9	6.8	513 / 820
90000001157	4700015	<b>200/55VR18</b> (79V)	79V	MT6.25	6.00 - 6.50	198 / 7.8	679 / 26.7	6.8	488 / 780
90000001163	4700021	<b>240/50R16</b>	84V	MT7.50	7.00 - 8.00	237 / 9.3	649 / 25.6	7.2	509 / 814
90000001161	4700019	<b>240/40VR18</b> (79V)	79V	MT8.50	8.00 - 9.00	238 / 9.4	648 / 25.5	9.2	509 / 814
90000001158	4700016	<b>250/40VR18</b> (81V)	81V	MT9.00	8.50 - 9.50	251 / 9.9	655 / 25.8	6.6	514 / 822
90000001160	4700018	<b>280/40VR20**</b> (89V)	89V	MT10.0	9.50 - 10.50	281 / 11.1	732 / 28.8	6.5	458 / 733
90000001159	4700017	<b>300/35VR18</b> (87V)	87V	MT10.5	10.00 - 11.00	300 / 11.8	664 / 26.1	6.5	497 / 795



## Cobra Universal

## Cobra Trike

## Venom-R

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



\*Reinforced | MT90B16 equivalent to 130/90B16



US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Cobra AV71 Universal</b>									
90000001169	4710014	<b>130/60R23</b>	65V	MT3.50	3.50 - 4.00	124 / 4.9	744 / 29.3	4.8	442 / 707



US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Cobra AV71 Front</b>									
90000025025	2110011	<b>MT90B16*</b>	74H	3.00D	2.50 - 3.50	133 / 5.2	638 / 25.1	8.7	522 / 835
90000020646	4110011	<b>130/70R18</b>	63V	MT3.50	3.50 - 4.00	128 / 5.0	647 / 25.5	4.7	517 / 827



US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Venom-R AM42 Rear</b>									
90000001214	4953913	<b>180/55R18</b>	74V	MT5.50	5.50 - 6.00	177 / 7.0	662 / 26.1	7.0	500 / 800
90000001215	4955413	<b>330/30R17</b>	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 tyre to warm up quickly – 3D SIPES (radial tyres)
- High tech carcass construction and next generation compounds deliver superb grip and handling
- 90% on-road, 10% off-road

## 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

\*Replaces 3.00-21



**new**



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

**new**



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



## Speedmaster MKII (AM6)

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

## Safety Mileage MKII (AM7)

- Classic block pattern rear tyre
- 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 tyre

## AM20/AM21

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

\*Reinforced | \*\*Special production only | TT = Tube Type



US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Speedmaster AM6</b>									
90000000618	1727410	<b>3.00-19* TT**</b>	54S	1.85	1.60 - 2.15	78 / 3.1	641 / 25.2	3.5	517 / 827
90000000610	1658410	<b>3.00-20 TT</b>	50S	1.85	1.60 - 2.15	75 / 3.0	665 / 26.2	3.5	498 / 797
90000000611	1659401	<b>3.00-21* TT**</b>	57S	1.85	1.60 - 2.15	76 / 3.0	691 / 27.2	3.6	481 / 770
90000000605	1655501	<b>3.25-17 TT</b>	50S	2.15	1.85 - 2.50	89 / 3.5	616 / 24.3	3.5	538 / 860
90000000607	1657501	<b>3.25-19 TT</b>	54S	2.15	1.85 - 2.50	86 / 3.4	658 / 25.9	4.0	497 / 795
90000000608	1657601	<b>3.50-19 TT</b>	57S	2.15	1.85 - 2.50	92 / 3.6	682 / 26.9	3.6	482 / 771



**A** **B** **C**

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

US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Safety Mileage MKII AM7 - A</b>									
90000000600	1645501	<b>3.25-17 TT</b>	50S	2.15	1.85 - 2.50	89 / 3.5	616 / 24.3	3.5	538 / 860
90000000619	1727610	<b>3.50-19 TT</b>	57S	2.15	1.85 - 2.50	93 / 3.7	682 / 26.9	8.1	482 / 771
90000000601	1646801	<b>4.00-18 TT</b>	64S	2.50	2.15 - 3.00	111 / 4.4	677 / 26.7	8.1	488 / 781
<b>Safety Mileage MKII AM7 - B</b>									
90000001578	1720011	<b>4.00-19 TT</b>	65H	2.50	2.15 - 3.00	110 / 4.3	702 / 27.6	9.2	471 / 754
<b>Safety Mileage MKII AM7 - C</b>									
90000000616	1694901	<b>5.00-16 TT</b>	69S	3.00	3.00 - 3.50	131 / 5.2	669 / 26.3	8.1	499 / 798



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





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



### Sidecar Triple Duty

US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Sidecar Triple Duty</b>									
90000000617	1697605	<b>3.50-19 TT</b>	57L	2.15	1.85 - 2.50	92 / 3.6	679 / 26.7	9.4	491 / 786

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



### AM9

US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>AM9 Universal</b>									
90000000599	1607910	<b>4.10-19 TT</b>	61H	2.50	1.85 - 3.00	102 / 4.0	667 / 26.3	7.0	507 / 811



\*Reinforced | TT = Tube Type





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



## Viper Stryke

US Code	European Code	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
<b>Viper Stryke AM63 Front</b>									
90000025120	2340011	<b>80/90-14*</b>	40S	MT1.85	1.60-2.15	78 / 3.1	499 / 19.6	5.5	664 / 1062
9000000698	2341011	<b>100/80-16</b>	50P	MT2.50	2.15-2.75	100 / 3.9	566 / 22.3	6.0	585 / 936
9000000692	2340411	<b>110/90-12</b>	64P	MT2.50	2.15-3.00	110 / 4.3	503 / 19.8	5.5	658 / 1053
9000000693	2340511	<b>110/90-13</b>	56P	MT2.50	2.15-3.00	110 / 4.3	528 / 20.8	5.5	627 / 1003
9000000699	2341111	<b>110/70-16</b>	52S	MT3.00	2.50-3.50	110 / 4.3	560 / 22.0	6.0	591 / 946
9000000694	2340611	<b>120/70-13</b>	53P	MT3.50	2.75-3.75	120 / 4.7	498 / 19.6	5.5	665 / 1064
9000000695	2340711	<b>120/70-14</b>	55S	MT3.50	2.75-3.75	120 / 4.7	524 / 20.6	5.5	632 / 1011
90000025062	4340011	<b>120/70R14*</b>	55H	MT3.50	3.50-3.75	120 / 4.7	524 / 20.6	5.5	632 / 1011
9000000696	2340811	<b>120/80-14</b>	58S	MT2.75	2.50-3.00	120 / 4.7	548 / 21.6	5.5	604 / 967
90000025039	4340012	<b>120/70R15*</b>	56H	MT3.50	3.50-3.75	120 / 4.7	549 / 21.6	5.5	603 / 965
9000000697	2340911	<b>120/70-15</b>	56S	MT3.50	2.75-3.75	120 / 4.7	549 / 21.6	5.5	603 / 965
<b>Viper Stryke AM63 Rear</b>									
90000025123	2350011	<b>100/90-14*</b>	57S	MT2.50	2.15-2.75	108 / 4.3	538 / 21.2	6.0	615 / 985
9000000707	2352111	<b>120/80-16</b>	60P	MT2.75	2.50-3.00	120 / 4.7	598 / 23.5	6.0	554 / 886
9000000701	2351311	<b>130/70-13</b>	63P	MT3.50	3.00-4.00	130 / 5.1	509 / 20.0	5.5	651 / 1041
9000000700	2351211	<b>140/70-12</b>	65P	MT3.75	3.50-4.50	140 / 5.5	501 / 19.7	6.0	661 / 1057
9000000702	2351411	<b>140/60-13</b>	63P	MT3.75	3.50-4.50	140 / 5.5	498 / 19.6	6.0	665 / 1064
9000000704	2351611	<b>140/60-14</b>	64S	MT3.75	3.50-4.50	140 / 5.5	524 / 20.6	6.0	632 / 1011
9000000705	2351711	<b>140/70-14</b>	68S	MT3.75	3.50-4.50	140 / 5.5	552 / 21.7	6.0	600 / 960
9000000708	2352211	<b>140/70-16</b>	65P	MT3.75	3.50-4.50	140 / 5.5	602 / 23.7	6.0	550 / 880
9000000703	2351511	<b>150/70-13</b>	64S	MT4.25	3.50-4.50	150 / 5.9	540 / 21.3	6.0	613 / 981
9000000706	2351811	<b>150/70-14</b>	66S	MT4.25	3.50-4.50	150 / 5.9	566 / 22.3	6.0	585 / 936
90000025121	4350011	<b>160/60R14*</b>	65H	MT4.50	4.25-5.00	160 / 6.3	568 / 22.4	6.0	583 / 933
90000025122	4350012	<b>160/60R15*</b>	67H	MT4.50	4.25-5.00	160 / 6.3	593 / 23.3	6.0	558 / 893
<b>Viper Stryke AM63 Universal</b>									
90000025124	2360011	<b>3.50-10*</b>	51J	MT2.50	1.85-2.50	97 / 3.8	436 / 17.2	5.5	759 / 1215
90000025125	2360012	<b>90/90-10*</b>	50J	MT2.15	1.85-2.15	87 / 3.4	414 / 16.3	5.5	800 / 1280
90000025127	2360014	<b>90/90-14*</b>	46S	MT2.15	1.85-2.50	91 / 3.6	515 / 20.3	5.5	643 / 1029
90000025126	2360013	<b>100/90-10*</b>	56J	MT2.50	2.15-2.50	98 / 3.9	433 / 17.0	5.5	765 / 1224
90000000712	2362311	<b>120/70-12</b>	58P	MT3.50	2.75-3.75	126 / 5	473 / 18.6	5.5	700 / 1120
90000000713	2362411	<b>130/70-12</b>	62P	MT3.50	3.00-4.00	131 / 5.2	487 / 19.2	5.5	680 / 1088
90000000714	2362511	<b>130/60-13</b>	60P	MT3.50	3.00-4.00	130 / 5.1	486 / 19.1	5.0	681 / 1090



\*Reinforced | Viper Stryke manufactured outside the UK

## 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 supercedes 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.avonmotorcycle.com](http://www.avonmotorcycle.com) or [www.avonmoto.com](http://www.avonmoto.com)

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
<b>APRILIA</b>								
RS 50	2007	-	2.0 bar (29psi)	2.1 bar (30psi)	110/80V17 (57V) Roadrider	130/70-17 62V Roadrider		
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)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider		
AF1 50 Extrema	-	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport		
125 Tuareg Rally	1985	1988	1.7 bar (24psi)	2.0 bar (29psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
125 Tuareg Rally	1989	1991	1.7 bar (24psi)	2.0 bar (29psi)	90/90-21 54T Distanzia, 54V Trailrider	120/90-17 64S Distanzia, Trailrider		
125 Tuareg Rally	1992	1993	1.7 bar (24psi)	2.0 bar (29psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, 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		
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		
ETX 125	1985	1988	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider		
Pegaso 125	1993	1994	1.8 bar (26psi)	2.0 bar (29psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider		
Red Rose, Classic 125	1988	1992	1.8 bar (26psi)	2.1 bar (30psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider		
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	3.00	4.00
RS 125 / Replica	1999	-	2.0 bar (29psi)	2.1 bar (30psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3.00	4.00
RX 125	1992	1993	1.7 bar (24psi)	2.0 bar (29psi)	90/90-21 54H Distanzia, Trailrider	120/80-18 62S Distanzia, Trailrider	2.15	2.75
SportPro 125	1993	1995	2.0 bar (29psi)	2.1 bar (30psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3.00	4.00
250 Tuareg Rally	1985	1989	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54H Distanzia, Trailrider	120/80-18 62S Distanzia, Trailrider		
RS 250	1994	1996	2.2 bar (32psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3.00	4.50
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	3.50	4.50
ETX 350 Tuareg	1989	1990	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
	2007	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
ETX 600 6.35 Wind	1988	1992	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	130/80-17 65T Distanzia, Trailrider	2.15	3.00
ETX 600 Tuareg	1985	1987	1.8 bar (26psi)	2.1 bar (30psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	130/80-17 65T Distanzia, Trailrider	2.15	3.00
Wind 6.35 Tuareg	1988	1993	2.0 bar (29psi)	2.3 bar (33psi)		130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
650 Moto 6.5	1995	1998	1.8 bar (26psi)	2.1 bar (30psi)	100/90-18 56V Roadrider	130/90-17 68V Roadrider	2.50	3.00
650 Pegaso I.E.	1994	2002	1.8 bar (26psi)	2.1 bar (30psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.15	3.00
650 Pegaso Strada	1999	2001	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.15	3.00
650 Pegaso / Strada	2005	2011	2.5 bar (36psi)	2.9 bar (42psi)	110/70ZR17 (54W) Storm 3D X-M	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M	2.50	3.00
750 Dorsoduro	2009	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
750 Shiver / GT	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
850 Mana / GT	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
ETV Caponord 1000 / Rally Raid	2001	2011	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59H Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69H Distanzia, Trailrider 69V, 150/70ZR17 Storm 3D X-M (69W)	2.50	4.00
RST 1000 Futura	2000	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M.	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	5.50
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	3.50	6.00

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
RSV 1000 MILLE / R	1999	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
RSV 1000 MILLE SP	1999	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
SL 1000 Falco / R	2000	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
1000R Tuono	2003	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
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	3.50	6.00
1200 Caponord	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
1200 Dorsoduro	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
<b>APRILIA SCOOTER</b>								
Area 51	1998	2005	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.50	3.50
SR 50 R / Ditech / Factory	-	-	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.50	3.50
Atlantic 125	2003	2008	-	-	110/90-13 56P Viper Stryke	130/70-13 63P Viper Stryke	2.50	3.50
Leonardo 125	1995	2005	-	-	130/70-12 62P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
Scarabeo 125	2009	2011	-	-	110/90V16 (59V) Roadrider	120/80V16 (60V) Roadrider		
Leonardo 150	1995	2004	-	-	130/70-12 62P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
Atlantic 200 / 250	1993	2005	-	-	110/90-13 56P Viper Stryke	130/70-13 63P Viper Stryke	2.50	3.50
Leonardo 250/300	2004	2005	-	-	130/70-12 62P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.75
Scarabeo 400	2009	2011	-	-	110/70-16 52S Viper Stryke	150/70-14 66S Viper Stryke		
Atlantic 500	2002	2004	2.2 bar (32psi)	2.6 bar (37psi)	120/70-15 56S Viper Stryke	140/60-14 64S Viper Stryke	3.50	3.75
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	3.50	3.75
Scarabeo 500	2007	2011	-	-	110/70-16 52S Viper Stryke	150/70-14 66S Viper Stryke		
<b>BENELLI</b>								
BX 125	1990	1990	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
BN 251	2016	-	2.0 bar (29psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	150/60ZR17 (66W) 3D Ultra Sport	3.50	4.00
BX 250	2016	-	2.0 bar (29psi)	2.5 bar (36psi)	100/80-17 52V Roadrider	130/70-17 62V Roadrider	2.50	3.00
250 C, 2C, 2CE, 2CSE-BE/1	1978	1981	2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider		
BN 302	2016	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
350 RS-BM	1978	1981	2.1 bar (30psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider		
350 Sport II	1980	1982	2.1 bar (30psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider		
354 T	1984	1986	2.1 bar (30psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider		
500 LS	-	2008	2.1 bar (30psi)	2.4 bar (34psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
bn600R / GT	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
654 Sport, T	-	2008	2.1 bar (30psi)	2.4 bar (34psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
750 Sei	1974	1978	2.3 bar (33psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.50	2.75
756 Due	2008	2011	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
899 TNT S / T / TRE-K	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
899 TNT	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
899 Café Racer	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
903 Tornado / Naked / TRE / S / RS	2002	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
903 Tornado LE	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
900 Sei , Mark2	1978	1990	2.3 bar (33psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.50	2.75
1000 Classic	-	-	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/80V18 (66V) Roadrider		
1130 TNT K / Sport / TRE / Café Racer / Titanium	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00



# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
1130 TRE-K	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
1130 TRE-K Amazonas	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Distanzia, Trailrider, Storm 3D X-M 59V, Trailrider	150/70R17 69V Distanzia, Trailrider, 150/70ZR17 Storm 3D X-M (69W)		
1130 Tornado , Café Racer, Sport Evo, Tre, R160	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
<b>BENELLI SCOOTER</b>								
K2 50 / 491 / Naked 50	-	2008	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Adiva 125	2001	2008	-	-	120/70-13 53P Viper Stryke	130/70-12 62P Viper Stryke		
Velvet 125	1999	2001	-	-	120/70-13 53P Viper Stryke	140/70-12 65P Viper Stryke		
Adiva 150	-	2008	-	-	120/70-13 53P Viper Stryke	130/70-12 62P Viper Stryke		
Café Nero 250	-	-	-	-	110/70-16 52S Viper Stryke	140/70-16 65P Viper Stryke		
Velvet 150 / 250	1999	2001	-	-	120/70-13 53P Viper Stryke	140/70-12 65P Viper Stryke		
<b>BIG DOG</b>								
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)	2.9 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		
<b>BIMOTA</b>								
Vdue	1997	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
DB2 SR, HF, EH	1993	1997	2.0 bar (29psi)	2.3 bar (33psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
DB3 Mantra	1995	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
DB4 I.E. / I.E. HF	1999	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
DB5 S / R	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
DB6 Delirio / R	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
DB7 / Oronero	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	3.50	6.00
DB8	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		
KB1	1978	1982	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/80V18 (66V) Roadrider	2.50	4.00
KB3	-	-	2.5 bar (36psi)	2.9 bar (42psi)	120/80ZR16 (60W) No Avon fitment	150/80ZR16 (71W) Storm 3D X-M		
SB3	1980	1983	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/80V18 (66V) Roadrider	2.50	4.00
SB6 / R	1994	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
SB7	1994	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
SB 8 R / RS / K	1998	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Supermono	1995	1998	2.2 bar (32psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
Tesi 1D EF / ES / SR	1990	1992	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Tesi 2D	2005	2008	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Tesi 3D	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
YB4 E.I.	1988	1989	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
YB6 / Tuatara / Exup	1988	1991	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
YB7	1987	1990	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
YB8 / Evoluzione / Furano	1990	1994	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
YB9 Bellaria / SR	1990	1996	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
YB9 SRI	1996	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
YB10 / Dieci / Biposto	1991	1994	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
YB11 Superleggera	1996	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
<b>B M W</b>								
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	4.00
R45	1978	1985	1.9 bar (27psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
R50/5	1969	1973	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
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	2.50
F 650 CS (Belt Drive)	2001	2006	2.3 bar (33psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M	3.00	4.50
F 650 Funduro	1996	2001	1.8 bar (26psi)	2.5 bar (36psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.50	3.50
F 650 GS	1999	2007	1.8 bar (26psi)	2.5 bar (36psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.50	3.50
F 650 GS	2008	-	2.3 bar (33psi)	2.5 bar (36psi)	110/80R19 59H Distanzia, 59V Trailrider	140/80R17 69H Distanzia, 69V Trailrider	2.50	3.00
F 650 GS Dakar	1999	2007	1.8 bar (26psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	1.60	3.00
G 650 GS	1999	2007	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.50	3.00
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	3.00
G 650 X - Country	2006	2009	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.50	3.00
G 650 X - Moto	2006	2009	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	160/60ZR17 (69W) 3D Ultra Sport/Supersport, 69H Distanzia, Trailrider (69W)	3.50	4.50
R65 GS	1988	2004	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.50
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	2.50
F700 GS	2013	-	2.2 bar (32psi)	2.5 bar (36psi)	110/80R19 59V Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider	2.50	3.50
K75 S	1986	1996	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/90-17 68V Roadrider	2.50	2.75
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	2.50	2.75
K75, K75 RT	1990	1996	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/90-17 68V Roadrider	2.50	3.00
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	2.50
R80 GS Basic	1988	1996	2.2 bar (32psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	2.75
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	2.50
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	2.50	3.50
R80 Roadster	1994	1995	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	2.50	3.50
R80 ST	1982	1985	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.50	2.75
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	2.50
R80, R80 RT	1985	1994	2.2 bar (32psi)	2.6 bar (37psi)	90/90-18 51V Roadrider	120/90-18 65V Roadrider	2.50	2.50
R80/7	1978	1981	2.2 bar (32psi)	2.6 bar (37psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
F800 GS	2008	-	2.2 bar (32psi)	2.5 bar (36psi)	90/90-21 54V Distanzia, Trailrider	150/70R17 69V Distanzia, Trailrider	2.15	4.25

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
F800 S / ST	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
F800 GT	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
F800 R	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
R 850 GS	1999	2002	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59H Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69H Distanzia, Trailrider 69V, 150/70ZR17 Storm 3D X-M (69W)	2.50	4.00
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	2.50	4.00
R 850 R, ABS, Special Edition	1995	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.25
R 850 RT	1997	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.25
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	2.50	4.25
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	4.00
K1	1988	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.50
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	2.50	3.00
K100 RS/4	1990	1992	2.6 bar (38psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.50
R100 GS	1987	1995	2.5 bar (36psi)	2.7 bar (39psi)	90/90-21 54H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.15	3.00
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	2.50	3.50
R100 RS (87 On)	1987	1995	2.2 bar (32psi)	2.8 bar (40psi)	90/90-18 51V Roadrider	120/90-18 65V Roadrider	2.50	2.50
R100 RT (85 On)	1985	1995	2.2 bar (32psi)	2.8 bar (40psi)	90/90-18 51V Roadrider	120/90-18 65V Roadrider	2.50	2.50
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
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	3.50	6.00
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	2.50	3.00
K 1100 RS	1994	1996	2.2 bar (32psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.50
R 1100 GS	1994	1999	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59H Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69H Distanzia, Trailrider 69V, 150/70ZR17 Storm 3D X-M (69W)	2.50	4.00
R 1100 GS, [ABS]	1994	1995	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59H Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69H Distanzia, Trailrider 69V, 150/70ZR17 Storm 3D X-M (69W)	2.50	4.00
R 1100 R	1998	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.50
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	2.50	4.00
R 1100 R, RS, RT, RS-SE	1993	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.50
R 1100 S (5.00 Rear Rim)	1999	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
R 1100 S (5.50 Rear Rim)	1999	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	5.50
R 1100 S Sport	1999	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	5.00
R 1150 GS Adventurer, Sport	1999	2005	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59H Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69H Distanzia, Trailrider 69V, 150/70ZR17 Storm 3D X-M (69W)	2.50	4.00
R 1150 R, RS, RT	2001	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
R 1150 R Rockster	2001	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
R 1150 R Rockster	2004	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	5.50
1150 HP2	2007	2008	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54H Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider	1.85	2.50
HP2 Enduro	-	-	2.5 bar (36psi)	2.9 bar (42psi)	90/90-21 54H Distanzia, Trailrider	140/80R17 69H Distanzia, 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	3.50	6.00
1170 HP2 Megamoto	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
R nine T	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, 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		

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
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		
K1200 R	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M.	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	5.50
K1200 R SPORT	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	6.00
K 1200 RS (5.00 Rear Rim)	1997	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
K 1200 RS (5.50 Rear Rim)	1997	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
K 1200 GT	2003	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M.	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	5.50
K1200 S	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	6.00
R 1200 C Montauk	2003	2006	2.5 bar (36psi)	2.8 bar (40psi)	150/80-16 71H Cobra	170/80B15 83H Cobra		4.00
R 1200 CL, CLC	2003	2004	2.5 bar (36psi)	2.8 bar (40psi)	150/80-16 71H Cobra	170/80B15 83H Cobra		4.00
R 1200 RT / ST	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M.	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	5.50
R 1200 S / R / RS	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
R 1200 GS / Adventure	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59H Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69H Distanzia, Trailrider 69V, 150/70ZR17 Storm 3D X-M (69W)	2.50	4.00
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		
K 1300 GT	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M.	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	5.50
K 1300 R	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
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	3.50	6.00
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		
<b>BMW SCOOTER</b>								
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	3.50	3.75
C1 200	-	-	-	-	120/70-13 53P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
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		
<b>BOSS HOSS</b>								
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		
<b>BRAMMO</b>								
Enerfia	2010	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/80-17 65V Roadrider	2.50	3.50
Empulse	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) 3D Ultra Sport	180/55ZR17 (73W) 3D Ultra Sport	3.50	5.50
<b>ERIK BUELL</b>								
CYCLONE M2	1997	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
1125 CR / R	2008	2009	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
RR 1200	1989	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
S1 Lightning, White Lightning	1996	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
S2, S2T Thunderbolt, D2	1995	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
S3 1200 Thunderbolt	1996	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
S3T 1200 Thunderbolt	1996	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
X-1 1200 Lightning	1999	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
XB9, XB12 All models	1996	2009	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
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 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		
<b>CAGIVA</b>								
75 K 7 Trail	-	-	1.5 bar (22psi)	1.8 bar (26psi)	90/90-21 54H Distanzia, Trailrider	120/80-18 62S Distanzia, 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	3.00	4.00
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	3.00	4.00
125 Roadster	1994	1996	1.8 bar (26psi)	2.2 bar (32psi)	3.25-19 54V Roadrider	140/90-15 76H Cobra	2.15	3.50
125 W8, Pro Action	1992	1999	1.9 bar (27psi)	2.5 bar (36psi)	90/90-21 54H Distanzia, Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	3.00
125 Raptor	2004	-	2.1 bar (30psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3.00	4.00
Aletta 125	1985	1985	1.7 bar (24psi)	2.0 bar (29psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
Aletta Rossa 125	1986	1986	1.9 bar (27psi)	2.5 bar (36psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
Planet 125	1997	1999	2.1 bar (30psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3.00	4.00
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	4.00
Supercity 125	1992	1999	2.1 bar (30psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3.00	4.00
SXT 125	1979	1985	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider	1.85	2.15
200 Roadster	1995	1995	1.9 bar (27psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider		
SST 250	-	2007	1.9 bar (27psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
SX 250	-	2007	1.9 bar (27psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.50
350 Alazzurra	-	2007	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
350 Elefant	1986	1986	1.7 bar (24psi)	1.9 bar (27psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.50
350 W 12	1993	1994	2.0 bar (29psi)	2.2 bar (32psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
Ala Rossa 350	-	2007	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.50
Ala Verde 350	1985	1985	1.9 bar (27psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
SST 350	-	2007	1.9 bar (27psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
SX 350	-	2007	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.50
Canyon 500	1996	2007	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57H Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider	2.50	3.50
T4 500 electric, Rallye	1987	1991	1.7 bar (24psi)	2.2 bar (32psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider		
600 W 16	1994	1995	2.0 bar (29psi)	2.2 bar (32psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
Canyon 600	1997	2007	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57H Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider	2.50	3.50
River 600	-	2007	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider		
650 Alazzurra	1985	1988	2.0 bar (29psi)	2.4 bar (34psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
650 Elefant	1986	1987	2.1 bar (30psi)	2.8 bar (40psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	1.85	2.75
650 Raptor, V-Raptor	2000	2007	2.5 bar (36psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
750 Elefant	1987	1988	2.1 bar (30psi)	2.4 bar (34psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.50	3.00
750 Elefant	1988	1992	2.1 bar (30psi)	2.4 bar (34psi)	100/90-19 57H Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider	2.50	3.50
900 Canyon ie	1998	1998	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57H Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider	2.15	4.00
900 Elefant a.c.	1991	1993	2.0 bar (29psi)	2.2 bar (32psi)	100/90-19 57H Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider	2.50	3.50
900 Elefant ie GT	1991	1993	2.0 bar (29psi)	2.2 bar (32psi)	100/90-19 57H Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider	2.50	3.50
900 Elefant ie Lucky	1991	1993	2.0 bar (29psi)	2.2 bar (32psi)	100/90-19 57H Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider	2.50	3.50
900 Gran Canyon	1999	2000	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57H Distanzia, Trailrider	150/70R17 69H Distanzia, 69V Trailrider	2.50	4.25
1000 Raptor, V-Raptor, Xtra Raptor	-	2008	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
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	2.50	4.25
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		
<b>CAGIVA SCOOTER</b>								
Mantis 50	-	-	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.00	3.00



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
<b>CCM</b>								
604 E Supermoto	1999	2000	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Distanzia, Trailrider	3.50	4.00
604 R/R30 RS Roadster	1999	2000	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Distanzia, Trailrider	3.50	4.00
640 E Supermoto	1999	2000	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Distanzia, Trailrider	3.50	4.00
640 R/ RS Roadster	1999	2000	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport	150/60ZR17 (66W) 3D Ultra Sport	3.50	4.00
Dual Sport Supermoto	2004	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Distanzia, Trailrider	3.50	4.00
644 R30	2004	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport	150/60ZR17 (66W) 3D Ultra Sport	3.50	4.00
<b>DERBI</b>								
50 Senda 50R	-	-	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
DRD Racing 50 R	2005	2011	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	110/80V18 58V Roadrider		
DRD Racing / Edition / Evo / Pro 50 SM / X-Treme SM	2005	-	1.8 bar (26psi)	2.0 bar (29psi)	100/80-17 52V Roadrider, 52S Streetrunner	130/70-17 62V Roadrider, 62S Streetrunner	2.50	3.50
GPR 50 R / Nude / 2T	2005	-	1.8 bar (26psi)	2.0 bar (29psi)	100/80-17 52V Roadrider, 52S Streetrunner	130/70-17 62V Roadrider, 62S Streetrunner	2.50	3.50
X-treme / X-Race 50 R	2005	-	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider	1.85	2.50
125 B3	-	2008	2.2 bar (32psi)	2.5 bar (36psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider		
125 Senda / Cross City	-	-	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/80-17 65V Roadrider	2.50	3.00
125 SM Senda / Baja	2005	-	2.2 bar (32psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	130/70-17 62V Roadrider	2.50	3.00
125 Senda DRD SM	2011	-	2.2 bar (32psi)	2.5 bar (36psi)	100/80-17 52V Roadrider, 52S Streetrunner	130/70-17 62V Roadrider, 62S Streetrunner		
125 Senda Terra	2011	-	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/80-17 65V Roadrider		
125 Senda Adventure	2011	-	2.2 bar (32psi)	2.5 bar (36psi)	90/90-21 54V Roadrider, 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65V Roadrider, 65T Distanzia, Gripster, 65H Trailrider		
GPR 125 R / Nude	2005	2010	2.2 bar (32psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider		
125 GPR Racing	2011	-	2.2 bar (32psi)	2.5 bar (36psi)	100/80-17 52V Roadrider, 52S Streetrunner	130/70-17 62V Roadrider, 62S Streetrunner		
Mulhacen Café 125	2005	-	2.2 bar (32psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	2.50	3.00
Mulhacen Café 659	2008	-	2.2 bar (32psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M		
<b>DERBI SCOOTER</b>								
Atlantis City / Bullet / Two Chic 50	-	2008	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.50	3.50
Atlantis 50 4T / Adventura / Furax / Manhattan	2005	-	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.50	3.50
Boulevard 50 / 125	2009	-	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke		
GP1 50	-	2004	-	-	120/70-13 53P Viper Stryke	130/60-13 60P Viper Stryke		
GP1 Open 50	2005	-	-	-	120/70-14 55S Viper Stryke	140/60-13 63P Viper Stryke	3.50	3.50
GP1 Racing 50	2005	2009	-	-	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke		
Paddock / Predator 50	-	2008	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.50	3.50
Predator LC 50	-	2008	-	-	120/70-13 53P Viper Stryke	130/60-13 60P Viper Stryke		
Atlantis 100 / 4T	2005	2009	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.50	3.50
Boulevard 125/150/200	-	2008	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.50	3.50
GP1 125 / 250 / Racing	2008	-	-	-	120/70-14 55S Viper Stryke	140/60-13 63P Viper Stryke	3.50	3.75
<b>DUCATI</b>								
250 Desmo	1961	1970	2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider		
250 MK III	1961	1970	2.0 bar (29psi)	2.2 bar (32psi)	3.25-19 54V Roadrider	100/90-18 56V Roadrider		
250 Strada	-	-	2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider		
350 Desmo	1970	1974	2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider		
350 G, MKIII	1974	-	2.0 bar (29psi)	2.2 bar (32psi)	3.25-19 54V Roadrider	100/90-18 56V Roadrider		
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 Indiana	1988	1988	2.3 bar (33psi)	2.6 bar (37psi)	110/90V18 (61V) Roadrider	140/90-15 76H Cobra		
400 SS Junior	1991	1997	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
M 400 Monster	1998	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
450 MK III	1969	-	2.0 bar (29psi)	2.2 bar (32psi)	3.25-19 54V Roadrider	100/90-18 56V Roadrider		
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 Mk III D	1970	1975	2.0 bar (29psi)	2.2 bar (32psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider		

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
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 Pantah	1978	1980	2.2 bar (32psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider		
500 SL Pantah	1984	1984	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider		
600 Pantah, SL,	1982	1985	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider		
600 Monster (All models)	1994	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
600 Supersport / Nuda / Carenata	1992	1998	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
620 Monster I.E.	2002	2006	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
620 Multistrada	2005	2006	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
620 Sport	2003	2003	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
650 Pantah, SL	1980	1986	2.2 bar (32psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider		
650 Indiana	1987	1989	2.3 bar (33psi)	2.6 bar (37psi)	110/90V18 (61V) Roadrider	140/90-15 76H Cobra		
695 Monster	2006	2007	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
696 Monster	2008	-	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
748 All Models	1995	1999	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
748 All Models	2000	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
749 All Models	2003	2007	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
750 F1	-	-	2.3 bar (33psi)	2.6 bar (37psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider		
750 Indiana	1989	1992	2.3 bar (33psi)	2.6 bar (37psi)	110/90V18 (61V) Roadrider	140/90-15 76H Cobra		
750 Monster / i.e.	1995	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M	3.50	4.50
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 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 Supersport	1991	1998	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
750 Supersport ie	1999	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
750 Supersport, GT, Sport	1972	1975	2.2 bar (32psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	100/90-18 56V Roadrider		
796 Hypermotard	2010	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
796 Monster	2013	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
800 Sport, Supersport	2003	2004	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
800 Monster i.e.	2003	2005	2.2 bar (32psi)	2.4 bar (34psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
800 Monster S2R / Dark	2005	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Monster 821	2016	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, 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 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
848	2007	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
851 SP II / III / IV, Strada	1990	1993	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
860 Road, GTS, GTS	1975	1979	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider		
888, SP, Strada	1992	1995	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
900 Hailwood Replica	1980	1985	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider		
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 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.50

