

ON ROAD. ON TRACK. **ON AVONS.**



MOTORCYCLE PRODUCT
& FITMENT GUIDE

ESTABLISHED 1885



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Storm 3D X-M

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StreetRunner

Tour/Cruise/Custom



Cobra Chrome



TrailRider

Adventure Sport



TrekRider

Classic



**Speedmaster
MKII***



MKII



**MKII
(4.00-19)**



**MKII
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Safety Mileage*



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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.avontyres.com

History

1911

1960s

1990s



OEM Fitments



ROYAL ENFIELD

Classic 500, Classic Desert Storm, Classic Chrome, Classic Battle Green, Classic Squadron Blue, Bullet 500

Avon Roadrider

90/90-19 Front 110/80-18 Rear

Speedmaster MKII Safety Mileage MKII

3.25-19 54S Front 3.25-19 54S Rear

KTM

790S Adventure

Avon TrailRider

90/90-21 54V Front 150/70R18 70V Rear

Morgan

ThreeWheeler

Avon SafetyMileage MKII

4.00-19 Front

2005

2016

2020



Triumph

Bonneville Bobber

Avon Cobra

100/90-19 57V Front 150/80 R16 71V Rear

Bonneville Bobber Black

Avon Cobra

MT90B16 74H Front 150/80 R16 71V Rear



Triumph

Rocket 3

Avon Cobra Chrome

150/80R17 72V Front 240/50R16 84V Rear



Triumph

Bonneville Speedmaster

Avon Cobra

MT90B16 AV71 Front 150/80R16 AV72 Rear

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.



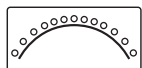
TE (Tri-compound Extrusion)

Three different rubber compounds are extruded into each tread.

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

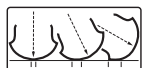
Compound 2 – A soft compound on the edge of the tyre for maximum grip at high lean angles.

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.



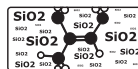
IFG (Inverted Front Grooves)

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.



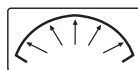
Race-C

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.



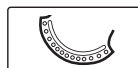
LPE (Lifetime Profile Engineering)

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.



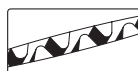
SBC System

'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)

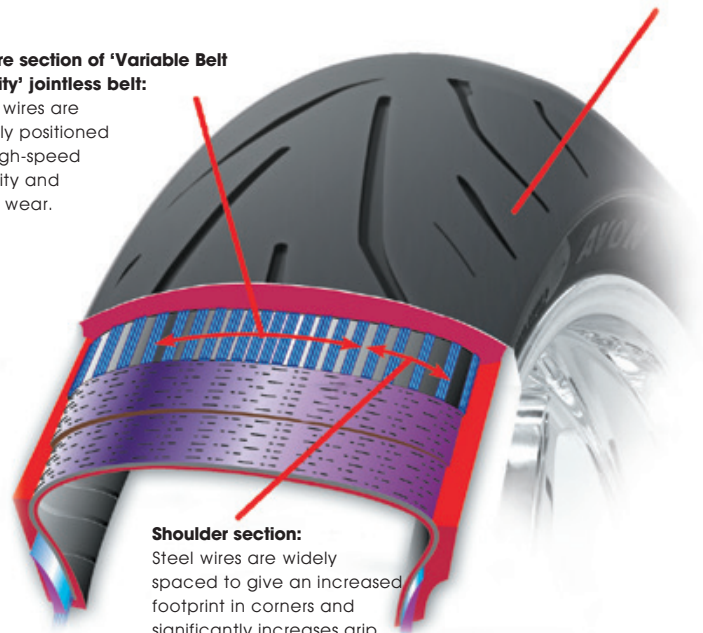
A profile for improved manoeuvrability at all speeds.



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.

	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 Evo Front	X*		X*	X	X		X	X	X		X				X
3D Ultra Evo Rear	X	X	X	X		X	X	X	X	X	X				X
Spirit ST Front				X	X		X	X	X		X				X
Spirit ST Rear	X	X	X	X		X	X	X	X	X	X			X	X
Storm 3D X-M Front				X	X		X	X	X		X				X
Storm 3D X-M Rear	X	X	X	X		X	X	X	X	X	X			X	X
Roadrider MKII Front				X	X			X			X				
Roadrider MKII Rear				X				X			X				
Roadrider MKII Universal				X				X			X				
StreetRunner Front					X										
StreetRunner Rear															
StreetRunner Universal															
Cobra Chrome Front (Crossply)				X	X			X	X	X	X		X		
Cobra Chrome Front (Radial)				X	X			X	X	X	X		X		
Cobra Chrome Rear (Crossply)				X		X		X	X	X	X		X		
Cobra Chrome Rear (Radial)	X		X	X		X		X	X	X	X		X		
Cobra Chrome Universal				X				X	X		X				
Cobra Chrome Trike				X	X			X	X		X				
TrailRider Front (Crossply)				X	X		X	X	X		X				
TrailRider Front (Radial)				X	X		X	X	X		X				X
TrailRider Rear (Crossply)				X			X	X	X	X	X				
TrailRider Rear (Radial)	X	X	X	X		X	X	X	X	X	X				X
TrekRider Front				X	X			X	X		X				
TrekRider Rear				X				X	X	X	X				
Safety Mileage MKII AM7															
AM20 Front															
AM21 Rear															
Speedmaster MKII AM6															
Sidecar Triple Duty															
AM9 Universal															
Viper Stryke Front															
Viper Stryke Rear															
Viper Stryke Universal															

*120/70ZR17

3D Ultra Xtreme

MANUFACTURED IN THE UK



- 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



3D Ultra Xtreme Slick

MANUFACTURED IN THE UK

US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
3D Ultra Xtreme Slick Front									
90000039289	4470011	120/70R17		MT3.50	3.50 - 3.75	117 / 4.6	597 / 23.5		533 / 858
3D Ultra Xtreme Slick Rear - AC3 Medium									
90000039340	4470012	180/60R17		MT5.00	5.00 - 5.50	190 / 7.5	648 / 25.5		511 / 818
90000039341	4470013	190/55R17		MT6.00	5.50 - 6.00	191 / 7.5	650 / 25.6		509 / 815
3D Ultra Xtreme Slick Rear - AC4 Endurance									
90000040394	4470014	180/60R17		MT5.00	5.00 - 5.50	190 / 7.5	648 / 25.5		511 / 818
90000040395	4470015	190/55R17		MT6.00	5.50 - 6.00	191 / 7.5	650 / 25.6		509 / 815