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
900 SS ie, Nuda, Carenata	1999	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.50
900 SS, S2	1976	1981	2.3 bar (33psi)	2.7 bar (39psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider		
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 SuperLight, FE	1993	1997	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
900 Monster	1993	2002	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
906 ie	1991	1993	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.50
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		
906 Sport	1989	1989	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
907 I.E. Paso	1991	1993	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
916 All Models	1995	1998	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Hypermotard 939 / SP	2016	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
Hyperstrada 939	2016	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, 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 2 Ultra, 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 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, 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 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport		
992 ST3	2004	2006	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport		
996 All Models	1999	2001	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
998 All Models	2002	2004	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
999 All Models	2003	2007	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1000 ST3	2004	2006	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
1000 DS Multistrada / S	2003	2006	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
1000 Hailwood Replica	1984	1986	2.2 bar (32psi)	2.4 bar (34psi)	100/90-18 56V Roadrider	130/80V18 (66V) Roadrider		
1000 Monster S2R / Dark	2005	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1000 Monster S4R / S Testastretta	2005	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1000 SS	2003	2006	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1000 Sport / Biposto / Classic / GT / LE / S	2005	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1000 Monster	2003	2005	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
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	3.50	5.50
1098 / S	2006	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
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	3.50	5.50
1100 Hypermotard / S / Evo / Evo SP	2008	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.50	5.50
1100 / S Monster	2008	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
1100 Multistrada / S	2006	-	2.2 bar (32psi)	2.4 bar (34psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
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	3.50	5.50
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	3.50	5.50
1200 Multistrada Enduro	2016	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR19 (60W) Trailrider	170/60ZR17 (72W) Trailrider		
<b>GILERA</b>								
125 CX	1991	1993	2.1 bar (30psi)	2.3 bar (33psi)	120/60ZR17 (55W) 3D Ultra Sport	150/60ZR17 (66W) 3D Ultra Sport		
125 Fast Bike, RTT Nebraska	1987	1990	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider		
125 RTX, Arizona	1986	1988	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider		
200 RTX, Arizona	1987	1990	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider	1.85	2.50
250 Arizona			-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider		
350 Saturno	1991	1992	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider		
500 Saturno	1991	1992	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider	3.00	4.50
600 Nordwest / Nordcape	1991	1994	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) 3D Ultra Sport	150/60ZR17 (66W) 3D Ultra Sport	3.50	4.00
600 Nordwest / Nordcape	2004	2008	2.4 bar (35psi)	2.6 bar (37psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	4.50
XRT 600	1989	1992	2.1 bar (30psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
<b>GILERA SCOOTER</b>								
DNA 50	-	2005	-	-	120/70-14 55S Viper Stryke	140/70-14 68S Viper Stryke	3.50	3.75
DNA 50	2005	2009	-	-	120/70-15 56S Viper Stryke	140/70-14 68S Viper Stryke	3.50	3.75
Runner 50 / 125 / 200	2005	-	-	-	120/70-14 55S Viper Stryke	140/60-13 63P Viper Stryke	3.50	3.50
Storm 50	-	2005	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.50	3.50
DNA 125	2001	2005	-	-	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke	3.50	3.75
Nexus 125	2008	2009	-	-	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke	3.50	3.75
Runner 125 / 180	2001	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke		
Runner 200	2003	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke		
Nexus 300	2008	-	-	-	120/70-15 56S Viper Stryke	140/60-14 64S Viper Stryke	3.50	3.75
Nexus 500	2004	-	-	-	120/70R15 56H Viper Stryke	160/60R14 65H Viper Stryke		
500 Fuoco	2009	-	-	-	120/70-12 58P Viper Stryke	140/70-14 68S Viper Stryke	3.50	3.75
<b>HARLEY DAVIDSON</b>								
<b>Street</b>								
<b>Sportster</b>								
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	3.00
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	3.00
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	3.00
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	3.00
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	3.00
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	3.00
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	3.00
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	3.00
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	3.00
XL833 SuperLow	2011	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR18 (59W) Storm 3D X-M	150/60ZR17 (66W) 3D Ultra Sport	3.50	4.50
XLS1000 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	3.00
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	3.00
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	3.00
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	3.00
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	3.00



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
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	3.00
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	3.00
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	3.00
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	3.00
XR1200X	2009	2012	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR18 (59W) Storm 3D X-M	180/55ZR17 (73W) Storm 3D X-M	3.50	5.50
XL1200T SuperLow	2013	-			120/70ZR18 (59W) Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3.50	4.50
XL1200X Forty-Eight	2010	-	2.5 bar (36psi)	2.7 bar (39psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3.00	3.00
XL1200C Custom	2012	-	2.5 bar (36psi)	2.7 bar (39psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3.00	3.00
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	3.00
<b>Dyna</b>								
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	3.00
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	3.00
FXSB Low Rider	1983	1985	2.5 bar (36psi)	2.8 bar (40psi)	90/90-19 52V Roadrider	MT90B16 74H Cobra	2.15	3.00
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	3.00
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	3.00
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	3.00
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	3.00
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	3.00
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	3.00
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	3.00
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	4.50
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	4.50
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	3.00
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	3.00
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	3.00
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	4.50
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	3.00
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	3.00
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	3.00
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	3.00
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	3.00
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	3.00
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	3.00
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	4.50
FXDL Low Rider	2014	-			100/90-19 57V Cobra	160/70R17 79V Storm 3D X-M	2.15	4.50
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	4.50
FXDF Fat Bob	2008	-	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra	180/70R16 77H Cobra	3.00	5.00
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	3.00
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	3.00
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	3.00
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	4.50
FLD Dyna Switchback	2012	-	2.5 bar (36psi)	2.8 bar (40psi)	130/70R18 63H Cobra	160/70R17 79V Storm 3D X-M	3.50	4.50

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
<b>Softail</b>								
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	3.00
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	3.00
FXST Softail Standard	2006	2008	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	200/55R17 78V Cobra	2.15	6.00
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	3.00
FXSTC Softail Custom	2007	-	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	200/55R17 78V Cobra	2.15	6.00
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	4.50
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	3.00
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	3.00
FXSTB Night Train	2006	2009	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	200/55R17 78V Cobra	2.15	6.00
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	3.00
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	3.00
FXSTS Softail Springer	2006	2006	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	200/55R17 78V Cobra	2.15	6.00
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	3.00
FXCW/C Rocker	2008	2011	2.5 bar (36psi)	2.8 bar (40psi)	90/90-19 52V Roadrider	240/40VR18 (79V) Cobra	2.15	8.00
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	3.00
FLST Heritage Softail	2006	2007	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3.00	3.00
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)	3.00	3.00
FLSTC Heritage Classic	2004	-	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3.00	3.00
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)	3.00	3.00
FLSTF Fat Boy	2004	2006	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3.00	3.00
FLSTF/B Fat Boy / Lo	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	140/75R17 67V Cobra	200/55R17 78V Cobra	3.50	6.00
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)	3.00	3.00
FLSTN Softail Deluxe	2005	-	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.00	3.00
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)	3.00	3.00
FLSTS Heritage Springer	2003	2007	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.00	3.00
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)	3.00	3.00
FLSTSB Cross Bones	2008	-	2.6 bar (38psi)	2.8 bar (40psi)	MT90B16 74H Cobra (also WW)	200/55R17 78V Cobra	3.00	6.00
FLS Softail Slim	2012	-	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.00	3.00
<b>Touring</b>								
FLHR Road King	2009	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3.00	5.00
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)	3.00	3.00
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)	3.00	3.00
FLHRC Road King Classic	2009	2013	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra	180/65B16 81H Cobra	3.00	5.00
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)	3.00	3.00
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)	3.00	3.00
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)	3.00	3.00
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)	3.00	3.00
FLHT Electra Glide	2004	2008	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.00	3.00
FLHT Electra Glide	2009	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3.00	5.00
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)	3.00	3.00
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)	3.00	3.00
FLHTC Electra Glide Classic	2010	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3.00	5.00
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)	3.00	3.00
FLHTCU Ultra Classic	2004	2008	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.00	3.00
FLHTCU Ultra Classic	2009	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3.00	5.00
FLHTK Ultra Limited	2010	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3.00	5.00

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
FLHX Street Glide	2006	2008	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.00	3.00
FLHX Street Glide	2009	2009	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3.00	5.00
FLHX Street Glide	2010	2013	2.6 bar (38psi)	3.0 bar (44psi)	130/70B18 69H Cobra	180/65B16 81H Cobra	3.50	5.00
FLTCU 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)	3.00	3.00
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)	3.00	3.00
FLTR Road Glide	2004	2008	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.00	3.00
FLTR Road Glide	2009	2009	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3.00	5.00
FLTRX Road Glide Custom	2010	-	2.6 bar (38psi)	3.0 bar (44psi)	130/70B18 69H Cobra	180/65B16 81H Cobra	3.50	5.00
FLTRU Road Glide Ultra	2011	2013	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3.00	5.00
<b>Trike</b>								
FLHTCUTG Ultra Classic TRIKE	2009	-		-	MT90B16 74H Cobra (also WW)	P205/65R15 No Avon Fitment	3.00	5.50
FLHXXX Street Glide TRIKE	2010	2011		-	MT90B16 74H Cobra (also WW)	P205/65R15 No Avon Fitment	3.00	5.50
Tri Glide Ultra	2016	-		-	MT90B16 74H Cobra (also WW)	P205/65R15 No Avon Tyre Fitment		
<b>V-Rod</b>								
VRSCAV V-ROD	2002	2006	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	180/55ZR18 (74W) Cobra	3.00	5.50
VRSCAW V-ROD	2007	2010	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	240/40VR18 (79V) Cobra	3.00	8.00
VRSCOR Street Rod	2006	2007	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	180/55ZR18 (74W) Cobra	3.00	5.50
VRSCDX V-ROD 10th Anniversary Edition	2012	2012	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	240/40VR18 (79V) Cobra	3.00	8.00
VRSCD Night Rod	2006	2008	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	180/55ZR18 (74W) Cobra	3.00	5.50
VRSCDX Night Rod Special	2006	-	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	240/40VR18 (79V) Cobra	3.00	8.00
VRSCF Muscle	2009	-	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	240/40VR18 (79V) Cobra	3.00	8.00
<b>Custom Vehicle Operations (CVO)</b>								
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	3.00
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	3.00
FXR4 CVO FXR4	2000	2000	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra	MT90B16 74H Cobra	2.15	3.00
FXDWG2 CVO FXDWG2	2001	2001	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	MT90B16 74H Cobra	2.15	3.00
FXDWG3 CVO FXDWG3	2002	2002	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	150/80B16 77V Cobra	2.15	3.00
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	4.50
FXDFSE CVO Dyna Fat Bob	2009	2010	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra	180/70R16 77H Cobra	3.00	5.00
FLSTFSE CVO Fat Boy	2005	2005	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra	150/80B16 77V Cobra	3.00	3.00
FLSTFSE2 CVO Fat Boy	2006	2006	2.5 bar (36psi)	2.9 bar (42psi)	140/75R17 67V Cobra	200/55R17 78V Cobra	3.50	6.00
FLSTNSE/2 CVO Deluxe	2014	-	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra WWW	140/90B16 77H Cobra WWW	3.00	3.00
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	4.50
FXSTSE CVO Softail Springer	2007	2008	2.5 bar (36psi)	2.8 bar (40psi)	MH90-21 56V Cobra	200/55R17 78V Cobra	2.15	6.00
FXSTSE3 CVO Softail Springer	2009	2009	-	-	130/70R18 (63V) Cobra	240/40VR18 (79V) Cobra	3.50	8.00
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)	3.00	3.00
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)	3.00	3.00
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)	3.00	3.00
FLHTCUSE CVO Electra Glide Ultra Classic	2009	2013	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3.00	5.00
FLHTKSE CVO Ultra Limited	2014	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3.00	5.00
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)	3.00	3.00
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)	3.00	3.00
FLTRUSE2 CVO Road Glide Ultra	2015	-	2.6 bar (38psi)	3.0 bar (44psi)	130/80B17 65H Cobra	180/65B16 81H Cobra	3.00	5.00
VRSCSE CVO V-ROD	2005	2005	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	180/55ZR18 (74W) Cobra	3.00	5.50
VRSCSE2 CVO V-ROD	2006	2006	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR19 (60W) Cobra	240/40VR18 (79V) Cobra	3.00	8.00
<b>HERO</b>								
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		

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
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		
<b>HERALD</b>								
Classic 125	-	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider		
Classic 250	-	-	2.2 bar (32psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider		
Mutt 125	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70R17 58H Distanzia, 120/70ZR17 (58W) Trailrider	130/80R17 65H Distanzia, Trailrider		
Mongrel 250	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70R17 58H Distanzia, 120/70ZR17 (58W) Trailrider	130/80R17 65H Distanzia, Trailrider		
Mauler 250	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70R17 58H Distanzia, 120/70ZR17 (58W) Trailrider	130/80R17 65H Distanzia, Trailrider		
Mastif 250	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70R17 58H Distanzia, 120/70ZR17 (58W) Trailrider	130/80R17 65H Distanzia, Trailrider		
<b>HONDA</b>								
CBF 125	2009	-	1.8 bar (26psi)	2.0 bar (29psi)	80/100-17 54S Streetrunner	100/90-17 55S Streetrunner	1.85	2.50
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	2.50
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	2.50
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		
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		
MTX 125 RW	1983	1987	1.5 bar (22psi)	1.8 bar (26psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
XL 125 R	1983	2000	1.5 bar (22psi)	1.8 bar (26psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
XL 125 V	2005	-	1.5 bar (22psi)	1.8 bar (26psi)	100/90-18 56V Roadrider	130/80-17 65V Roadrider	2.50	3.00
Grom/125 MSX	2013	-			120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke		
MTX 200 R	1982	1986	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
XL 200 R	1982	1987	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
XR 200 ProLink	1981	1983	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
CRF 230 L	2008	2009	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.75
CRF 230 M	2009	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3.00	3.50
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 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	
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		
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		
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		
CBR 250 RR Four	1990	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport		
CBR 250 R	2011	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider		
CJ 250 T	1983	1983	1.7 bar (24psi)	2.0 bar (29psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider		
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)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.60	2.15
FTR 250	1986	1986	1.8 bar (26psi)	2.3 bar (33psi)	90/90-19 52V Roadrider	120/90-18 65V Roadrider	2.50	2.75
GB 250 Clubman	1983	1992	1.8 bar (26psi)	2.0 bar (29psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
NSR 250 R, RSE, RSP	1994	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3.00	4.00
NSR 250 R, RSP	1990	1993	2.2 bar (32psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3.00	4.00
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	2.50
VTR 250	2009	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider		
Xelius 250	1991	-	2.0 bar (29psi)	2.3 bar (33psi)	110/80V17 (57V) Roadrider	130/80-17 65V Roadrider	2.50	3.00
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	2.50



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
XL 250 R	1983	1988	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/90-17 64S Distanzia, Trailrider		
XLR 250 R (18" Rear Wheel)	1986	-	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	2.50
XLR 250 R Baja	1987	-	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	2.50
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		
CB 360	1974	1976	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider		
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	2.50
Bros Product 2	1987	1989	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider		
CB 1	1989	1991	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider		
CB 400 Super Four	1992	2008	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider		
CB 400 F / Four	1975	1979	1.8 bar (26psi)	2.1 bar (30psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	3.00	4.00
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		
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		
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	3.50	4.00
CM 400 T	1980	1987	2.0 bar (29psi)	2.3 bar (33psi)	100/90-18 56V Roadrider	120/80V16 (60V) Roadrider	2.50	3.50
F 400	1988	1990	2.0 bar (29psi)	2.0 bar (29psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.50	4.00
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	2.50
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	2.50	4.00
NV 400 SP	1983	1983	2.3 bar (33psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
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	3.50	4.00
Shadow 400	1997	-	2.3 bar (33psi)	2.5 bar (36psi)	120/90-17 64V Roadrider	170/80B15 83H Cobra	3.50	4.00
XL 400 R	-	-	1.8 bar (26psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/90-17 64S Distanzia, Trailrider	1.85	3.50
XL 400 V Transalp	1991	-	2.1 bar (30psi)	2.4 bar (34psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
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	2.50	2.50
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	2.50
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	3.00
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	2.50
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	2.50
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	2.50
CB 500, S, Cup	1994	2003	2.0 bar (29psi)	2.3 bar (33psi)	110/80V17 (57V) Roadrider	130/80-17 65V Roadrider	2.50	3.00
CBF 500	2004	2007	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.00	4.50
CBR 500	1995	1997	2.0 bar (29psi)	2.3 bar (33psi)	110/80V17 (57V) Roadrider	130/80-17 65V Roadrider	2.50	3.00
CBR 500R	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
CB 500 F/X	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Distanzia 58H, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Distanzia 69H, Trailrider (69W)		
CX 500	1978	1986	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
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	2.50	3.00
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	2.50	2.75
FT 500 Ascot	1982	1984	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.50	2.75
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	2.50
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	2.50
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	2.50
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	3.00