3D Ultra Xtreme Rainracer

MANUFACTURED IN THE UK



US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
3D Ultra Xtreme Rainracer Front									
90000039091	15956	120/70ZR17		MT3.50	3.50 - 3.75	117 / 4.6	603 / 23.7	3.8	528 / 850
3D Ultra Xtreme Rainracer Rear									
90000039092	15958	160/60ZR17		MT5.50	5.50 - 6.00	188 / 7.4	626 / 24.7	5.2	508 / 818
90000039093	15960	180/55ZR17		MT5.00	5.00 - 5.50	188 / 7.4	650 / 25.6	5.2	490 / 788
90000039094	16078	180/60ZR17		MT5.00	5.00 - 5.50	188 / 7.4	650 / 25.6	5.2	490 / 788
90000039095	16153	190/50ZR17		MT6.00	5.50 - 6.00	190 / 7.5	648 / 25.5	5.2	491 / 791

*3D Ultra Xtreme Rainracer does not have 3D sipes

3D Ultra Evo

MANUFACTURED IN THE UK

US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
3D Ultra Evo Front									
90000038853	2370012	120/60ZR17	(55W)	MT3.50	3.50 - 3.75	115 / 4.5	583 / 22.9	3.8	568 / 909
90000038854	2370013	120/70ZR17	(58W)	MT3.50	3.50 - 3.75	119 / 4.7	600 / 23.6	3.8	552 / 883
90000038852	2370011	130/70ZR16	(61W)	MT3.50	3.50 - 4.00	127 / 5.0	588 / 23.1	3.8	563 / 901
3D Ultra Evo Rear									
90000038831	2380011	150/60ZR17	(66W)	MT4.25	4.00 - 4.50	157 / 6.2	615 / 24.2	5.2	554 / 886
90000038832	2380012	160/60ZR17	(69W)	MT4.50	4.25 - 5.00	162 / 6.4	628 / 24.7	5.2	527 / 844
90000038833	2380013	180/55ZR17	(73W)	MT5.50	5.50 - 6.00	179 / 7.0	637 / 25.1	5.2	520 / 832
90000038829	2380014	190/50ZR17	(73W)	MT6.00	5.50 - 6.00	192 / 7.6	622 / 24.5	5.2	532 / 852
90000038850	2380015	190/55ZR17	(75W)	MT6.00	5.50 - 6.00	190 / 7.5	649 / 25.6	5.2	510 / 816
90000038851	2380016	200/50ZR17	(75W)	MT6.25	6.00 - 6.50	202 / 8.0	632 / 24.9	6.0	524 / 838



- 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



Spirit ST

MANUFACTURED IN THE UK



- Ultra-high performance sport touring tyre
- Highly loaded silica compound combined with state of the art polymer technology for excellent wet and dry traction and handling
- 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)
- Avon's latest technology construction design gives ultra high performance handling and stability characteristics
- Multi-compound rear tyres for all round tyre performance (TE)

US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Spirit ST Front									
90000030031	4030011	110/70ZR17	(54W)	MT3.00	3.00 - 3.50	108 / 4.3	593 / 23.3	4.0	558 / 888
90000030100	4030020	100/90ZR18	(56W)	MT2.50	2.50 - 2.75	107 / 4.2	636 / 25.0	4.0	521 / 833
90000029983	4030021	110/80ZR18	(58W)	MT2.50	2.50 - 3.00	109 / 4.3	633 / 24.9	4.0	523 / 837
90000030026	4030012	110/80R19	59V	MT2.50	2.50 - 3.00	109 / 4.3	664 / 26.1	4.0	499 / 798
90000030034	4030013	120/60ZR17	(55W)	MT3.50	3.50 - 3.75	117 / 4.6	580 / 22.8	4.0	571 / 913
90000030027	4030014	120/70ZR17	(58W)	MT3.50	3.50 - 3.75	118 / 4.6	605 / 23.8	4.0	546 / 874
90000029969	4030015	120/70ZR18	(59W)	MT3.50	3.50 - 3.75	119 / 4.7	625 / 24.6	4.0	527 / 843
90000029759	4030016	120/70ZR19	(60W)	MT3.50	3.00 - 3.75	118 / 4.6	652 / 25.7	4.0	508 / 813
Spirit ST Rear									
90000030061	4030019	150/70ZR17	(69W)	MT4.25	4.00 - 4.50	153 / 6.0	643 / 25.3	8.0	515 / 824
90000030060	4030018	150/80ZR16	(71W)	MT3.50	3.50 - 4.25	152 / 6.0	646 / 25.4	8.0	513 / 820
90000030063	4030111	160/60ZR17	(69W)	MT4.50	4.25 - 5.00	164 / 6.5	629 / 24.8	8.0	526 / 842
90000030062	4030110	160/60ZR18	(70W)	MT4.50	4.25 - 5.00	168 / 6.6	649 / 25.6	8.0	510 / 816
90000030064	4030112	160/70ZR17	(73W)	MT4.50	4.25 - 5.00	166 / 6.5	656 / 25.8	8.0	505 / 808
90000030065	4030113	170/60ZR17	(72W)	MT4.50	4.50 - 5.50	170 / 6.7	635 / 25.0	8.0	521 / 834
90000030066	4030114	180/55ZR17	(73W)	MT5.50	5.50 - 6.00	188 / 7.4	629 / 24.8	8.0	524 / 838
90000030067	4030115	190/50ZR17	(73W)	MT6.00	5.50 - 6.00	195 / 7.7	626 / 24.6	8.0	529 / 846
90000030068	4030116	190/55ZR17	(75W)	MT6.00	5.50 - 6.00	190 / 7.5	651 / 25.6	8.0	509 / 814
90000030069	4030117	200/50ZR17	(75W)	MT6.25	6.00 - 6.50	203 / 8.0	630 / 24.8	8.0	524 / 838
90000030080	4030118	200/55ZR17	(78W)	MT6.25	6.00 - 6.50	196 / 7.7	654 / 25.7	8.0	506 / 810



Storm 3D X-M

MANUFACTURED IN THE UK



US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Storm 3D X-M Front									
90000020785	4210013	110/80ZR18	(58W)	MT2.50	2.50 - 3.00	109 / 4.3	633 / 24.9	4.0	523 / 837
90000020787	4210015	120/70ZR18	(59W)	MT3.50	3.50 - 3.75	119 / 4.7	625 / 24.6	4.0	527 / 843
90000020110	4210011	120/70ZR17	(58W)	MT3.50	3.50 - 3.75	118 / 4.6	605 / 23.8	4.0	546 / 874
Storm 3D X-M Rear									
90000020744	4220013	150/70ZR17	(69W)	MT4.25	4.00 - 4.50	153 / 6.0	643 / 25.3	8.0	515 / 824
90000020762	4220014	150/80ZR16	(71W)	MT3.50	3.50 - 4.25	152 / 6.0	646 / 25.4	8.0	513 / 820
90000020497	4220015	160/60ZR17	(69W)	MT4.50	4.25 - 5.00	164 / 6.5	629 / 24.8	8.0	526 / 842
90000020499	4220017	160/70R17*	79V	MT4.50	4.25 - 5.00	166 / 6.5	656 / 25.8	8.0	505 / 808
90000020780	4220018	170/60ZR17	(72W)	MT4.50	4.50 - 5.50	170 / 6.7	635 / 25.0	8.0	521 / 834
90000020111	4220011	180/55ZR17	(73W)	MT5.50	5.50 - 6.00	188 / 7.4	629 / 24.8	8.0	524 / 838
90000020112	4220012	190/50ZR17	(73W)	MT6.00	5.50 - 6.00	195 / 7.7	626 / 24.6	8.0	529 / 846
90000020781	4220019	190/55ZR17	(75W)	MT6.00	5.50 - 6.00	190 / 7.5	651 / 25.6	8.0	509 / 814
90000020782	4220110	200/50ZR17	(75W)	MT6.25	6.00 - 6.50	203 / 8.0	630 / 24.8	8.0	524 / 838

*Reinforced



- 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 fitments: Suzuki Hayabusa, BMW K1300GT, Honda VFR 1200, Kawasaki GTR1400, Suzuki GSX1400
- Tri-compound Extrusion (TE) on rear tyres

Roadrider MKII

MANUFACTURED IN THE UK



- Timeless appearance with cutting-edge performance and aesthetics that suit bikes of all ages
- New tyre construction enhances handling and stability in both wet and dry conditions
- Enhanced sidewall design reduces the effects of ozone degradation

US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Roadrider MKII Front									
90000037455	2130011	90/90-19*	52V	MT2.15	1.85 - 2.50	99 / 3.9	647 / 25.5	5.0	512 / 819
90000037457	2130012	90/90-21*	54V	MT2.15	1.85 - 2.50	98 / 3.9	698 / 27.5	5.0	474 / 759
90000037467	2130013	100/80-17*	52H	MT2.50	2.15 - 2.75	101 / 4.0	595 / 23.4	5.0	557 / 890
90000037458	2130014	110/80V17	(57V)	MT2.50	2.15 - 3.00	112 / 4.4	614 / 24.2	5.0	539 / 863
90000037468	2130015	110/80-17	57H	MT2.50	2.15 - 3.00	112 / 4.4	614 / 24.2	5.0	539 / 863
90000037459	2130016	120/70V17	(58V)	MT3.50	2.75 - 3.75	120 / 4.7	607 / 23.9	5.0	546 / 873
Roadrider MKII Rear									
90000037491	2140011	4.00-18	64V	MT2.50	2.15 - 3.00	116 / 4.6	671 / 26.4	7.5	493 / 790
90000037492	2140012	120/80-18	62V	MT2.75	2.50 - 3.00	120 / 4.7	652 / 25.7	7.5	508 / 813
90000037493	2140013	130/70V18	(63V)	MT3.50	3.00 - 4.00	133 / 5.2	649 / 25.6	7.5	510 / 816
90000037544	2140014	130/70-18	63H	MT3.50	3.00 - 4.00	133 / 5.2	649 / 25.6	7.5	510 / 816
90000037494	2140015	130/80-17	65V	MT3.00	2.50 - 3.50	136 / 5.4	645 / 25.4	7.5	513 / 821
90000037454	2140016	130/80-17	65H	MT3.00	2.50 - 3.50	136 / 5.4	645 / 25.4	7.5	513 / 821
90000037495	2140017	130/80V18	(66V)	MT3.00	2.50 - 3.50	137 / 5.4	672 / 26.5	7.5	493 / 788
90000037496	2140018	130/90-17*	68V	MT3.00	2.50 - 3.50	140 / 5.5	671 / 26.4	7.5	493 / 790
90000037497	2140019	140/70-17	66V	MT3.75	3.50 - 4.50	140 / 5.5	641 / 25.2	7.5	517 / 827
90000037456	2140110	140/70-17	66H	MT3.75	3.50 - 4.50	140 / 5.5	641 / 25.2	7.5	517 / 827
90000037499	2140111	140/70V18	(67V)	MT3.75	3.50 - 4.50	142 / 5.6	666 / 26.2	7.5	497 / 795
90000037560	2140112	150/70V17	(69V)	MT4.25	3.50 - 4.50	156 / 6.1	656 / 25.8	7.5	505 / 808
90000037561	2140113	150/70V18	(70V)	MT4.25	3.50 - 4.50	154 / 6.1	679 / 26.7	7.5	488 / 780
90000037562	2140114	150/80V16	(71V)	MT3.50	3.00 - 4.25	161 / 6.3	655 / 25.8	7.5	506 / 809
90000037563	2140115	160/80V15	(74V)	MT3.75	3.00 - 4.50	162 / 6.4	637 / 25.1	7.5	520 / 832
90000037564	2140196	MT90V16*†	(74V)	3.00D	2.50 - 3.50	137 / 5.4	646 / 25.4	7.5	513 / 820
Roadrider MKII Universal									
90000037565	2150011	3.25-19	54V	MT2.15	1.85 - 2.50	98 / 3.9	664 / 26.1	5.0	499 / 798
90000037567	2150012	90/90-18*	51V	MT2.15	1.85 - 2.50	97 / 3.8	619 / 24.4	5.0	535 / 856
90000037568	2150013	100/90-18*	56V	MT2.50	2.15 - 2.75	108 / 4.3	642 / 25.3	5.6	516 / 825
90000037317	2150014	100/90-18*	56H	MT2.50	2.15 - 2.75	108 / 4.3	642 / 25.3	5.6	516 / 825
90000037569	2150015	100/90-19*	57V	MT2.50	2.15 - 2.75	109 / 4.3	671 / 26.4	5.6	493 / 790
90000037570	2150016	110/70V17	(54V)	MT3.00	2.50 - 3.50	108 / 4.3	593 / 23.3	5.0	558 / 893
90000037318	2150017	110/70-17	54H	MT3.00	2.50 - 3.50	108 / 4.3	593 / 23.3	5.0	558 / 893
90000037571	2150018	110/80V18	(58V)	MT2.50	2.15 - 3.00	111 / 4.4	640 / 25.2	5.6	517 / 828
90000037572	2150019	110/90V18	(61V)	MT2.50	2.15 - 3.00	116 / 4.6	663 / 26.1	5.6	499 / 799
90000037573	2150110	120/80V16	(60V)	MT2.75	2.50 - 3.00	126 / 5.0	601 / 23.7	5.6	551 / 882
90000037574	2150111	120/80-17	61V	MT2.75	2.50 - 3.00	120 / 4.7	629 / 24.8	7.5	526 / 842
90000037575	2150112	120/90-17	64V	MT2.75	2.50 - 3.00	128 / 5.0	649 / 25.6	7.5	510 / 816
90000037576	2150113	120/90-18	65V	MT2.75	2.50 - 3.00	127 / 5.0	675 / 26.6	7.5	491 / 785
90000037319	2150114	130/70-17	62H	MT3.50	3.00 - 4.00	130 / 5.1	625 / 24.6	7.5	530 / 848
90000037577	2150115	140/80V17	(69V)	MT3.50	2.75 - 3.75	143 / 5.6	665 / 26.2	7.5	498 / 797