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
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	2.50	3.00
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	2.50	2.75
XBR 500 F, S	1990	1991	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
XL 500 R	-	-	2.3 bar (33psi)	2.7 bar (39psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/90-17 64S Distanzia, 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	2.50	2.50
CBX 550 F	1982	1987	2.2 bar (32psi)	2.4 bar (34psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.50	2.50
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 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
CB 600 F / FS Hornet (PC 34, 36, 41)	2000	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
CBF 600 S / N (PC 38, 43)	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
CBR 600 F H-J	1987	1988	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	2.50	3.50
CBR 600 F K-L	1988	1990	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	2.50	3.50
CBR 600 F2	1991	1994	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
CBR 600 F3	1995	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.00
CBR 600 F4 / F4i / RR / RRR	1999	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
CBR 600 F	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
F 600	1988	1990	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.15	5.50
NTV 600 Revere, J, K, M	1988	1992	2.2 bar (32psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider	2.50	4.00
NV 600 C Steed	1994	1996	2.0 bar (29psi)	2.0 bar (29psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.50	4.00
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	2.50	4.00
XL 600 LM, LMF, RM	1983	1988	2.4 bar (34 psi)	2.9 bar (42psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
XL 600 R	1983	1986	2.0 bar (29psi)	2.2 bar (32psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
XL 600 V Transalp	1987	1996	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia or 90/90-21 54V Distanzia, Trailrider	130/80-17 65T Distanzia, Trailrider	2.15	3.00
XL 600 V Transalp	1997	1999	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia or 90/90-21 54V Distanzia, Trailrider	120/90-17 64S Distanzia, Trailrider	2.15	3.00
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	3.00
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	2.50
CB650F	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport, Trailrider	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport, Trailrider		
CBR650F	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, 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	2.50	3.00
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	3.00
CX 650 Euro Sport	1983	1986	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.50	2.75
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, 58H Distanzia, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Distanzia, Trailrider	3.50	4.00
FX 650 Vigour	2000	-	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57H Distanzia, Trailrider	120/90-17 64S Distanzia, Trailrider	2.50	2.75
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	3.00
Integra 650	2012	-	-	-	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	2.75
NT 650 Deauville	1998	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	2.50	4.00
NT 650 GT, Hawk GT	1992	1997	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider	2.50	4.00
NTV 650 Revere	1992	1997	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider	2.15	2.50
NX 650 Dominator	1988	2003	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54H Distanzia, Trailrider	120/90-17 64S Distanzia, Trailrider	2.15	3.00

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
XL 650 / V Transalp	2000	2007	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider, 54V Roadrider	120/90-17 64S Distanzia, Trailrider, 64V Roadrider	1.60	2.15
XR 650L	1992	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider	2.15	3.00
XRV 650 Africa Twin	1988	2008	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	3.50	6.00
DN-01 680	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R17 62V No Avon Filment	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	2.50	3.00
CTX 700 / N	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M 3D Ultra Sport/Supersport, Distanzia 58H, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Distanzia 69H, Trailrider (69W)	3.50	4.50
NC 700 S	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
NC 700 X	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.00
NT 700 V Deauville	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3.50	4.00
NT 700 V Varadero	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	2.50	3.00
VF 700 C Magna	1984	1984	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	MT90-16 (74V) Roadrider	2.50	3.00
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	3.00
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	3.00
VT700 C Shadow	1984	2000	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.50	3.00
XL700 V Transalp	2008	-	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.75	4.00
CB 750 Nighthawk	1991	2003	2.3 bar (33psi)	2.5 bar (36psi)	110/80V18 (58V) Roadrider	140/70-17 66V Roadrider	2.50	3.00
CB 750 AT (Automatic), K7	1977	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.50	3.00
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	2.50
CB 750, KO-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	2.50
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)	3.50	4.00
CB 750 Seven Fifty (F2, F2N)	1992	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	2.50	4.50
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	2.50	3.00
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 2 Ultra, Storm 3D X-M 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.50	5.50
NC 750 X / S	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M 3D Ultra Sport/Supersport, Distanzia 58H, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Distanzia 69H, Trailrider (69W)		
NR 750	1992	1993	2.5 bar (36psi)	2.9 bar (42psi)	130/70ZR16 (61W) 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	6.00
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 2 Ultra, Storm 3D X-M, 3D Ultra Sport	2.50	3.00
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	3.00
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	2.50	3.00
VF 750 F	1983	1988	2.5 bar (36psi)	2.8 bar (40psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider	2.50	3.00
VF 750 S Sabre V45	1982	1986	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/90-17 68V Roadrider	2.50	3.50
VFR 750 F G-H (Interceptor)	1986	1987	2.5 bar (36psi)	2.8 bar (40psi)	110/90V16 (59V) Roadrider	130/80V18 (66V) Roadrider	2.50	3.50
VFR 750 F J-K (Interceptor)	1988	1989	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	3.50	5.50
VFR 750 F L-P (Interceptor)	1990	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
VFR 750 F S-V	1994	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	2.15	3.50
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	4.00
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	4.00
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	3.00	3.50
VT 750 C2 Shadow	1997	2004	2.3 bar (33psi)	2.7 bar (39psi)	120/90-17 64V Roadrider	170/80B15 83H Cobra	3.00	3.50
VT 750 C2A Shadow Phantom	2010	-	2.3 bar (33psi)	2.5 bar (36psi)	120/90-17 64V Roadrider	160/80-15 74V Roadrider	2.50	4.00

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Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
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	3.50
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	3.00
XLV 750 R	1984	1988	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.50
XRV 750 Africa Twin	1989	2003	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54H Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider		
NC750S / X / DCT	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
VFR 800 F, I, VTEC, Interceptor	2000	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
VFR 800 X Crossrunner	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55ZR17 Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	2.15	3.50
VT800C Shadow	1988	1988	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	2.50
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	2.50	2.75
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	2.50	3.00
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	3.50	5.50
CB 900 Hornet, CB919F	2002	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
CBR 900 RR Fireblade	1992	1999	2.5 bar (36psi)	2.9 bar (42psi)	130/70ZR16 (61W) 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	6.00
CBR 929/954 RR Fireblade	2000	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport		
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 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.00
CBR 1000 F	1992	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
CBF 1000 F / GT	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	2.50	3.50
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	3.50	5.50
CBR 1000 F K Onwards, Hurricane	1989	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	6.00
CBR 1000 R / RR	2004	2008	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
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	2.50	3.00
CBR 1000 RR Fireblade	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, 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	2.50	2.75
CBX 1000 Z	1979	1985	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.50	3.00
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	3.50	6.00
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	3.50
VF 1000 FF, F2F, Bol D'or	1985	-	2.5 bar (36psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	140/80ZR17 (69W) No Avon fitment	2.50	3.50
VTR 1000 F FireStorm 2 Ultra, Super Hawk	1997	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
VTR1000 FireStorm 2 Ultra SP-1, 2 / R	2000	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	2.50	4.00
XL 1000V Varadero	1999	-	2.5 bar (36psi)	2.8 bar (40psi)	110/80R19 59H Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69H Distanzia, Trailrider 69V, 150/70ZR17 Storm 3D X-M (69W)	3.50	5.00
CB 1100	1999	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, 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	2.50	3.00
CB 1100 RB	1978	1981	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/80V18 (66V) Roadrider	2.50	3.00
CB 1100 RC-D	1982	1983	2.5 bar (36psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	130/80V18 (66V) Roadrider	3.50	5.50
CBR 1100 XX Super Blackbird	1997	2006	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	2.15	2.50
GL 1100	1980	1981	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.50	3.00
GL 1100	1982	1983	2.5 bar (36psi)	2.8 bar (40psi)	120/90-18 71H Cobra	140/90B16 77H Cobra	3.00	4.50
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	3.00	4.50
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	2.50	3.00
VF 1100 S V65 Sabre	1984	1985	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/90-17 68V Roadrider	2.50	3.00
VF 1100 C V65 Magna	1983	1986	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	140/90B16 77H Cobra	2.50	3.00



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
VF 1100 F	1978	1979	2.5 bar (36psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	130/90-17 68V Roadrider		
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	3.50
VT 1100 C Shadow Spirit	1987	-	2.3 bar (33psi)	2.8 bar (40psi)	110/90-19 62H Cobra	170/80B15 83H Cobra	3.00	3.50
VT 1100 C2 Shadow Sabre / Ace	1995	-	2.3 bar (33psi)	2.8 bar (40psi)	120/90-18 71H Cobra	170/80B15 83H Cobra	2.50	3.00
VT 1100 C Shadow	1985	1986	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	140/90-15 76H Cobra	3.00	3.50
VT1100 C3 Shadow Aero	1998	2002	2.5 bar (36psi)	2.8 bar (40psi)	140/80V17 (69V) Roadrider	170/80B15 83H Cobra	3.50	5.50
VT1300 CR/CRA Stataline/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 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
1200 Crosstourer	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69V Distanzia, Trailrider, 150/70ZR17 Storm 3D X-M (69W)	3.00	3.50
GL 1200 DX, DL, Goldwing	1984	1987	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra	150/90B15 80H Cobra	3.50	6.00
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	3.50	5.50
CB 1300 F (Super Four) ABS	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	2.15	6.25
VTX 1300 C,	2004	2009	2.3 bar (33psi)	2.8 bar (40psi)	110/90-19 62H Cobra	170/80B15 83H Cobra	3.00	3.50
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 Stataline/Interstate	2010	2013	2.3 bar (33psi)	2.8 bar (40psi)	140/80V17 (69V) Roadrider	170/80B15 83H Cobra		
CTX1300	2013	-			130/70R18	200/50R17	3.50	5.00
F6C 1500 Valkyrie, Tour, Interstate	1997	2003	2.8 bar (40psi)	2.8 bar (40psi)	150/80R17 72H Cobra	180/70R16 77H Cobra	3.00	3.50
GL 1500 Gold Wing	1988	2001	2.5 bar (36psi)	2.9 bar (42psi)	130/70B18 69H Cobra	160/80B16 81H Cobra	3.00	5.00
GL 1800 Goldwing	2001	-	2.85 bar (41 psi)	2.9 bar (42psi)	130/70R18 63H Cobra	180/60R16 80H Cobra	4.00	6.00
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	3.50	5.00
VTX 1800 C	2001	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63H Cobra	180/70R16 77H Cobra	3.50	5.50
VTX 1800 F Sport Cruiser	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63H Cobra	180/55ZR18 (74W) Cobra		
<b>HONDA SCOOTER</b>								
SDX 50 S	-	2004	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke		
X8R-S 50	-	2004	-	-	120/70-13 53P Viper Stryke	140/60-13 63P Viper Stryke		
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	3.50
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	3.50
Pantheon FES 125	2004	2008	-	-	110/90-13 56P Viper Stryke	130/70-12 62P Viper Stryke	2.50	2.75
SH 125/150	2003	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke	2.50	3.50
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	3.50
Foresight 250	-	2004	-	-	110/90-12 64P Viper Stryke	130/70-12 62P Viper Stryke		
PS 250 Big Ruckus	-	2009	-	-	110/90-12 64P Viper Stryke	130/70-12 62P Viper Stryke	2.75	3.50
Reflex 250 / Jazz 250 / Sport	-	2009	-	-	110/90-13 56P Viper Stryke	130/70-12 62P Viper Stryke		
Silverwing 600	-	-	-	-	120/80-14 58S Viper Stryke	150/70-13 64S Viper Stryke		
<b>HUSQVARNA</b>								
SM 125S	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport, 58H Distanzia, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Distanzia, Trailrider	3.50	4.00
SM 400R, 450R	-	2007	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport, 58H Distanzia, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Distanzia, Trailrider	3.50	4.00
SM510R	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport, 58H Distanzia, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Distanzia, Trailrider	3.50	4.00
SM570R, SM570S	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport, 58H Distanzia, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Distanzia, Trailrider	3.50	4.00
LT610, SM610 E,R,S TE610	-	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport, 58H Distanzia, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Distanzia, Trailrider	3.50	4.00
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		

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
<b>HYOSUNG</b>								
GT 125 / R	-	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/70V17 (69V) Roadrider	3.00	4.00
RX 125 D SM	2007	-	2.0 bar (29psi)	2.4 bar (34 psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider		
GT 250 / R	-	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	150/70V17 (69V) Roadrider	3.00	4.00
Comet 600	-	-	-	-	110/70V17 (54V) Roadrider	150/70V17 (69V) Roadrider	3.00	4.00
Comet GT 650 / R / S	2004	-	2.5 bar (36psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
GV 650 Aquila	2006	-	2.5 bar (36psi)	2.5 bar (36psi)	120/70ZR18 (59W) Storm 3D X-M	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	5.50
<b>HYOSUNG SCOOTER</b>								
Boomer / Exceed / Grand Prix 125 / Hyper	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
M53 125 / 250	-	-	-	-	120/70-13 53P Viper Stryke	140/60-14 64S Viper Stryke		
<b>INDIAN</b>								
1340 Chief	1999	2003	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H Cobra (also WW)	3.00	3.00
Scout	2000	2003	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Cobra (also WW)	MT90B16 74H Cobra (also WW)	2.50	3.00
Scout / Sixty	2015	-	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3.50	5.00
Spirit	2003	2003	2.5 bar (36psi)	2.8 bar (40psi)	MT90B16 74H Cobra (also WW)	MT90B16 74H Cobra (also WW)	3.00	3.00
Chief Classic / Vintage / Dark Horse	2013	-	2.6 bar (38psi)	3.0 bar (44psi)	MT90B16 74H Cobra	180/65B16 81H Cobra	3.50	5.00
Chieftain	2014	-	2.6 bar (38psi)	2.9 bar (42psi)	MT90B16 74H Cobra	180/60R16 80H Cobra	3.50	5.00
Roadmaster	2015	-	2.6 bar (38psi)	2.9 bar (42psi)	MT90B16 74H Cobra	180/60R16 80H Cobra	3.50	5.00
<b>KAWASAKI</b>								
J125	2016	-	-	-	120/80-14 58S Viper Stryke	150/70-13 64S Viper Stryke		
KDX 125	-	-	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
KMX, KE 125	1980	1986	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
KX 125	-	1998	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54H Distanzia, Trailrider	120/80-18 62S Distanzia, Trailrider		
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	2.50
KDX 200, 220R, 220SR	1989	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.50
KMX 200	-	-	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/90-17 64S Distanzia, Trailrider	1.85	2.75
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	3.50
GPZ 250	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
KH 250	1977	1980	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
KL 250 Super Sherpa	2000	2003	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54T Distanzia, 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.60	2.15
250 Super Sherpa	2005	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54T Distanzia, 54V Trailrider	120/90-17 64S Distanzia, Trailrider	1.85	2.50
KLX 250, KDX 250 SR, ES	1993	-	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	2.50
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 54T Distanzia, 54V Trailrider	120/90-17 64S Distanzia, Trailrider	1.85	2.50
KR1 250	1988	1990	2.0 bar (29psi)	2.2 bar (32psi)	110/70V17 (54V) Roadrider	130/70V18 (63V) Roadrider		
Ninja 250R	2008	2013	2.0 bar (29psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3.00	3.50
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		
Z 250 Scorpion	1983	1990	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
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		
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	2.50	2.75
400 Vulcan	1994	-	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.50	3.50
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	3.50
400 Vulcan Classic	-	-	2.0 bar (29psi)	2.5 bar (36psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.00	3.50
400 Xanthus	1992	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M	3.00	4.50
GPZ 400 F	1985	-	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.75
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	2.50

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
KLE 400	1991	1992	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
Z 400 B, G	-	-	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.50
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	2.50
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 2 Ultra, Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3.50	4.00
Zephyr X 400	2005	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport	150/60ZR17 (66W) 3D Ultra Sport	3.50	4.00
ZXR 400	1990	2002	2.3 bar (33psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
ZZR 400	1990	1991	2.3 bar (33psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
Z 440	-	-	2.0 bar (29psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.50
Z 440 H	-	-	2.0 bar (29psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	100/90-18 56V Roadrider	2.15	2.50
Z 440 LTD Belf 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	3.00
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	3.00
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	3.00
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	2.50	3.50
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	3.00	3.50
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	3.00	3.50
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	2.50
KL 500 A1-2, B1	1987	1989	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
KLE 500 A, A1	1991	2007	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
500 R Ninja	2007	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3.00	3.50
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	2.50
Vulcan 500 LTD	2005	-	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.15	3.00
GPZ 550	1981	1983	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
GPZ 550	1984	1991	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.75
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	2.50
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	2.50
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	3.00
ZR Zephyr 550	1994	1999	2.0 bar (29psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	140/70V18 (67V) Roadrider	2.50	4.00
ER-6 n/f	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.50	4.50
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	2.50	3.00
GPZ 600 Blackbird A1-5	1985	1989	2.2 bar (32psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	MT90-16 (74V) Roadrider	2.50	3.00
KLR 600	1985	1989	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	1.60	2.50
ZX-6R / ZX600 D, E, F	1990	1997	2.5 bar (36psi)	2.9 bar (42psi)	100/90-18 56H No Avon Fitment	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
ZX-6R / ZX600 G	1998	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.50
ZX-6R / ZX600 J, P, R / ZX636 A	2000	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
ZX-6R 636 / ZX636 B, C, D	2003	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
ZX-6RR / ZX600 K, N	2003	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
ZZR 600 / ZX600 E	2003	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
ZZR 600 / ZX600 J	2005	2008	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
EX 650 A-C	2006	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
KLR 650	2005	-	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	1.60	2.50
KLR 650 C, C9	1995	2004	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54H Distanzia, Trailrider	120/90-17 64S Distanzia, Trailrider	1.60	2.50

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
KLR 650 Tengai	1988	1994	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	1.60	2.50
KLX 650	1992	1997	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	1.60	2.50
W650	1999	2002	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	130/80V18 (66V) Roadrider	2.15	2.50
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	2.50
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	3.00
650 R Ninja	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
650 Versys	2006	2014	2.25 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
650 Versys	2014		2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Trailrider	160/60ZR17 (69W) Trailrider		
Vulcan S 650	2014		2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR18 (59W) Storm 3D X-M	160/60ZR17 (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	3.00
VN700 Vulcan	1985	1994	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57V Cobra	150/90B15 80H Cobra	2.15	3.00
GPX 750 R, Ninja	1987	1988	2.3 bar (33psi)	2.7 bar (39psi)	110/90V16 (59V) Roadrider	140/70V18 (67V) Roadrider	2.50	3.50
GPZ 750 R, Ninja	1987	1990	2.5 bar (36psi)	2.8 bar (40psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider	2.50	3.00
GPZ 750 Turbo E1-2	-	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/80V18 (66V) Roadrider	2.15	3.00
GPZ 750 (Fairing)	1983	1989	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/80V18 (66V) Roadrider	2.15	3.00
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	3.50
VZ 750	1984	1985	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	150/90B15 80H Cobra	2.15	3.50
Z 750 GT (GT 750)	-	-	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.50	2.50
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	3.00
Z 750 / S / R	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
ZR 750 Zephyr C1-5, D (Spoked Wheels)	1991	1996	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3.50	4.00
ZR-7 750	1999	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
ZR-7S (Half Fairing)	2001	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
ZX7 R, RR 750, Ninja	1996	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
ZXR 750 H, Ninja, ZX-7	1989	1990	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
ZXR 750 J, R, Stinger, Ninja ZX-7	1996	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
ZXR 750 L, RM, Stinger, Ninja ZX-7	1996	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
VN 800 Vulcan	1995	2004	2.0 bar (29psi)	2.5 bar (36psi)	80/90-21 48H Cobra	140/90B16 77H Cobra	1.85	3.50
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)	3.00	3.50
Z800 / e version	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
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	3.50	6.00
Z 900	1973	-	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
Z1 900	1974	1976	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
ZL900	1985	1987	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	160/80-15 74V Roadrider		
ZX9 R Ninja	2000	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
ZX9 R Ninja	1994	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
ZX9 R Ninja	1998	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
GPZ 900 R	1984	1989	2.5 bar (36psi)	2.8 bar (40psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider	2.50	4.00
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	2.50	3.50
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	2.50	3.50
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	3.50	3.50
KLX 1000	-	-	2.5 bar (36psi)	2.8 bar (40psi)	110/80R19 59H Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69H Distanzia, Trailrider 69V, 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	2.50



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
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	3.00
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	3.00
1000 Versys			2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport, Trailrider	180/55ZR17 Storm 2 Ultra, 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	2.50	2.75
Z 1000 ST	1979	1980	2.5 bar (36psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.50	3.00
Z 1000 / SX	2003	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
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	3.50	3.50
ZX10 Tomcat, Ninja	1988	1991	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.50
ZX10 R Ninja	2004	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
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	3.50	6.00
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
GPZ 1100, ABS, Ninja ZX-11	1989	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.00
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	2.50
Z 1100 R	1984	1985	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/80V18 (66V) Roadrider	2.50	3.00
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	2.50	3.00
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	3.50	4.50
ZN 1100 LTD B1-2	1984	1985	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	MT90-16 (74V) Roadrider	2.50	3.00
ZRX 1100	1996	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
ZZR 1100 C	1989	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.50
ZZR 1100 D/G	1993	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1200 Voyager XII, ZG1200	1986	2003	2.8 bar (40psi)	3.0 bar (44psi)	MT90B16 74H Cobra	150/90B15 80H Cobra	3.50	5.50
ZRX 1200 (All Models)	2001	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
ZX12 R, Ninja	2000	2003	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	190/50ZR17 (73W) or 200/50ZR17 (73W) Storm 3D X-M	3.50	6.00
ZX12 R, Ninja	2004	-	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M 3D Ultra Sport	200/50ZR17 (75W) Storm 3D X-M, 3D Ultra Sport	3.50	6.00
ZZR 1200	2002	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Z 1300 DFI	1979	2005	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	130/90-17 68V Roadrider	2.50	2.75
ZN 1300 Voyager	1983	1988	2.8 bar (40psi)	3.0 bar (44psi)	120/90-18 71H Cobra	140/90B16 77H Cobra	2.15	3.00
ZX-14 / ZZR 1400	2005	-	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	6.00
1400 Concours 14 / ZG1400	2007	-	2.9 bar (42psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	6.00
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	2.50	3.50
VN 1500 Classic / Fi	1996	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3.00	3.50
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	3.50	3.50
VN 1500 Drifter	1999	2004	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3.00	3.50
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	3.50	5.00
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	3.50	5.00
VN 1600 Vulcan Classic	2005	-	2.4 bar (34 psi)	2.85 bar (41psi)	MT90B16 74H Cobra	170/70R16 75H Cobra	3.00	4.50
VN 1600 Vulcan Nomad	2005	-	2.5 bar (36psi)	2.85 bar (41psi)	150/80R16 71V Cobra	170/70R16 75H Cobra	3.00	4.50
VN 1700 Nomad / Voyager -custom/classic-tourer	2008	-	2.4 bar (34 psi)	2.85 bar (41psi)	MT90B16 74H Cobra	170/70R16 75H Cobra	3.00	4.50
VN 1700 Vulcan Classic / LT / Tourer / Vaquero	2008	-	2.4 bar (34 psi)	2.85 bar (41psi)	MT90B16 74H Cobra	170/70R16 75H Cobra	3.00	4.50

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
VN 2000 Vulcan Classic / LT	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	150/80R16 71V Cobra	200/60VR16 (79V) Cobra	3.50	6.00
<b>KTM</b>								
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 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
125 Sting	1998	2005	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3.00	3.50
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 EXC	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
250 EXC / Racing	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
300 EXC	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
EGS 350	-	2005	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54H Distanzia, Trailrider	120/80-18 62S Distanzia, Trailrider		
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 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	150/60ZR17 3D Ultra Sport or 160/60ZR17 Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.00
400 LC4-E Enduro	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
400 LC4 EGS-E / EXC / Racing	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
LSE 400	-	2005	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.50	3.00
450 EXC Racing	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
525 EXC Racing	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
LC4 600 EXC	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
LC4 620 Adventure	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
620 Duke	1995	1998	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Distanzia, Trailrider	150/60ZR17 3D Ultra Sport, Distanzia or 160/60ZR17 Storm 3D X-M, 3D Ultra Sport/Supersport, Distanzia, Trailrider	3.50	4.50
620 LC4 EXC / EGS-E	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
620 LC4 LSE	-	2005	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.50	3.00
625 SMC	2004	-	2.0 bar (29psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 69H Distanzia, Trailrider (69W)	3.50	4.50
625 SXC	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
640 Duke, Duke 2	1999	2002	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport, 58H Distanzia, Trailrider	150/60ZR17 (66W) 3D Ultra Sport, 66H Distanzia, Trailrider	3.50	4.00
640 Duke 2 Limited Edition	2005	2006	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/70R17 79V Storm 3D X-M	3.50	4.50
640 LC4 Adventure	-	-	-	-	90/90-21 54V Trailrider	140/80-18 70S Trailrider	2.15	3.50
640 LC4-E Enduro Sixdays	-	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
640 AE Supermoto	1999	2005	2.2 bar (32psi)	2.5 bar (36psi)	120/70R17 58H Distanzia, Trailrider	160/60R17 69H Distanzia, Trailrider (69W)	3.50	4.50
640 Duke Last Edition	1999	2005	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 69H Distanzia, Trailrider (69W)	3.50	4.50
640 LC4 / E Supermoto	1999	-	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 69H Distanzia, Trailrider (69W)	3.50	4.50
660 SMC	1999	2006	2.2 bar (32psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 69H Distanzia, Trailrider (69W)	3.50	4.50
690 LC4 Supermoto / R	2007	-	2.4 bar (34 psi)	2.4 bar (34 psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 69H Distanzia, Trailrider (69W)	3.50	4.50
690 LC4 SMC Duke / Duke R	2008	-	2.4 bar (34 psi)	2.6 bar (37psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, 69H Distanzia, Trailrider (69W)	3.50	4.50
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	3.50	5.50
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	3.50	5.50
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	3.50	5.50
1050 Adventure	2014				110/80R19 59V Storm 3D X-M, Trailrider	150/70ZR17 (69W) Storm 3D X-M, 150/70R17 69V Trailrider		

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
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	3.50	6.00
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		
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	3.50	6.00
<b>KYMCO SCOOTER</b>								
Like 50 2T / 4T	2008	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Agility 50 / RS 50 4T / 125	2005	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Agility 50 City / 125 City	2009	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke		
Bet & Win 50 / Dink 50	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
New Dink 50	2009	-	-	-	120/70-13 53P Viper Stryke	130/70-12 62P Viper Stryke		
Vitality 50 2T / 4T	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Yup 50	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
ZX 50	-	-	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.50	3.50
Spacer 50/125	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Super 9 50	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Agility City 125 / 150	2008	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke		
Like 125 / 200i	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Downtown 125 / 300	2008	-	-	-	120/80-14 58S Viper Stryke	150/70-13 64S Viper Stryke		
Ego 125	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Miler 125	-	2005	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
People S125 / S250	-	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke	2.50	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	3.50	3.75
Bet & Win 125 / 150	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Grand Dink 125 / 150 / 250	-	2008	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
Grand Dink 125	2009	-	-	-	120/70-13 53P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
Dink / Yager 125 / 150 / 200	-	2008	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Dink / Yager 125	2009	-	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
New Dink 125 / 150 / 200	2009	-	-	-	120/70-13 53P Viper Stryke	140/70-12 65P Viper Stryke	3.50	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	3.50	3.50
Bet & Win 250	-	-	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
Ego 250	-	2005	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
Grandvista 250	2006	-	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
Xciting 250 / 300 / 400 / 500	2005	-	-	-	120/70-15 56S Viper Stryke	150/70-14 66S Viper Stryke	3.50	4.25
Yup 250	-	-	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
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		
<b>LAVERDA</b>								
125 Enduro	-	2005	2.2 bar (32psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
250 Enduro	-	2005	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.50
500 Alpino, Montjuich, 4T	-	2005	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
500 SFC/4T	-	2005	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
650 Diamante	1997	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
650 Ghost	1996	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
650 LYNX	2000	2005	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
650 Formula	1996	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
650 Sport	1992	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
650 Sport Formula	1995	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
668 Ghost (Legend, Strike, Diamanti)	1996	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
668 Sport	1996	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
750 SF, G, SF3, SR	1973	1983	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
750 Sport / Formula, Café, Supersport	1997	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
750 Ghost / Strike	1997	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
750 Sport	1998	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
1000 Jota, RGS, Sport, Corsa	1973	1989	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.50	2.75
1000 SFC	1986	1989	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/80V18 (66V) Roadrider	2.50	3.00
1000 SFC	2003	2005	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
1200 Jota, Mirage, TS	1978	1982	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.50	2.75
<b>MOTO GUZZI</b>								
125 TT	1986	1989	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider	1.85	2.50
V35 I, II, Immoia	-	2000	2.2 bar (32psi)	2.6 bar (37psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.50
V35 TT	-	2000	2.0 bar (29psi)	2.5 bar (36psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	2.50
V35C Custom	1991	2000	2.0 bar (29psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	MT90B16 74H Cobra, MT90-16 (74V) Roadrider	2.50	3.00
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	2.50	3.00
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	2.50
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	2.50	3.00
V65 SP, GT	-	2000	2.5 bar (36psi)	2.8 bar (40psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
V65 TT, MK II Trail, NTX	1985	1987	2.0 bar (29psi)	2.5 bar (36psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	2.50
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	2.50	3.00
750 Strada, S3	1994	1994	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
750 Targa	1991	1994	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.50	2.75
V75	1987	1989	2.3 bar (33psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	120/90-18 65V Roadrider	2.50	2.75
V7, Special	-	2012	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	4.00-18 64V Roadrider	2.50	2.50
V7 Classic / Racer / Special	2008	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	130/80-17 65V Roadrider	2.50	3.00
V 750 Brevia	2003	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/80-17 65V Roadrider	3.00	3.00
850 Brevia	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
850 Griso	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
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	2.50
850 Le Mans III	1980	1985	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.50	2.75
850 Norge	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
850 T3, T4	-	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
850 T5	1985	2000	2.3 bar (33psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	120/90-18 65V Roadrider	2.50	2.75
940 Belagio	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1000 California II / III / C	1989	1993	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	120/90-18 65V Roadrider	2.50	2.75
1000 California Classic / 90	2007	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	150/70V17 (69V) Roadrider	2.50	4.00
1000 California Vintage	1996	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	140/70-17 66V Roadrider		
1000 S, Convert J	1975	1983	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
1000 Daytona	1992	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.50
1000 Daytona RS	1996	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
1000 G 5	1978	1979	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
1000 Le Mans, II, Ago, DMB	-	1989	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
1000 Le Mans III / IV	1986	1989	2.3 bar (33psi)	2.5 bar (36psi)	120/80V16 (60V) Roadrider	120/90-18 65V Roadrider	3.50	3.00
1000 Le Mans V	1989	1992	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.50	2.75
1000 Quota	1990	2000	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
1000 S	1991	1993	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.50	2.75
1000 SP	1977	1986	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
1000 SP II	1986	1989	2.3 bar (33psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	120/90-18 65V Roadrider	2.50	2.75
1000 SP III	1991	1993	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	120/90-18 65V Roadrider	2.50	2.75
1000 V10 Centauro, GT, Sport	1996	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
Mille GT	1988	1991	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	120/90-18 65V Roadrider	2.50	2.75
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	3.50	5.50
1100 California - All Models	1997	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	140/80ZR17 (69W) No Avon fitment	2.50	3.50
California EV Touring	2002	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	150/70V17 (69V) Roadrider	2.50	4.00
1100 California Nevada Classic	2005	-	2.5 bar (36psi)	2.8 bar (40psi)	110/90V18 (61V) Roadrider	MT90-16 (74V) Roadrider	2.50	3.00
1100 Griso	2006	2007	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1100 Quota	1998	2001	2.5 bar (36psi)	2.9 bar (42psi)	90/90-21 54H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.15	3.00
1100 Sport	-	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.25
1100 Sport, 1100i	1996	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M	3.50	4.50
V11 Sport, 1100	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
V11 Sport Naked, Scura, LeMans/NC, Café Sport	2001	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1200 Sport	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1200 Stelvio / NTX	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69V Distanzia, Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.50	5.50
1200 Norge T / GT	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
MGS01 Serie	2004	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
MGS01 Serie Corsa	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Brevia V1200	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1200 Griso	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) No Avon Fitment (clearance issue with bike)	3.50	5.50
1400 California Touring / Custom	2013	-	2.5 bar (36psi)	2.7 bar (39psi)	130/70R18 63H Cobra	200/60VR16 (79V) Cobra		
<b>MV AGUSTA</b>								
Brutale 675	2012	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
F3 675	2012	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, 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 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
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	2.50	3.50
Brutale 750 S / Oro / America	-	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
F4 750 S	2000	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
F4 AGO / SPR	2003	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Brutale 800	2014	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
Brutale Dragster 800	2016	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	200/50ZR17 (75W) Storm 3D X-M, 3D Ultra Sport	3.50	6.00