*Equivalent sizes (see table below) | †Reinforced

90/90-19	52V	3.00-19	90/90-18	51V	3.00-18
90/90-21	54V	3.00-21	100/90-18	56V	3.50-18
100/80-17	52H	3.25-17	100/90-18	56H	3.50-18
130/90-17	68V	5.10-17	100/90-19	57V	3.50-19
MT90V16	(74V)	130/90V16			

StreetRunner

US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
StreetRunner Front									
90000024541	8180012	80/100-17*	53S	MT1.85	1.60 - 2.15	78 / 3.1	590 / 23.2	4.0	561 / 898
StreetRunner Rear									
90000024542	8180013	100/90-17	55S	MT2.50	2.15 - 2.75	100 / 3.9	610 / 24.0	5.0	543 / 869
90000024543	8180014	130/70-17	62S	MT3.50	3.00 - 4.00	128 / 5.0	612 / 24.1	5.0	541 / 866
StreetRunner Universal									
90000024545	8180016	2.50-17*	43S	MT1.50	1.35 - 1.60	67 / 2.6	568 / 22.4	5.0	583 / 933
90000024546	8180017	2.75-17*	47S	MT1.85	1.40 - 1.85	76 / 3.0	584 / 23.0	5.0	567 / 907
90000024547	8180018	100/80-17	52S	MT2.50	2.15 - 2.75	99 / 3.9	590 / 23.2	5.0	561 / 898
90000024548	8180019	3.00-18	47S	MT1.85	1.60 - 2.15	82 / 3.2	625 / 24.6	5.0	530 / 848
90000024544	8180015	90/90-18	51S	MT2.15	1.85 - 2.50	89 / 3.5	620 / 24.4	5.0	534 / 855

*Reinforced
StreetRunner manufactured outside the UK



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



Cobra Chrome

MANUFACTURED IN THE UK



- Unique tyre design with detailed aesthetic features
- Excellent wet braking and stability
- High stability in all conditions delivering precise feel and tyre feedback
- Improved tyre life over its predecessor
- 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
- Available in white sidewall for the ultimate statement of individuality

US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile	Whitewall Width mm
Cobra Chrome Front										
90000031650	2120194	MH90-21 *†	56V	MT1.85	1.60 - 2.15	83 / 3.3	688 / 27.1	5.2	479 / 766	
90000031651	2120195	MH90-21 *†	56V	MT1.85	1.60 - 2.15	83 / 3.3	688 / 27.1	5.2	479 / 766	15
90000031649	2120113	90/90-21	54H	MT2.15	1.85 - 2.50	94 / 3.7	701 / 27.6	5.2	468 / 749	
90000031439	4120011	100/90-19	57V	MT2.50	2.15 - 2.75	109 / 4.3	662 / 26.1	5.2	500 / 800	
90000031630	2120011	100/90-19	57V	MT2.50	2.15 - 2.75	110 / 4.3	662 / 26.1	5.2	500 / 800	20
90000031631	2120012	110/90-19	62H	MT2.50	2.15 - 3.00	119 / 4.7	682 / 26.9	5.2	487 / 779	
90000031634	4120012	120/70ZR19 (60W)	MT3.50		3.00 - 3.75	123 / 4.8	649 / 25.6	4.7	523 / 837	
90000031632	2120093	120/70-21 †	68V	MT3.50	2.75 - 3.75	120 / 4.7	709 / 27.9	4.8	467 / 747	
90000031633	2120094	120/70-21 †	68V	MT3.50	2.75 - 3.75	120 / 4.7	709 / 27.9	4.8	467 / 747	17
90000031652	2120196	MT90B16 *†	74H	3.00D	2.50 - 3.50	136 / 5.4	638 / 25.1	5.2	523 / 837	
90000031653	2120197	MT90B16 *†	74H	3.00D	2.50 - 3.50	132 / 5.2	638 / 25.1	5.2	523 / 837	35
90000031636	2120016	130/60B19	61V	MT3.50	3.00 - 4.00	124 / 4.9	644 / 25.4	4.8	514 / 823	
90000031637	2120017	130/60B21	63V	MT3.50	3.00 - 4.00	124 / 4.9	695 / 27.4	4.8	476 / 762	
90000031639	4120013	130/70R18	63H	MT3.50	3.50 - 4.00	128 / 5.0	647 / 25.5	4.7	517 / 827	
90000031640	4120014	130/70VR18 (63V)	MT3.50		3.50 - 4.00	128 / 5.0	647 / 25.5	4.7	517 / 827	
90000031638	2120098	130/70B18 †	70H	MT3.50	3.00 - 4.00	130 / 5.1	647 / 25.5	4.7	513 / 821	
90000031641	2120019	130/80B17	65H	MT3.00	2.50 - 3.50	130 / 5.1	638 / 25.1	4.8	520 / 832	
90000031643	4120015	140/75R17	67V	MT3.50	3.50 - 4.25	141 / 5.6	644 / 25.4	4.8	518 / 829	
90000031644	2120111	150/80-16	71H	MT3.50	3.00 - 4.25	157 / 6.2	637 / 25.1	5.2	525 / 840	
90000031645	4120016	150/80R16	71V	MT3.50	3.50 - 4.25	149 / 5.9	645 / 25.4	4.7	517 / 827	
90000031646	4120017	150/80R16	71V	MT3.50	3.50 - 4.25	149 / 5.9	645 / 25.4	4.7	517 / 827	40
90000031647	4120018	150/80R17	72V	MT3.50	3.50 - 4.25	150 / 5.9	672 / 26.5	4.7	496 / 794	