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
F3 800	2014	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
Rivale 800	2014	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, 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	3.50	6.00
910 / S Brutale	2005	2011	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
Brutale 920	2012	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, 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	3.50	6.00
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	3.50	6.00
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	3.50	6.00
F4 1000 Tanburini / S / 1+1 / Mamba	2004	-	2.5 bar (36psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
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	3.50	6.00
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	3.50	6.00
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	3.50	6.00
<b>NORTON</b>								
600 F1	1991	1992	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M		
600 F2, TT	-	1995	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M		
C 652 Combat	2001	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M		
C 652 SM International	1999	2004	2.5 bar (36psi)	2.8 bar (40psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider		
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 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)		
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)		
952 Commando	2004	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
961 Commando SS / SE	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
<b>PEUGEOT</b>								
XP6 Enduro 50	-	-	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider	1.85	2.50
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	2.50	3.50
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	2.50	3.50
<b>PEUGEOT SCOOTER</b>								
Elyseo 50	-	2005	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.50	3.50
Elystar 50 / 125	-	-	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.50	3.50
Jet Force 50 / TSDI	-	-	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.50	3.50
Speedake 50	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Speedfight 50 LC	-	2005	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
Speedfight II 50	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Trekker Road 50/100	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Vivacity 50/100	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Vivacity 100	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Speedfight 100 / II	-	2005	-	-	120/70-12 58P Viper Stryke	140/70-12 65P Viper Stryke	3.50	3.75
Elyseo 125	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Jet Force 125	-	-	-	-	130/60-13 60P Viper Stryke	140/60-13 63P Viper Stryke	3.50	3.75
Satelis 125	-	-	-	-	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke	3.50	3.75
Elystar 150	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
<b>PIAGGIO SCOOTER</b>								
Fly 50 2T / 100 / 125	-	-	-	-	120/70-12 58P Viper Stryke	120/70-12 58P Viper Stryke	3.50	3.50
NRG 50	-	2005	-	-	130/60-13 60P Viper Stryke	130/60-13 60P Viper Stryke	3.50	3.50
NRG Power DD / DT 50 / 50DT	-	-	-	-	120/70-13 53P Viper Stryke	140/60-13 63P Viper Stryke	3.50	3.75
B125	-	2005	-	-	110/70-16 52S Viper Stryke	140/70-16 65P Viper Stryke	3.00	3.75
MP3 125	2007	2010	-	-	120/70-12 58P Viper Stryke	140/60-14 64S Viper Stryke	3.50	3.75
Skipper 125	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
XEvo 125	2007	2010	-	-	120/70-14 55S Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
XEvo 125	2011	-	-	-	120/70-14 55S Viper Stryke	140/70-14 68S Viper Stryke	3.50	3.50
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	3.50	3.75
X9 125 / Evolution	-	2010	-	-	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke	3.50	3.75
X9 Evolution 125/200	-	2005	-	-	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke	3.50	3.75
X8 125/200	-	2010	-	-	120/70-14 55S Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
B 125	-	2005	-	-	110/70-16 52S Viper Stryke	140/70-16 65P Viper Stryke	3.00	3.75
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	3.50	3.50
Beverly 200	-	2005	-	-	110/70-16 52S Viper Stryke	140/70-16 65P Viper Stryke	3.00	3.75
BV 250	2006	2010	-	-	110/70-16 52S Viper Stryke	150/70-14 66S Viper Stryke	3.00	4.25
Vespa GT 200 L	-	2005	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
X9 250 Evolution	-	2010	-	-	120/70-14 55S Viper Stryke	140/60-14 64S Viper Stryke	3.50	3.75
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	3.50	3.75
B 500 / 350 Beverly / 500 Beverly / 400 Beverly	-	-	-	-	110/70-16 52S Viper Stryke	150/70-14 66S Viper Stryke	3.00	4.25
X9 Evolution 500	-	2010	-	-	120/70-14 55S Viper Stryke	150/70-14 66S Viper Stryke	3.50	4.25
<b>ROYAL ENFIELD</b>								
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 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 Sport	-	-	1.7 bar (24psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
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
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 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
Bullet Electra 500	-	-	1.9 bar (27psi)	2.0 bar (29psi)	90/90-19 52V Roadrider	100/90-19 57V Roadrider	2.15	2.50
500 Sport	-	-	1.7 bar (24psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
500 Classic / Chrome / Desert Storm / Battle Green /	-	-	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		
Continental GT			1.9 bar (27psi)	2.0 bar (29psi)	100/90-18 56V Roadrider	130/70V18 (63V) Roadrider		
<b>SUZUKI</b>								
DR 125	1986	1987	-	-	80/90-21 48S Trailrider	110/80-18 58S Trailrider	1.85	2.50
DR 125 SM	2007	-	2.0 bar (29psi)	2.3 bar (33psi)	100/80-17 52S Streetrunner, 52V Roadrider	130/70-17 62S Streetrunner, 62V Roadrider	2.50	3.50
GZ 125 U	1996	2000	2.0 bar (29psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	140/90-15 76H Cobra	1.85	3.50
RA 125	1984	1984	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
RH 125 X F-H	1985	1987	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
TS 185 ER	1980	1981	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
TS 200 RM	1991	1994	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider		
TS 240 X J-K	1969	1981	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/90-17 64S Distanzia, Trailrider		
250 Bandit	1997	2000	2.0 bar (29psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3.00	4.00
250 Goose	1991	1992	2.0 bar (29psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3.00	3.50

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
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
GT 250	1973	1977	-	-	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	1.85
GT 250 X7	1977	1979	-	-	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	1.85
GZ 250 S	1998	1999	2.0 bar (29psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	140/90-15 76H Cobra	3.00	3.50
Inazuma 250 / Street / F	2013	-	2.0 bar (29psi)	2.3 bar (33psi)	110/80V17 57V Roadrider	140/70-17 66V Roadrider		
RGV 250	1991	1998	2.0 bar (29psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	3.00	4.50
RH 250 X	1984	1988	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
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	2.50
TS 250 X E-J	1985	1989	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
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	2.50
DR 350 S, SE, SH	1990	1996	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider	2.15	2.50
DR 350, S	1990	1999	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider	2.15	2.50
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	2.50
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	2.50
GT 380	1972	1977	2.0 bar (29psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	100/90-18 56V Roadrider	2.15	2.50
DR-Z 400 S/E	2000	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider	2.15	2.50
DR-Z 400 SM	2004	-	2.0 bar (29psi)	2.3 bar (33psi)	120/70V17 (58V) Roadrider	140/70-17 66V Roadrider	3.50	4.00
GS 400 E	1991	1992	2.0 bar (29psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	3.00	3.50
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	3.00	4.00
GSX 400	1982	1985	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
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	2.50
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	2.50
GSX 400 F, FR	1988	1990	2.3 bar (33psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	2.50	3.50
GSX 400 FS Inazuma	1997	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
GSX 400 X	1986	2000	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	130/80-17 65V Roadrider	3.00	3.00
GSX R 400	1986	1987	2.3 bar (33psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	3.00	3.50
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	3.50	4.00
GSX R 400 R, RSP	1990	1993	2.0 bar (29psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
LS 400 Savage	1993	1994	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.50	3.50
RF 400 R, V	1992	1992	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
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	2.50
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	3.50
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	3.00
500 RE5	1979	1981	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
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	2.50
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	2.50
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	3.00	3.50
GT 500	1970	1975	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
RG 500 Gamma	1985	1987	2.3 bar (33psi)	2.5 bar (36psi)	110/90V16 (59V) Roadrider	120/90-17 64V Roadrider	3.00	2.50
T 500	1976	1978	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
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	2.50
GS 550 L	1983	1986	2.0 bar (29psi)	2.3 bar (33psi)	110/90V16 (59V) Roadrider	MT90-16 (74V) Roadrider	3.00	3.00
GS 550 E, ES, LF	1983	1986	2.0 bar (29psi)	2.3 bar (33psi)	110/90V16 (59V) Roadrider	4.00-18 64V Roadrider	3.00	2.50
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	2.50
GT 550	1979	1982	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
DR 600 S, SU, R, RU, Dakar	1988	1991	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
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	3.00	4.00
GSF 600, N, S, U, SU Bandit	2000	-	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
GSR 600	2004	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
GSX 600 F, FU, Katana	1998	2006	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3.50	4.00
GSX 600 F, Katana	1988	1997	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	140/80V17 (69V) Roadrider	3.00	3.50
GSX R 600	1997	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
GSX R 600 N	1992	1993	2.5 bar (36psi)	2.9 bar (42psi)	110/80V17 (57V) Roadrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M	3.50	5.50
RF 600 R, RU, P, RR	1993	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
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	3.50
DL 650 V-Strom / XT	2004	-	2.5 bar (36psi)	2.7 bar (39psi)	110/80R19 59H Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69H Distanzia, Trailrider 69V, 150/70ZR17 Storm 3D X-M (69W)	2.50	4.00
DR 650	1990	1997	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54T Distanzia, 54V Trailrider	120/90-17 64S Distanzia, Trailrider	1.85	2.50
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	2.50	3.00
GS 650 G	1981	1983	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	120/90-17 64V Roadrider	2.50	2.75
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	2.50	3.00
GS 650 S Bandit	2005	2006	2.5 bar (36psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
GSF 650 A / S Bandit	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
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	3.50	4.50
Gladius 650F / SFV650	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.50	4.50
LS 650 P Savage	1986	2004	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.50	3.50
S40 Boulevard 650 (LS 650)	2005	-	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.50	3.50
SV 650 All Types	1999	-	2.3 bar (33psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
SFV 650AZ Street	2013	2013	2.3 bar (33psi)	2.5 bar (36psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
SFV 650	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
XF 650 Freewind	1997	2000	2.0 bar (29psi)	2.5 bar (36psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.50	3.00
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	2.50	3.50
DR 750 SJ, SK, SU, Big	1988	1992	2.0 bar (29psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
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	2.50
GS 750 L Chopper	1979	1980	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.50	3.00
GSR 750	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport		
GSX 750	1998	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
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	2.50
GSX 750 F K-S, Katana	1989	1997	2.5 bar (36psi)	2.8 bar (40psi)	110/80V17 (57V) Roadrider	150/70V17 (69V) Roadrider	2.50	4.00
GSX 750 F, Katana	1998	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3.50	4.00
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	3.00
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	2.50	2.75
GSX R 750 J & K SLINGSHOT	1988	1989	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
GSX R 750 L SLINGSHOT, M	1990	1991	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
GSX R 750 RK Special Edition	1989	1989	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
GSX R 750 WN, P	1992	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
GSX R 750 WR, WS, SP	1994	1995	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
GSX R 750 WT, V, W, X	1996	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
GSX R 750 Y, K1 - 9, L0	2000	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
GT 750	1972	1978	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
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	2.50	3.50
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	3.50
DR 800 S, SU	1990	1995	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
C800 / C Intruder	2005	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3.00	4.00
M800 / Z Intruder	2005	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3.00	4.00
M50 / C50 800 Boulevard	2005	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3.00	4.00
S50 800 Boulevard	2005	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.50	3.50
VL 800 Intruder LC, Volusia	2001	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3.00	4.00
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	3.50
VS 800 Intruder	2000	2003	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	140/90-15 76H Cobra	2.50	3.50
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	2.50	4.00
VZ 800 Marauder, Desperado	1997	2004	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	150/90B15 80H Cobra	3.00	3.50
VZ 800 Boulevard M50	2008	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3.00	4.00
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	2.50	3.00
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	2.50	3.00
RF 900 R, RS2	1994	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
SV 1000 S	2003	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
TL 1000 R	1998	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
TL 1000 S	1996	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
DL 1000 V-Strom	2002	2013	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59H Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69H Distanzia, Trailrider 69V, 150/70ZR17 Storm 3D X-M (69W)	2.50	4.00
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	2.50	3.00
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	2.50	3.00
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	2.50	2.75
GSX-R1000	2001	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
GSX-R1000 / Z / ABS	2002	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport. Also 190/55ZR17 3D Ultra Sport/Supersport	3.50	6.00
GSX-S1000/F	2015	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, 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	2.50	3.00
GS 1100 G	1987	1988	2.3 bar (33psi)	2.8 bar (40psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	2.50	3.00
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	2.50	3.00
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	2.50	3.00
GSX 1100 E, ES, EF	1986	1988	2.3 bar (33psi)	2.8 bar (40psi)	110/90V16 (59V) Roadrider	130/90-17 68V Roadrider	2.50	3.00
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		
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	2.50	4.50
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	2.50	3.00
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	2.50	4.50
GSX R 1100 K Slingshot	1989	1989	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
GSX R 1100 L, M, N	1990	1992	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
GSX R 1100 WP-R-S-T	1993	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
GSF 1200 S, Bandit	2001	2007	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
GSF 1200 S, N Bandit (not ABS model)	1996	2000	2.5 bar (36psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M.	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	5.50
GSX 1200 Inazuma	1999	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
GSX 1250 FA / ST / Traveller	-	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, 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 2 Ultra, Storm 3D X-M, 3D Ultra Sport	200/50ZR17 (75W) Storm 3D X-M, 3D Ultra Sport	3.50	6.00
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	3.50	6.00
S83 Boulevard 1360cc	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	110/90-19 62H Cobra	170/80B15 83H Cobra	2.15	4.00
GSX 1400	2002	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
GV 1400 Cavalcade LX, LXE	1985	1989	2.8 bar (40psi)	3.0 bar (44psi)	MT90B16 74H Cobra	150/90B15 80H Cobra	3.00	3.50
VS 1400 GLF, GLP Intruder	1986	2004	2.5 bar (36psi)	2.9 bar (42psi)	110/90-19 62H Cobra	170/80B15 83H Cobra	2.50	4.00
M1500 Intruder	1999	2004	2.5 bar (36psi)	2.8 bar (40psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	200/50ZR17 (75W) Storm 3D X-M	3.50	6.00
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	3.50	6.00
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)	3.50	6.00
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	3.50	4.50
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	3.50	8.00
VZR 1800 Boulevard / M109R / M109R2	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63V Cobra	240/40VR18 (79V) Cobra	3.50	8.50
<b>SUZUKI SCOOTER</b>								
AY 50 Katana	1997	1999	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
R50 / AY 50 Katana	2000	2009	-	-	120/70-12 58P Viper Stryke	130/60-13 60P Viper Stryke	3.50	3.50
UF 50 Estilete / UX50 Zillion	1999	2004	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
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	3.50
Burgman AN 125 / ABS	2007	-	-	-	110/90-13 56P Viper Stryke	130/70-12 62P Viper Stryke	2.75	3.50
Sixteen 125 / 150	2008	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke	2.50	2.75
Burgman UH 200 / ABS	2007	-	-	-	110/90-13 56P Viper Stryke	130/70-12 62P Viper Stryke	2.50	3.50
Burgman AN 250	1999	2004	-	-	110/90-13 56P Viper Stryke	130/70-13 63P Viper Stryke	2.50	3.50
Burgman AN 400	1999	2005	-	-	110/90-13 56P Viper Stryke	130/70-13 63P Viper Stryke	2.50	3.50
Burgman AN 400 / ABS	2006	-	-	-	120/80-14 58S Viper Stryke	150/70-13 64S Viper Stryke	2.50	3.50
Burgman AN 650 / Executive	-	-	-	-	120/70R15 56H Viper Stryke	160/60R14 65H Viper Stryke	3.50	4.50
<b>SYM</b>								
Wolf SB125 / Ni	-	-	-	-	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider		
Wolf SB 250Ni	-	-	-	-	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider		
XS125-K	-	-	-	-	2.75-18 48S Streetrunner	90/90-18 51S Streetrunner		
<b>SYM SCOOTER</b>								
Jet Sport X 50 SR / Jet Euro X 50, BasiX 50 / Evo 50	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Crox 50 / 125 / 150	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke		
Combiz 125	-	-	-	-	100/90-10 56J Viper Stryke	100/90-10 56J Viper Stryke		
X'Pro 50 / 125	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke		
Jet 4 50 / 125	2010	-	-	-	TBA	TBA		
Orbit II 50 / 125	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke		
Mio 50 / 100 / Symphony 50 / 125 / Fiddle II 50 / 125	2007	-	-	-	90/90-10 50J Viper Stryke	90/90-10 50J Viper Stryke		
Red Devil 50, Jet 100	-	2007	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Tonik 50 / 125					90/90-10 50J Viper Stryke	90/90-10 50J Viper Stryke		
Cevalo 125	2010	-	-	-	TBA	TBA		
Citycom 125	2008	-	-	-	120/70-15 56S Viper Stryke	140/70-14 68S Viper Stryke		
GTS 125 Evo	2008	-	-	-	110/90-13 56P Viper Stryke	130/70-12 62P Viper Stryke	2.50	3.50
Sympley 50 / 125, Jungle 50	-	2013	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
HD Evo 125 / 200 I / HD2	2007	-	-	-	100/80-16 50P Viper Stryke	120/80-16 60P Viper Stryke	2.50	2.75
Joyride 125 / 200 I	-	-	-	-	110/90-13 56P Viper Stryke	130/70-12 62P Viper Stryke		
Joymax 125 / 250 / 300 / Sport XS125-K	-	-	-	-	120/70-14 55S Viper Stryke	140/60-13 63P Viper Stryke		
Wolf SB 125N	2015		2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider		
Wolf SB 250N	2015		2.2 bar (32psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider		
Citycom 300 i	2008	-	-	-	110/70-16 52S Viper Stryke	140/70-16 65P Viper Stryke	3.00	3.75
GTS 300 Evo	2008	-	-	-	110/90-13 56P Viper Stryke	130/70-13 63P Viper Stryke	2.50	3.50
MaxSYM 400 / 600	2010	-	-	-	120/70R14 55H Viper Stryke	160/60R14 65H Viper Stryke		
<b>TRIUMPH</b>								
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 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
TR 6	1966	1971	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
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	2.50
TT 600 / Daytona	2000	2004	2.4 bar (34 psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Speed Four 600	2005	2006	2.4 bar (34 psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
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	2.50
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	2.50
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	2.50
T 120 Bonneville / Black	2016	-	2.2 bar (32psi)	2.5 bar (36psi)	100/90ZR18 (56W) Storm 3D X-M	150/70ZR17 (69W) 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	2.50
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	2.50
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	2.50
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	2.50
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	2.50
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	2.50
Daytona 650	2005	2005	2.4 bar (34 psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Daytona 675 Triple	2006	-	2.4 bar (34 psi)	2.7 bar (39psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
675 Street Triple	2008	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
675 Street Triple R	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/ Supersport, Trailrider	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/ Supersport, Trailrider	3.50	5.50
750 Bonneville T140	1987	1990	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Roadrider	110/90V18 (61V) Roadrider	2.50	2.50
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)	2.50	2.50
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)	2.50	2.50
750 Trident	1991	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.25
750 TSS	1982	1983	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57V Roadrider	100/90-18 56V Roadrider	2.50	2.50
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	2.50	3.00
750 Daytona	1992	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.25
750 Speed Triple	1992	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.25
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	2.50	2.50
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	2.50	2.50
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
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)		
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	2.50
800 America Bonneville	2002	2004	2.2 bar (32psi)	2.5 bar (36psi)	100/90-18 56H Roadrider	170/80B15 83H Cobra	2.50	5.50
800 America Bonneville	2005	-	2.3 bar (33psi)	2.7 bar (39psi)	100/90-18 56H Roadrider	170/80B15 83H Cobra	2.50	5.50
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	3.00
800 Speedmaster	2002	2004	2.2 bar (32psi)	2.5 bar (36psi)	110/80V18 (58V) Roadrider	170/80B15 83H Cobra	2.50	4.00



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
800 Tiger / XRX	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	100/90-19 57H Distanzia, Trailrider	150/70R17 69V Distanzia, Trailrider	2.50	4.25
800 Tiger XC / XCX	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	90/90-21 54V Distanzia, Trailrider	150/70R17 69V Distanzia, Trailrider	2.50	4.25
850 Bonneville	2007	2008	2.3 bar (33psi)	2.7 bar (41psi)	100/90-19 57V Roadrider	130/80-17 65V Roadrider	2.15	3.00
855 Tiger	1993	1994	2.1 bar (30psi)	2.3 bar (33psi)	100/90-19 57H Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider		
855 Tiger	1995	1998	2.1 bar (30psi)	2.3 bar (33psi)	110/80R19 59V Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider		
855i Tiger	1999	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69V Distanzia, 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	2.50	3.50
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)	2.50	3.50
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	2.50	3.00
900 Bonneville T100	2001	-	2.3 bar (33psi)	2.85 bar (41psi)	100/90-19 57V Roadrider	130/80-17 65V Roadrider	2.50	3.00
900 Daytona	1993	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.25
900 Daytona T595	1997	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) or 190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
900 Daytona, Super III, Speed Triple	1994	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
900 Legend TT	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M	3.50	4.25
900 Scrambler	2006	-	2.0 bar (29psi)	2.3 bar (33psi)	100/90-19 57H Distanzia, Trailrider	130/80R17 65H Distanzia, Trailrider	2.15	2.50
900 Speedmaster	2004	2010	2.1 bar (30psi)	2.5 bar (36psi)	110/80V18 (58V) Roadrider	170/80B15 83H Cobra	2.50	4.00
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 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
900 Sprint	1993	1994	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.25
900 Sprint, Sports	1995	1997	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
900 Sprint Executive	1997	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
900 Sprint RS	2000	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
900 Sprint ST	1999	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
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 2 Ultra, Storm 3D X-M	160/70R17 79V Storm 3D X-M	3.50	4.25
900 Tiger	1993	1998	2.2 bar (32psi)	2.5 bar (36psi)	110/80R19 59H Distanzia, 59V Trailrider	140/80R17 69H Distanzia, 69V Trailrider	2.50	3.00
900 Tiger (EFI)	1999	2000	2.2 bar (32psi)	2.5 bar (36psi)	110/80R19 59H Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69H Distanzia, Trailrider 69V, 150/70ZR17 Storm 3D X-M (69W)	2.50	4.25
900 Trophy, Sprint	1995	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	5.50
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	2.50	3.50
900 Trident	1991	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.50
955i Daytona	2005	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
955 Daytona Centennial Edition	2002	2002	2.2 bar (32psi)	2.6 bar (37psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
955 Daytona NS (Double sided Swing Arm)	2002	2002	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M	3.50	5.50
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	3.50	6.00
955 Daytona T595, 955i	1997	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
955 Speed Triple	2002	2004	2.2 bar (32psi)	2.6 bar (37psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
955 Speed Triple (T509)	1997	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
955 Sprint ST,RS	1999	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
955i Tiger	2001	2006	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69V Distanzia, Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.50	4.25
1050 Tiger Sport	2007	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	2.50	5.50
Daytona 1000	1991	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.25
Speed Triple 1050	2005	2011	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
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	3.50	5.50
Sprint GT 1050	2011	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Sprint ST 1050	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
Daytona 1200 (Early)	1991	1993	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.25
Daytona 1200 (Late)	1994	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
1200 Tiger Explorer	2012	2015	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69V Distanzia, Trailrider, 150/70ZR17 Storm 3D X-M (69W)		
1200 Tiger Explorer XR / XRx / XRt / 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 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.25
Trophy 1200	1994	2003	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
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	3.50	6.00
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	3.50	8.00
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)	3.50	5.00
<b>VESPA SCOOTER</b>								
Granturismo 125 L	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
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	3.50	3.50
Granturismo 250 L / GTS 250	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
GTS 125 / 300 Super / Touring / Super Sport	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
GTV 250 / 300	-	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
<b>VICTORY</b>								
V92C Sport	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.00	3.50
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)	3.50	5.50
V92TC Touring, Cruiser	2005	2005	2.5 bar (36psi)	2.7 bar (39psi)	MT90B16 74H Cobra	160/80B16 81H Cobra	3.00	3.50
Boardwalk	2013	-	2.5 bar (36psi)	2.7 bar (39psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3.50	3.50
Hi-Ball	2012	2012	2.5 bar (36psi)	2.7 bar (39psi)	MT90B16 74H Cobra (also WW)	150/80B16 77V Cobra (also WW)	3.50	3.50
Hi-Ball	2013	2014	2.5 bar (36psi)	2.9 bar (42psi)	MT90B16 74H Cobra (also WW)	180/60R16 80H Cobra	3.50	3.50
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	3.00	5.00
Kingpin Tour / Low	2007	-	2.5 bar (36psi)	2.8 bar (40psi)	130/70R18 63H Cobra	180/55ZR18 (74W) Cobra	3.00	5.00
Hammer / Hammer 8 Ball / S	2005	-	2.5 bar (36psi)	2.8 bar (40psi)	130/70R18 63H Cobra	250/40V18 (81V) Cobra	3.00	8.50
8 Ball	2003	2006	2.5 bar (36psi)	2.8 bar (40psi)	80/90-21 48H Cobra	180/55ZR18 (74W) Cobra	2.15	5.00
Judge	2012	-	2.5 bar (36psi)	2.9 bar (42psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.50	3.50
Gunner	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	MT90B16 74H Cobra (also WW)	140/90B16 77H Cobra (also WW)	3.50	3.50
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	5.00

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
Vegas / Vegas 8 Ball	2007	-	2.5 bar (36psi)	2.8 bar (40psi)	90/90-21 54H Cobra	180/55ZR18 (74W) Cobra	2.15	5.50
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	8.50
Vegas Jackpot / Ness	2007	-	2.5 bar (36psi)	2.8 bar (40psi)	90/90-21 54H Cobra	250/40VR18 (81V) Cobra	2.15	8.50
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	3.00	5.00
Vision 8 Ball	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63H Cobra	180/60R16 80H Cobra	3.00	5.00
<b>YAMAHA</b>								
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)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
DT 125 E, MX, LC, A, R	1976	1995	1.8 bar (26psi)	2.1 bar (30psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
DT 125 X	2004	-	1.8 bar (26psi)	2.1 bar (30psi)	120/70V17 (58V) Roadrider	140/70-17 66V Roadrider	3.50	3.50
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	2.50
WR 125 X	2009	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider	2.50	3.50
XT 125	1982	1994	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
XT 125 R	2004	-	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54T Distanzia, 54V Trailrider	120/80-18 62S Distanzia, Trailrider	2.15	2.50
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	3.00
YBR 125 / Factor	2004	-	1.8 bar (26psi)	2.0 bar (29psi)	2.75-18 48S Streetrunner	90/90-18 51S Streetrunner		
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	3.00
DT 175 MX	1978	1982	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	110/80-18 58S Distanzia, Trailrider	1.85	2.50
DT 200 R	1989	1994	1.8 bar (26psi)	2.0 bar (29psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	3.00
XT 225 Serow	1992	-	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	3.50
XT 240	1983	1992	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54H Distanzia, Trailrider	120/80-18 62S Distanzia, Trailrider	2.15	3.50
DT 250	1973	1977	1.8 bar (26psi)	2.0 bar (29psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.50
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	2.50
FZR 250 R	1989	-	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	130/70-17 62V Roadrider	2.50	3.00
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
RD 250 LC	1980	1984	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
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	2.50
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	3.00
SRV 250 S, T	-	-	2.2 bar (32psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
TDR 250	1988	1990	2.2 bar (32psi)	2.5 bar (36psi)	100/80-17 52V Roadrider	120/80-17 61V Roadrider	2.50	3.50
TT 250 R	2003	2004	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	3.50
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	2.50	4.00
WR 250 X	2008	-	2.0 bar (29psi)	2.3 bar (33psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider	2.50	4.00
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)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/90-17 64S Distanzia, Trailrider	1.85	3.50
XT 250	1981	1990	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/90-17 64S Distanzia, Trailrider	1.85	3.50
XT 250	2008	-	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	2.50
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	2.50
350 R5	1973	1973	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.50
RD 350	1973	1975	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/80V18 (58V) Roadrider	2.15	2.50
RD 350 F	1985	1990	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/80V18 (58V) Roadrider	2.15	2.50
RD 350 LC	1980	1983	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
RD 350 N, R	-	-	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/80V18 (58V) Roadrider	2.15	2.50
RD 350	1975	1981	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	100/90-18 56V Roadrider	2.15	2.50
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	2.50
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	2.50

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
XT 350	1983	2001	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.50
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	2.50
FZ 400	1997	-	2.5 bar (36psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M	2.50	4.50
FZR 400 RR, SP	1990	1994	2.0 bar (29psi)	2.3 bar (33psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
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	2.50
SR 400	1982	1984	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
SR 400	1985	-	2.0 bar (29psi)	2.3 bar (33psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.50	3.50
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	2.50	3.50
XJ 400	-	-	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
XJ 400 D, Z	-	-	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
XJ 400 Diversion	-	-	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	130/70V18 (63V) Roadrider	2.50	3.00
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	2.50	4.00
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
XS 400 RK	1983	1985	2.3 bar (33psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider	2.15	3.00
XV 400 Drag Star	1996	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.50	4.00
XV 400 Virago	1987	-	2.0 bar (29psi)	2.3 bar (33psi)	90/90-19 52V Roadrider	140/90-15 76H Cobra	2.15	3.50
RD 500 LC	1984	1987	2.2 bar (32psi)	2.5 bar (36psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider	3.50	3.00
SR 500	1978	1983	2.0 bar (29psi)	2.3 bar (33psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
SR 500	1992	1993	2.0 bar (29psi)	2.3 bar (33psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
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	2.50
XS 500	1976	1980	2.0 bar (29psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	2.15	2.50
XT 500	1976	1990	2.0 bar (29psi)	2.3 bar (33psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.50
XV 500 SE	1983	1989	2.3 bar (33psi)	2.5 bar (36psi)	90/90-19 52V Roadrider	MT90-16 (74V) Roadrider	2.15	3.00
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	3.00
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	3.50
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	2.50
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	3.00
XT 550	1982	1984	2.0 bar (29psi)	2.3 bar (33psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	2.50
XZ 550 S, R.J, RK, Vision	1982	1986	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
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	2.50
FZR 600	1989	1993	2.3 bar (33psi)	2.8 bar (40psi)	110/70V17 (54V) Roadrider	150/70V18 (70V) Roadrider	3.00	4.50
FZR 600 R	1994	1995	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
FZS 600 Fazer	1997	2001	2.3 bar (33psi)	2.5 bar (36psi)	110/70ZR17 (54W) Storm 3D X-M	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M	2.50	4.50
FZ6 / Fazer / S2	2004	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
FZ6 R	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
SRX 600	1987	1987	2.3 bar (33psi)	2.5 bar (36psi)	100/80-17 52V Roadrider	120/80-18 62V Roadrider	2.15	3.50
SRX 600	1988	1989	2.3 bar (33psi)	2.5 bar (36psi)	110/80V17 (57V) Roadrider	120/80-18 62V Roadrider	2.50	3.50
SRX 600	1990	1992	2.3 bar (33psi)	2.5 bar (36psi)	110/70V17 (54V) Roadrider	140/70-17 66V Roadrider		
TT 600	-	1998	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	4.00-18 64V Roadrider	1.85	2.50
TT 600 RE	2004	2005	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54V Roadrider	130/80V18 (66V) Roadrider	2.15	3.00
XJ 600	1985	1993	2.3 bar (33psi)	2.5 bar (36psi)	90/90-18 51V Roadrider	110/90V18 (61V) Roadrider	2.15	2.50
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	2.50	3.00
XJ6 / Diversion 600	2009	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	3.50	4.50
XT 600 A, Z, Tenere	1984	1990	2.3 bar (33psi)	2.5 bar (36psi)	3.00-21 51S Distanzia, 90/90-21 54V Trailrider	120/80-18 62S Distanzia, Trailrider	1.85	3.50
XT 600 E, K	1990	2003	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, 54V Trailrider	120/90-17 64S Distanzia, Trailrider	2.15	3.50
YX 600 Radian	1986	1991	2.3 bar (33psi)	2.8 bar (40psi)	110/90V16 (59V) Roadrider	MT90-16 (74V) Roadrider	2.50	3.00



Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
YZF 600 R / Thunder Cat	1995	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.00
YZF-R6	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
YZF-R6	2002	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
YZF-R6 / S	2005	-	2.5 bar (36psi)	2.5 bar (36psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
XJ 650	1980	1985	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	120/90-18 65V Roadrider	1.85	3.00
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	3.00
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	2.50
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	3.00
XVS 650 A Dragstar Classic, Shadow	1998	2007	2.5 bar (36psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3.00	3.50
XVS 650 A V Star Classic, Shadow, Silverado	1998	-	2.5 bar (36psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3.00	3.50
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	2.50	4.00
XVS 650 V Star Custom	2007	-	2.5 bar (36psi)	2.5 bar (36psi)	100/90-19 57V Cobra	170/80B15 83H Cobra	2.50	3.50
MT-03 660	2006	-	2.3 bar (33psi)	2.5 bar (36psi)	120/70ZR17 (58W) 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	160/60ZR17 (69W) 3D Ultra Sport/Supersport, 69H Distanzia, Trailrider (69W)	3.50	4.50
SZR 660	1995	1998	2.3 bar (33psi)	2.6 bar (37psi)	110/70V17 (54V) Roadrider	150/60ZR17 (66W) 3D Ultra Sport	2.50	4.00
XTZ 660 Tenere, Marathon	1990	-	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54T Distanzia, 54V Trailrider	120/90-17 64S Distanzia, Trailrider	2.15	3.50
XT 660 R, Z Tenere	2004	-	2.0 bar (29psi)	2.25 bar (32psi)	90/90-21 54T Distanzia, Gripster, 54V Trailrider	130/80-17 65T Distanzia, Gripster, 65H Trailrider	2.15	3.00
XT 660 X	2004	-	2.2 bar (32psi)	2.3 bar (33psi)	120/70ZR17 (58W) 3D Ultra Sport/Supersport, 58H Distanzia, Trailrider	160/60ZR17 (69W) 3D Ultra Sport/Supersport, 69H Distanzia, Trailrider (69W)	3.50	4.50
MT-07/ FZ 07 / Moto cage	2013	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55ZR17 (73W) Storm 2 Ultra, 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	3.00
XSR 700	2016	-	2.4 bar (34 psi)	2.6 bar (37psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, 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	3.00
FZ 750	1985	1988	2.2 bar (32psi)	2.5 bar (36psi)	120/80V16 (60V) Roadrider	130/80V18 (66V) Roadrider	2.75	3.00
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 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
FZR 750 R Genesis	1987	1989	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	5.50
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	2.50	3.50
TX 750	1973	1975	2.2 bar (32psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	120/90-18 65V Roadrider	2.15	3.50
XJ 750	1983	1986	2.3 bar (33psi)	2.5 bar (36psi)	110/90V18 (61V) Roadrider	120/90-18 65V Roadrider	2.50	3.50
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	3.00
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	2.50
XJ 750 EII	1983	-	2.3 bar (33psi)	2.5 bar (36psi)	100/90-18 56V Roadrider	120/90-18 65V Roadrider	2.15	3.50
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	2.50
XTZ 750 Super Ténéré	1989	1996	2.3 bar (33psi)	2.5 bar (36psi)	90/90-21 54H Distanzia, Trailrider	140/80R17 69H Distanzia, 69V Trailrider	2.15	3.50
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	3.00
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	3.50
YZF 750 R, RSP	1993	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
YZF R7	1999	2001	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
FZ 8 / Fazer 8	-	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55ZR17 (73W) Storm 2 Ultra, 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	2.50	4.00