†Reinforced | ■ White Wall |

*Equivalent sizes

MH90-21	56V	80/90-21
MT90B16	74H	130/90B16
140/90B16	77H	MU85B16



US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile	Whitewall Width mm
Cobra Chrome Rear										
90000031517	2120398	MT90B16*†	74H	3.00D	2.50 - 3.50	133 / 5.2	638 / 25.1	8.7	522 / 835	40
90000031516	2120397	MT90B16*†	74H	3.00D	2.50 - 3.50	133 / 5.2	638 / 25.1	8.7	522 / 835	
90000031398	2120118	140/70B18†	73H	MT3.75	3.50 - 4.50	140 / 5.5	661 / 26.0	8.7	501 / 802	
90000031399	2120199	140/90-15†	76H	MT3.50	2.75 - 3.75	149 / 5.9	633 / 24.9	8.7	530 / 848	
90000031480	2120290	140/90B16*†	77H	MT3.50	2.75 - 3.75	143 / 5.6	649 / 25.6	8.7	518 / 829	
90000031481	2120291	140/90B16*†	77H	MT3.50	2.75 - 3.75	143 / 5.6	649 / 25.6	8.7	518 / 829	42
90000031482	2120292	150/70B18†	76V	MT4.25	3.50 - 4.50	151 / 5.9	667 / 26.3	5.8	496 / 794	25
90000031483	2120293	150/70VB18†	(76V)	MT4.25	3.50 - 4.50	151 / 5.9	667 / 26.3	5.8	496 / 794	
90000031484	2120294	150/80B16†	77V	MT3.50	3.00 - 4.25	157 / 6.2	640 / 25.2	7.2	518 / 829	
90000031485	2120295	150/80B16†	77V	MT3.50	3.00 - 4.25	157 / 6.2	640 / 25.2	7.2	518 / 829	42
90000031486	4120019	150/80R16	71V	MT3.50	3.50 - 4.25	152 / 6.0	646 / 25.4	8.0	513 / 820	
90000031487	4120110	150/80R16	71V	MT3.50	3.50 - 4.25	154 / 6.1	645 / 25.4	8	513 / 820	40
90000037553	2120496	150/90B15†	80H	MT3.50	3.00 - 4.25	162 / 6.4	654 / 25.7	8.7	506 / 810	
90000037550	2120417	150/90VB15*	(74V)	MT3.50	3.00 - 4.25	162 / 6.4	654 / 25.7	8.7	506 / 810	
90000031489	2120217	160/70B17†	79V	MT4.50	3.75 - 5.00	156 / 6.1	662 / 26.1	8.7	500 / 800	
90000031490	2120298	160/80B16†	81H	MT3.75	3.00 - 4.50	167 / 6.6	665 / 26.2	8.7	505 / 808	
90000031491	4120111	170/70R16	75H	MT4.50	4.50 - 5.50	170 / 6.7	645 / 25.4	8.2	519 / 830	
90000031492	2120299	170/80B15†	83H	MT4.00	3.00 - 4.50	170 / 6.7	653 / 25.7	8.7	507 / 811	
90000031518	2120399	170/80B15†	83H	MT4.00	3.00 - 4.50	170 / 6.7	653 / 25.7	8.7	507 / 811	52
90000039992	2120418	180/55B18†	80H	MT5.50	5.50 - 6.00	178 / 7.0	655 / 25.8	8.7	506 / 809	
90000031494	4120112	180/55ZR18	(74W)	MT5.50	5.50 - 6.00	184 / 7.2	655 / 25.8	6.6	514 / 822	
90000031496	4120113	180/60R16†	80H	MT5.00	5.00 - 5.50	182 / 7.2	630 / 24.8	8.4	522 / 835	
90000040009	2120419	180/60B17	75V	MT5.00	4.25 - 5.50	175 / 6.9	655 / 25.8	8.7	506 / 809	
90000031497	2120392	180/65B16†	81H	MT5.00	4.25 - 5.50	185 / 7.3	635 / 25.0	8.3	521 / 834	
90000031498	2120393	180/65B16†	81H	MT5.00	4.25 - 5.50	185 / 7.3	635 / 25.0	8.3	521 / 834	35
90000031499	2120314	180/70B15	76H	MT5.00	4.25 - 5.50	180 / 7.1	626 / 24.6	8.7	529 / 846	
90000031500	4120114	180/70R16	77V	MT5.00	5.00 - 5.50	182 / 7.2	656 / 25.8	8.5	505 / 808	
90000031501	4120115	180/70R16	77V	MT5.00	5.00 - 5.50	182 / 7.2	656 / 25.8	8.5	505 / 808	40
90000031502	4120116	190/60VR17	(78V)	MT5.00	5.00 - 6.00	188 / 7.4	660 / 26.0	6.8	502 / 803	
90000031503	2120315	200/30R23†	74V	MT7.00	6.50 - 7.50	199 / 7.8	709 / 27.9	5.4	467 / 747	
90000031504	4120117	200/50R17	75H	MT6.25	6.00 - 6.50	199 / 7.8	631 / 24.8	8	525 / 840	
90000031505	4120118	200/55VR17	(78V)	MT6.25	6.00 - 6.50	198 / 7.8	658 / 25.9	6.8	513 / 821	
90000031506	4120119	200/55VR18	(79V)	MT6.25	6.00 - 6.50	198 / 7.8	679 / 26.7	6.8	488 / 780	
90000031507	4120210	200/60VR16	(79V)	MT5.50	5.50 - 6.25	200 / 7.9	646 / 25.4	7.0	513 / 820	
90000031508	2120316	200/70B15	82H	MT5.50	4.75 - 6.25	200 / 7.9	661 / 26.0	7.7	501 / 802	
90000031519	2120410	230/60B15	86H	MT6.25	5.50 - 7.00	229 / 9.0	668 / 26.3	8.7	496 / 793	
90000031509	4120211	240/40VR18	(79V)	MT8.50	8.00 - 9.00	238 / 9.4	648 / 25.5	9.2	509 / 814	
90000031510	4120212	240/50R16	84V	MT7.50	7.00 - 8.00	237 / 9.3	649 / 25.6	7.2	509 / 814	
90000031511	4120213	250/40VR18	(81V)	MT9.00	8.50 - 9.50	251 / 9.9	655 / 25.8	6.7	514 / 822	
90000031512	4120214	260/40VR18	(84V)	MT9.00	8.50 - 9.50	260 / 10.2	665 / 26.2	6.7	498 / 797	
90000031513	4120215	280/35VR18	(84V)	MT10.00	9.50 - 10.50	282 / 11.1	653 / 25.7	6.5	507 / 811	
90000031514	4120216	300/35VR18	(87V)	MT10.5	10.00 - 11.00	300 / 11.8	664 / 26.1	6.5	499 / 798	
90000031515	4120217	330/30R17	87V	MT11.50	11.00 - 12.50	328 / 12.9	631 / 24.8	6.5	525 / 840	
Cobra Chrome Universal										
90000031654	4120218	130/60VR23	(65V)	MT3.50	3.50 - 4.00	124 / 4.9	744 / 29.3	4.8	442 / 707	
Cobra Chrome Trike										
90000031657	2120411	MT90B16*	74H	3.00D	2.50 - 3.50	133 / 5.2	638 / 25.1	8.7	522 / 835	
90000031656	4120310	130/70R18	63V	MT3.50	3.50 - 4.00	128 / 5.0	647 / 25.5	4.7	517 / 827	