# Fitment Guide

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
TRX 850	1995	1999	2.5 bar (36psi)	2.9 bar (42psi)	120/60ZR17 (55W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	160/60ZR17 (69W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	4.50
XS 850	1979	1983	2.3 bar (33psi)	2.5 bar (36psi)	3.25-19 54V Roadrider	4.00-18 64V Roadrider	1.85	3.00
MT-09 / ABS / SR / FZ 09 / Tracer / Tracker	2014	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport, Trailrider	180/55ZR17 (73W) Storm 2 Ultra, 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 2 Ultra, Storm 3D X-M	3.50	4.50
XSR 900	2016	-	2.4 bar (34 psi)	2.6 bar (37psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, 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	2.50	3.50
XJ 900 S Diversion, Seca II	1994	2000	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	150/70ZR17 (69W) Storm 3D X-M	3.50	4.00
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	3.50	4.50
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	3.50
FZS 1000 Fazer FZ1	2001	2004	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	5.50
FZ 1 1000 Fazer	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
FZR 1000 Exup	1989	1993	2.4 bar (34 psi)	2.6 bar (37psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
FZR 1000 Genesis	1987	1988	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	160/60ZR18 (70W) Storm 3D X-M	3.50	4.50
GTS 1000, GTS1000/A	1993	1995	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
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	3.00
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	3.00
YZF 1000 R Thunder Ace	1996	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
YZF-R1	1998	2008	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	6.00
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	3.50	6.00
BT 1100 Bulldog	2002	2006	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	170/60ZR17 (72W) Storm 3D X-M	3.50	4.50
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	3.50
XS 1100	1978	1983	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Roadrider	130/90-17 68V Roadrider	1.85	3.00
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	3.00
XT 1200 Z Super Tenere	2010	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69V Distanzia, Trailrider, 150/70ZR17 Storm 3D X-M (69W)	2.50	4.00
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	3.00
XV 1100 Virago (Oversize Rear)	1988	1997	2.3 bar (33psi)	2.5 bar (36psi)	100/90-19 57V Cobra	150/90B15 80H Cobra	2.50	3.50
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	2.50	4.50
XVS 1100A Drag Star Classic	2000	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3.00	4.50
1100 V Star /Classic / Silverado	2000	-	2.3 bar (33psi)	2.5 bar (36psi)	MT90B16 74H Cobra	170/80B15 83H Cobra	3.00	4.50
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	3.50
FJ 1200	1988	1996	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M	150/80ZR16 (71W) Storm 3D X-M	3.50	3.50
VMX 1200 V Max	1985	2007	2.5 bar (36psi)	2.9 bar (42psi)	110/90V18 (61V) Roadrider	150/90B15 80H Cobra	2.50	3.50
XJR 1200	1994	1998	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	4.50
XTZ 1200 Super Tenere / XT1200Z / ZE	-	-	2.5 bar (36psi)	2.9 bar (42psi)	110/80R19 59V Distanzia, Storm 3D X-M 59V, Trailrider	150/70R17 69V Distanzia, 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	3.00
FJR 1300A / AS	2001	2005	2.7 bar (39psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50

Make	Year		Pressure		Recommended Front Fitment	Recommended Rear Fitment	Rim	
	From	To	Front	Rear			Front	Rear
FJR 1300A / AS / AE	2006	2012	2.7 bar (39psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
XJR 1300 / Racer	1999	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	180/55ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport/Supersport	3.50	5.50
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	3.50	3.50
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	3.50	3.50
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	2.50	3.50
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)	3.00	4.25
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)	3.00	4.00
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)	3.00	4.00
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	3.50	6.00
1700 MT-01	2005	-	2.5 bar (36psi)	2.9 bar (42psi)	120/70ZR17 (58W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	190/50ZR17 (73W) Storm 2 Ultra, Storm 3D X-M, 3D Ultra Sport	3.50	6.00
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	3.50	6.00
XV 1900 Roadliner / S / Midnight	2006	-	2.5 bar (36psi)	2.9 bar (42psi)	130/70R18 63H Cobra	190/60R17 78H Cobra	4.00	5.50
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	4.00	5.50
<b>YAMAHA SCOOTER</b>								
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	3.50	3.50
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	3.50	3.50
YQ 50 Aerox	1998	2004	-	-	130/60-13 60P Viper Stryke	140/60-13 63P Viper Stryke	3.50	3.75
YQ 100 Aerox	2000	2005	-	-	130/60-13 60P Viper Stryke	140/60-13 63P Viper Stryke	3.50	3.75
YQ 100 Neo	2000	2004	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
BWs 125	2009	-	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
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	3.50	3.50
XQ 125 Maxtor	2001	2004	-	-	130/60-13 60P Viper Stryke	140/60-13 63P Viper Stryke	3.50	3.75
Majesty YP 125	1999	2008	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
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	3.50	3.75
Majesty YP 180	-	2004	-	-	120/70-12 58P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Majesty YP 250	1996	2004	-	-	110/90-12 64P Viper Stryke	130/70-12 62P Viper Stryke	3.50	3.50
Morpheus 250	-	2004	-	-	120/70-13 53P Viper Stryke	130/70-13 63P Viper Stryke	3.50	3.50
Versity 300	2003	2004	-	-	120/80-14 58S Viper Stryke	150/70-14 66S Viper Stryke	3.50	4.25
Majesty YP 400	2004	-	-	-	120/80-14 58S Viper Stryke	150/70-13 64S Viper Stryke		
T Max 500	2001	2003	-	-	120/70-14 55S Viper Stryke	150/70-14 66S Viper Stryke	3.50	4.25
T Max 500	2004	2007	2.25 bar (32psi)	2.5 bar (36psi)	120/70R14 55H Viper Stryke	160/60R15 67H Viper Stryke		
T Max 500	2008	-	2.25 bar (32psi)	2.5 bar (36psi)	120/70R15 56H Viper Stryke	160/60R14 65H Viper Stryke		
<b>ZERO</b>								
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

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

## Speed Symbol

The SPEED SYMBOL indicates the maximum speed at which the tyre 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 tyres 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 tyre is capable, not the speed at which it is normally ridden. V, W and Z rated tyres 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 tyres.

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 tyre 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 tyres 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 tyre 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 tyre 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 tyre and vehicle manufacturers, the pressures used in practice may be different. They shall take into account not only the load, but also the tyre construction, road holding, maximum speed, the orientation of the tyre, 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 tyre 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 tyre, to be used for standard load tyres, 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 tyre

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 tyre, to be used for standard tyres in the absence of agreement with the tyre 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 tyres, 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 tyre sizes that are different to OE that the wheel rim is wide enough and that there is enough clearance for the tyre.

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		



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

## How to get the best results from your tyres

### SELECT THE CORRECT TYPE OF TYRE FOR YOUR MACHINE

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

### PRESSURES ARE VITALLY IMPORTANT

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

### PRESSURE TESTING

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

Valves should be kept in good condition and replaced when a new tyre 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 tyres through frequent visual examination and before any long journey. Worn tyres 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 tyres before the legal 1mm ( $1/32$ " ) remaining pattern depth is reached.

### DAMAGED TYRES

Damage which exposes the casing is dangerous and contravenes tyre legislation. Replace damaged tyres immediately.

### STONES

Remove any stones or nails which may become embedded in the treads of tyres. 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 tyres using a cloth slightly dampened with petrol.

### CARE OF TUBES

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

### REPAIRS TO TUBELESS TYRES

The main advantage of a tubeless tyre 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 tyre continues to be used for long distances, the area of damage will spread and could become serious. Tyres 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 tyre 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 tyre. Plug repairs to punctures in the shoulder or sidewall area of the tyre 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 vulcanised 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 adaptor collar may be required if car-type rubber tubeless valves of greater diameter than the standard metal type have been used originally.

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

For repairs other than those already described, a tyre 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 tyre 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 tyre deflation will appreciate how dangerous this can be.

### BALANCE

Avon tyres are made to fine tolerances but it is essential that the tyre/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 tyres 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 tyre life considerably. Some uneven wear on front tyres is inevitable due to the effect of braking and cornering, particularly if the machine is used to its full capacity.



## 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) tyres 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 tyres should be restacked, reversing the order of the tyres.

## LONG TERM STORAGE

For long term storage tyres 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 Tyres recommend tires should be used within 5 years of the manufacturing date on the tyre. The tyre should then be removed after a total of 7 years from the manufacturing date. Tyres beyond this date will not be warranted.

## Important Information

Tyres 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 tyres 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 tyres. Changes in tyre size, type and construction should not be made without first seeking advice from the machine or tyre manufacturer, since fitting the wrong tyre may have an adverse effect on handling, safety and wear.

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

Motorcycle tyres which have been subject to use on rolling roads (Dynos) must no longer be used for subsequent, normal service. Use of Avon motorcycle tyres on a rolling road (Dyno) will invalidate the tyre warranty. All tests on rolling roads (Dynos) must be carried out with test tyres, special tyres reserved for maintenance purposes, or tyres 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 tyre contains a huge amount of trapped energy. When released in the form of an explosion, this energy can kill or seriously injure the unwary. Tyre 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 tyres.

- 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 tyre is fitted. The inflation of tyres with nitrogen does not make hot work safe. Do not heat up any wheel when it is fitted with a tyre 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 tyre/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 tyre for damage both inside and out. Damaged tyres can explode during inflation.
- 4 Before fitting ensure the tyre and the tube (if required) are in good condition and compatible in size.
- 5 Always use an approved bead lubricant when fitting a tyre to avoid damage to the tyre and ensure correct bead setting.
- 6 Make a physical check of the tyre/wheel assembly before attempting to inflate.
- 7 Establish the approved pressure for the tyre/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 tyre, the wheel should be placed inside a safety cage or within a portable safety inflation device.

# Important Fitment Advice

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

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For fitment information, please see Avon Tyres' Motorcycle Application Guide or consult Cooper Tyre, Motorcycle Technical Product Dept. For any non-listed fitments, contact Cooper Tyre 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 tyre, refer to our **Motorcycle Data & Fitment Guide** – it contains important information concerning safety.

## TYRE NOTATIONS AND MARKINGS

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

### CROSSPLY TYRES

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

### BIAS BELTED TYRES

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

### RADIAL TYRES

Radial tyres 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' tyres now carry a 'W' within the load speed marking. Whereas the 'Z' indicates a tyre'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 tyre 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 TYRES STANDARD LIMITED WARRANTY

Every first quality tyre bearing our name and serial number and not branded "NA", or "DA" for BLEM (I) tyres, 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 tyre is worn to 2 remaining 32nds (1.5mm). Avon Motorcycle Tyres recommend tyres should be used within 5 years of the manufacturing date on the tyre. Tyre should then be removed after a total of 7 years from the manufacturing date. Tyres beyond this date will not be warrantied.

If, upon presentation of a tyre, our examination shows a tyre is eligible for adjustment credit under the terms of the warranty, we will make a reasonable allowance on the purchase of a new tyre 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 Tyre 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 tyre's tread life. After 2/32nds (1.5mm) of wear, tyres with the aforementioned conditions are not warrantable.

Any Avon Motorcycle Tyre 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 tyre 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 tyres
- 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

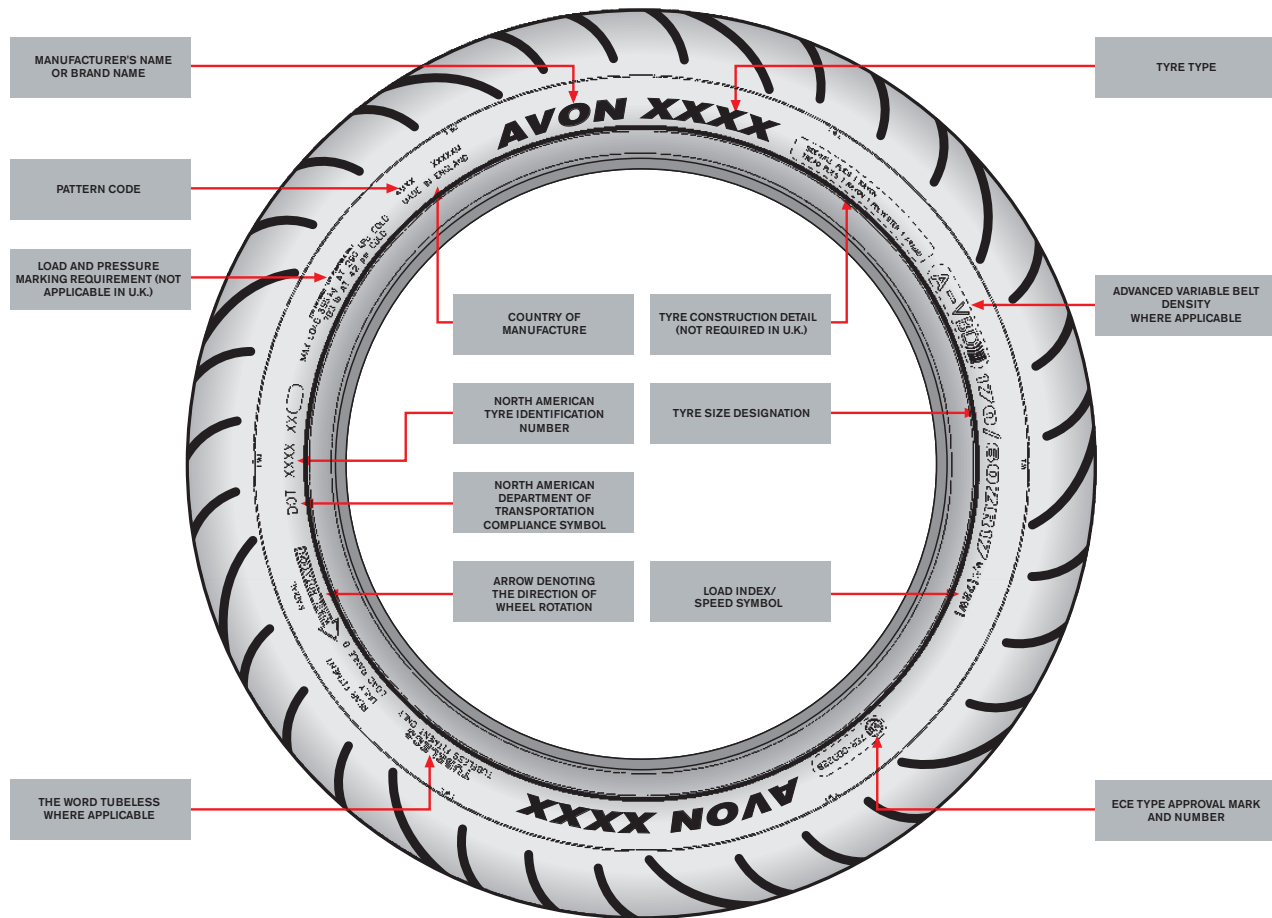
While running a bias ply front tyre and a radial rear tyre can be acceptable in certain applications, you should never run radial front and bias rear as this can create an instability issue.

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

## MOTORCYCLE TYRES

When new motorcycle tyres 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). Tyres should then be visually examined and their inflation pressures checked before riding.





## Tyre Repair Precautions

**Table 1: Motorcycle & scooter tyre 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	No repairs shall be permitted

### Repairable & non-repairable areas for motorcycle & scooter tyres

**RED AREAS:** Non-repairable parts of the tyre - do not attempt to repair tyres damaged in these areas.

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

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


**AVON**  
TYRES



**Cooper Tire & Rubber Company Europe Ltd**

[www.avon-tyres.co.uk](http://www.avon-tyres.co.uk)

Tel: +44 (0) 1225 703 101



**Cooper Tire & Rubber Company France Sarl**

[www.avontyres.fr](http://www.avontyres.fr)

Tel: +33 (0) 825 160 100



**Cooper Tire & Rubber Company Deutschland GmbH**

[www.avonreifen.com](http://www.avonreifen.com)

Tel: + 49 (0) 6103 96 07 6-0



**Cooper Tire & Rubber Company España SL**

[www.avontyres.es](http://www.avontyres.es)

Tel: +34 (0) 917 462 300



**Cooper Tire & Rubber Company Suisse SA**

[www.avontyres.ch](http://www.avontyres.ch)

Tel: +41 (0) 61 985 8200



**Avon Motorcycle Tyres North America**

4600 Prosper Drive, Stow, OH 44224



[www.avonmoto.com](http://www.avonmoto.com)

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