†Reinforced | ■ White Wall



TOUR / CRUISE / CUSTOM

TrailRider

MANUFACTURED IN THE UK



- 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
- 85% on-road, 15% off-road
- M+S marked

US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
TrailRider Front									
90000023891	2230011	80/90-21*	48S	MT1.85	1.60 - 2.15	84 / 3.3	693 / 27.3	5.6	476 / 762
90000023890	2230012	90/90-21**	54V	MT2.15	1.85 - 2.50	92 / 3.6	706 / 27.8	5.2	468 / 749
90000037579	2230019	100/90-19	57V	MT2.50	2.15 - 2.75	104 / 4.1	666 / 26.2	5.2	497 / 795
90000023887	4230011	110/80R19	59V	MT2.50	2.50 - 3.00	109 / 4.3	662 / 26.1	5.2	499 / 798
90000037092	4230413	110/80R18	58V	MT2.50	2.50 - 3.00	110 / 4.3	636 / 25.0	5.2	521 / 833
90000027045	4230014	120/70ZR19 (60W)	MT3.50	MT3.50	3.00 - 3.75	121 / 4.8	653 / 25.7	5.2	507 / 811
90000023889	4230013	120/70ZR17 (58W)	MT3.50	MT3.50	3.50 - 3.75	122 / 4.8	600 / 23.6	5.2	553 / 885
TrailRider Rear									
90000023892	2240011	110/80-18	58S	MT2.50	2.15 - 3.00	115 / 4.5	643 / 25.3	10.5	517 / 827
90000023893	2240012	120/80-18	62S	MT2.75	2.50 - 3.00	121 / 4.8	662 / 26.1	10.5	497 / 795
90000023894	2240013	120/90-17	64S	MT2.75	2.50 - 3.00	123 / 4.8	645 / 25.4	10.5	512 / 819
90000040396	2240114	130/80-17	65S	MT3.00	2.50 - 3.50	138 / 5.4	654 / 25.7	10.5	512 / 819
90000023897	2240015	140/80-18	70S	MT3.50	2.75 - 3.75	146 / 5.7	686 / 27.0	8.0	483 / 772
90000023896	4240411	130/80R17	65H	MT3.00	3.00 - 3.50	133 / 5.2	643 / 25.3	8.0	517 / 827
90000023898	4240412	140/80R17	69V	MT3.50	3.50 - 3.75	144 / 5.7	652 / 25.7	8.0	510 / 816
90000023899	4240413	150/60R17	66H	MT4.25	4.00 - 4.50	150 / 5.9	613 / 24.1	8.0	539 / 862
90000023900	4240414	150/70R17	69V	MT4.25	4.00 - 4.50	153 / 6.0	640 / 25.2	8.0	520 / 832
90000029660	4240011	150/70R18	70V	MT4.25	4.00 - 4.50	152 / 6.0	667 / 26.3	8.0	496 / 794
90000023901	4240415	160/60ZR17 (69W)	MT4.50	MT4.50	4.25 - 5.00	164 / 6.5	623 / 24.5	8.0	532 / 851
90000027046	4240419	170/60ZR17 (72W)	MT4.50	MT4.50	4.50 - 5.50	170 / 6.7	635 / 25.0	8.0	521 / 834
90000023903	4240417	180/55ZR17 (73W)	MT5.50	MT5.50	5.50 - 6.00	188 / 7.4	629 / 24.8	8.0	524 / 838

*Replaces 2.75-21

**Replaces 3.00-21

TrekRider

MANUFACTURED IN THE UK



US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
TrekRider Front									
90000037580	2230110	90/90-21	54V	MT2.15	1.85 - 2.50	92 / 3.6	701 / 27.6	6.0	472 / 756
90000028156	2230017	110/80-19	59V	MT2.50	2.15 - 3.00	113 / 4.4	668 / 26.3	6.0	496 / 793
90000037086	2230111	120/70-19	60V	MT3.50	3.00 - 3.75	121 / 4.8	653 / 25.7	5.2	507 / 811
TrekRider Rear									
90000028157	2240016	130/80-17	65T	MT3.00	2.50 - 3.50	138 / 5.4	654 / 25.7	10.5	512 / 819
90000028158	2240017	140/80-17	69T	MT3.50	2.75 - 3.75	146 / 5.7	659 / 25.9	10.0	502 / 804
90000028159	2240018	140/80-18	70T	MT3.50	2.75 - 3.75	147 / 5.8	687 / 27.0	10.0	482 / 771
90000028160	2240110	150/70-17	69V	MT4.25	3.50 - 4.50	155 / 6.1	649 / 25.6	10.0	510 / 816
90000040311	2240113	150/70-18	70V	MT4.25	3.50 - 4.50	152 / 6.0	684 / 26.9	10.0	484 / 775
90000037087	2240112	170/60-17	72V	MT4.50	4.00 - 5.50	167 / 6.6	643 / 25.3	8.5	521 / 834



- 50% on-road, 50% off road
- Smooth and quiet ride
- Bevelled edges to resist tearing
- Sloped grooves to resist movement
- M+S marked

Adventure Sport





Speedmaster MKII (AM6)

MANUFACTURED IN THE UK

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

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

- 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



A

B

C

MKII (3.50-19/4.00-18) | MKII (4.00-19) | MKII (5.00-16)

Safety Mileage MKII (AM7)

MANUFACTURED IN THE UK

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

TT = Tube Type

- 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

Sidecar Triple Duty

MANUFACTURED IN THE UK

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

TT = Tube Type

- 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



AM20/AM21

MANUFACTURED IN THE UK

US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
AM20 Front									
90000040363	2740011	90/90-19	52H	MT2.15	1.85 - 2.50	95 / 3.7	647 / 25.5	5.0	512 / 819
90000040364	2740012	90/90-21	54H	MT2.15	1.85 - 2.50	93 / 3.7	700 / 27.6	5.0	474 / 758
90000040365	2740093	130/90-16*	73H	3.00D	2.50 - 3.50	138 / 5.4	638 / 25.1	5.0	525 / 840
AM21 Rear									
90000040366	2750091	MT90-16*	74H	3.00D	2.50 - 3.50	139 / 5.5	650 / 25.6	7.8	517 / 827

*Reinforced

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



AM9

MANUFACTURED IN THE UK

US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
AM9 Universal									
90000040362	1600011	4.10-19 TT	61H	2.50	1.85 - 3.00	102 / 4.0	667 / 26.3	7.0	507 / 811

TT = Tube Type

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



Viper Stryke



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

US Code	Part Number	Tyre Size	Service Index	Rec Rim	Rim min-max	Overall Width mm/inches	Overall Diameter mm/inches	Depth mm	Revs per km/mile
Viper Stryke Front									
90000025120	2340011	80/90-14	40S	MT1.85	1.60-2.15	78 / 3.1	499 / 19.6	5.5	664 / 1062
90000000698	2341011	100/80-16	50P	MT2.50	2.15-2.75	100 / 3.9	566 / 22.3	6.0	585 / 936
90000000692	2340411	110/90-12*	64P	MT2.50	2.15-3.00	110 / 4.3	503 / 19.8	5.5	658 / 1053
90000000693	2340511	110/90-13	56P	MT2.50	2.15-3.00	110 / 4.3	528 / 20.8	5.5	627 / 1003
90000000699	2341111	110/70-16	52S	MT3.00	2.50-3.50	110 / 4.3	560 / 22.0	6.0	591 / 946
90000000694	2340611	120/70-13	53P	MT3.50	2.75-3.75	120 / 4.7	498 / 19.6	5.5	665 / 1064
90000000695	2340711	120/70-14	55S	MT3.50	2.75-3.75	120 / 4.7	524 / 20.6	5.5	632 / 1011
90000000696	2340811	120/80-14	58S	MT2.75	2.50-3.00	120 / 4.7	548 / 21.6	5.5	604 / 967
90000000697	2340911	120/70-15	56S	MT3.50	2.75-3.75	120 / 4.7	549 / 21.6	5.5	603 / 965
Viper Stryke Rear									
90000025123	2350011	100/90-14*	57S	MT2.50	2.15-2.75	108 / 4.3	538 / 21.2	6.0	615 / 985
90000000707	2352111	120/80-16	60P	MT2.75	2.50-3.00	120 / 4.7	598 / 23.5	6.0	554 / 886
90000000701	2351311	130/70-13*	63P	MT3.50	3.00-4.00	130 / 5.1	509 / 20.0	5.5	651 / 1041
90000000700	2351211	140/70-12*	65P	MT3.75	3.50-4.50	140 / 5.5	501 / 19.7	6.0	661 / 1057
90000000702	2351411	140/60-13*	63P	MT3.75	3.50-4.50	140 / 5.5	498 / 19.6	6.0	665 / 1064
90000000704	2351611	140/60-14*	64S	MT3.75	3.50-4.50	140 / 5.5	524 / 20.6	6.0	632 / 1011
90000000705	2351711	140/70-14*	68S	MT3.75	3.50-4.50	140 / 5.5	552 / 21.7	6.0	600 / 960
90000000708	2352211	140/70-16	65P	MT3.75	3.50-4.50	140 / 5.5	602 / 23.7	6.0	550 / 880
90000000703	2351511	150/70-13	64S	MT4.25	3.50-4.50	150 / 5.9	540 / 21.3	6.0	613 / 981
90000000706	2351811	150/70-14	66S	MT4.25	3.50-4.50	150 / 5.9	566 / 22.3	6.0	585 / 936
Viper Stryke Universal									
90000025124	2360011	3.50-10	51J	MT2.50	1.85-2.50	97 / 3.8	436 / 17.2	5.5	759 / 1215
90000025125	2360012	90/90-10**	50J	MT2.15	1.85-2.15	87 / 3.4	414 / 16.3	5.5	800 / 1280
90000025127	2360014	90/90-14	46S	MT2.15	1.85-2.50	91 / 3.6	515 / 20.3	5.5	643 / 1029
90000025126	2360013	100/90-10	56J	MT2.50	2.15-2.50	98 / 3.9	433 / 17.0	5.5	765 / 1224
90000000712	2362311	120/70-12*	58P	MT3.50	2.75-3.75	126 / 5.0	473 / 18.6	5.5	700 / 1120
90000000713	2362411	130/70-12*	62P	MT3.50	3.00-4.00	131 / 5.2	487 / 19.2	5.5	680 / 1088
90000000714	2362511	130/60-13*	60P	MT3.50	3.00-4.00	130 / 5.1	486 / 19.1	5.0	681 / 1090

**Replaces 3.00-10

*Reinforced | Viper Stryke manufactured outside the UK

Inner Tubes

Butyl Rubber

Tube Size	Tyre Sizes Imperial	Tyre Sizes Metric	Tube Valve	Tube Type
A10T300	2.75-10	80/90-10	TR87	STD
	3.00-10	90/90-10		
A10T350	3.00-10	90/90-10	TR87	STD
	3.50-10	100/90-10		
A16T130	5.00-16	MT90-16	TR87	STD
	5.10-16	130/90-16		
		140/90-16		
		150/80-16*		
		160/80-16		
A16T131	5.10-16	130/90-16	TR4	STD
A17T120	4.50-17	120/90-17	TR4	STD
	5.10-17	130/70-17		
		130/80-17		
		140/70-17		
		150/60-17		
A17T150	5.00-17	130/90-17	TR4	STD
	5.10-17	140/80-17		
		150/70-17		
		160/60-17		
		160/70-17		
A17T250	2.50-17	70/90-17	TR4	STD
	2.75-17	80/90-17		
A17T300	2.75-17	80/90-17	TR4	STD
	3.00-17	90/90-17		
A18T300	2.75-18	80/90-18	TR4	STD
	3.00-18	90/90-18		
A18T325	3.25-18	100/90-18	TR4	STD
	3.50-18	110/80-18		
		90/90-18		
A19T300	2.75-19	80/90-19	TR4	STD
	3.00-19	90/90-19		
A19T325	3.25-19	100/90-19	TR4	STD
	3.50-19	110/80-19		
		90/90-19		
A21T275	2.75-21	80/90-21	TR4	STD
	3.00-21	90/90-21		
		MH90-21		

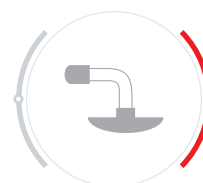
*OEM Triumph

Natural Rubber

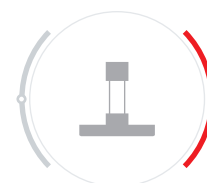
Tube Size	Tyre Sizes Imperial	Tyre Sizes Metric	Tube Valve	Tube Type
A18T110	3.50-18	110/90-18	TR4	Heavy Duty
	4.00-18	120/80-18		
		120/90-18		
		130/70-18		
		130/80-18		
		100/90-18		
A18T400	4.00-18	100/100-18	TR4	Heavy Duty
	4.50-18	110/100-18		
		120/90-18		
		130/80-18		
		140/80-18		
		110/90-18		
A19T100	4.00-19	100/90-19	TR4	Heavy Duty
	4.50-19	110/90-19		
A21T300	2.75-21	80/90-21	TR4	Heavy Duty
	3.00-21	90/90-21		
		MH90-21		



- Natural rubber
- Fitments for 18" to 21" rims



TR87 VALVE



TR4 VALVE

Fitment Guide

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 or www.avonmoto.com

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
Aprilia										
50	2004-	MX 50 - Edition 01	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.50	2.00 / 29	2.30 / 33
50	2004-	MX 50 - Edition 01	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.50	2.00 / 29	2.30 / 33
50	2008-	MX 50 Supermoto	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.50	2.00 / 29	2.30 / 33
50	2008-	MX 50 Supermoto	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.50	2.00 / 29	2.30 / 33
50	2009-	One 50 2T	120/70-14 55S TL	Viper Stryke AM63	120/70-14 55S TL	Viper Stryke AM63	3.00	3.50	1.90 / 28	2.20 / 32
50	2005-	Rally 50	80/90-21 48S TL	Trailrider M+S AV53	110/80-18 58S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
50	2006-2011	RS 50	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.50	2.00 / 29	2.10 / 30
50	2006-2011	RS 50	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.50	2.00 / 29	2.10 / 30
50	2011-	RS4 50	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.00	2.00 / 29	2.10 / 30
50	2011-	RS4 50	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.00	2.00 / 29	2.10 / 30
50	2001-	RX 50 - Rally 50	80/90-21 48S TL	Trailrider M+S AV53	110/80-18 58S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
50	2017-	RX 50	80/90-21 48S TL	Trailrider M+S AV53	110/80-18 58S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
50	2011-	Sport City One 50 2T	120/70-14 55S TL	Viper Stryke AM63	120/70-14 55S TL	Viper Stryke AM63	3.00	3.50	1.80 / 26	2.00 / 29
50	2007-	SR 50 Europe - Urban - Vip - Racing - Stealth - WWW	130/60-13 60P TL	Viper Stryke AM63	130/60-13 60P TL	Viper Stryke AM63	3.50	3.50	1.90 / 28	2.10 / 30
50	2007-	SR 50 Europe - Urban - Vip - Racing - Stealth - WWW	130/60-13 60P TL	Viper Stryke AM63	130/60-13 60P TL	Viper Stryke AM63	3.50	3.50	1.90 / 28	2.10 / 30
50	2007-	SR 50 LC R - Factory - Street	130/60-13 60P TL	Viper Stryke AM63	130/60-13 60P TL	Viper Stryke AM63	3.50	3.50	2.00 / 29	2.20 / 32
50	2015-	SR Motard 50	120/70-14 55S TL	Viper Stryke AM63	120/70-14 55S TL	Viper Stryke AM63	3.00	3.50	2.00 / 29	2.20 / 32
50	2007-	SR 50 Netscaper	130/60-13 60P TL	Viper Stryke AM63	130/60-13 60P TL	Viper Stryke AM63	3.50	3.50	1.90 / 28	2.10 / 30
50	2006-	SX 50	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.50	2.00 / 29	2.30 / 33
50	2006-	SX 50	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.50	2.00 / 29	2.30 / 33
125	1992-2009+	AFI Extrema - Extrema	110/70-17 54H TL	Roadrider MKII	140/70-17 62H TL	Roadrider MKII	2.75	3.50	2.00 / 29	2.30 / 33
125	2011-	RS 125 ABS - 125 Replica ABS Euro 4	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.50	2.00 / 29	2.10 / 30
125	2011-	RS 125 ABS - 125 Replica ABS Euro 4	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.50	2.00 / 29	2.10 / 30
125	2004-	RS 125 Tuono	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	1.80 / 26	2.30 / 33
125	2004-	RS 125 Tuono	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	1.80 / 26	2.30 / 33
125	2011-	RS4 125	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.50	2.00 / 29	2.30 / 33
125	2011-	RS4 125	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.50	2.00 / 29	2.30 / 33
125	2011	RS4 125	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	2.75	3.50	2.00 / 29	2.30 / 33
125	2011	RS4 125	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	2.75	3.50	2.00 / 29	2.30 / 33
125	2018-	RX 125	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.85	2.15	1.70 / 25	2.00 / 29
125	2008-2017	SX 125 Supermoto (11kw + 17kw)	110/70-17 54H TL	Roadrider MKII	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.10 / 30
125	2008-2017	SX 125 Supermoto (11kw + 17kw)	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.10 / 30
125	2008-2017	SX 125 Supermoto (11kw + 17kw)	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.10 / 30
125	2018-	SX 125 Supermoto	110/70-17 54H TL	Roadrider MKII	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.30 / 33
125	2018-	SX 125 Supermoto	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.30 / 33
125	2018-	SX 125 Supermoto	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.30 / 33
125	2019-	SX 125	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.50	3.50	2.00 / 29	2.30 / 33
125	2019-	SX 125	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.50	3.50	2.00 / 29	2.30 / 33
125	2017-	Tuono 125 Euro 4	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.50	2.30 / 33	2.50 / 36
125	2017-	Tuono 125 Euro 4	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.50	2.30 / 33	2.50 / 36
500	2007-2011	Scarabeo 500 ie	110/70-16 52S TL	Viper Stryke AM63	150/70-14 66S TL	Viper Stryke AM63	3.00	4.00	2.20 / 32	2.30 / 33
650	2006-	Pegaso 650 Trail	100/90-19 57V TL	Trailrider M+S AV53	130/80R17 65H TL	Trailrider M+S AV54	2.15	3.00	2.10 / 30	2.30 / 33
650	2006-	Pegaso 650 Trail	100/90-19 57V TL	Trailrider M+S AV53	140/80R17 69V TL	Trailrider M+S AV54	2.15	3.00	2.10 / 30	2.30 / 33
750	2007-	SL 750 Shiver - GT	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
750	2007-	SL 750 Shiver - GT	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
750	2007-	SL 750 Shiver - GT	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
750	2007-	SL 750 Shiver - GT	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	6.00	2.50 / 36	2.90 / 42
750	2007-	SL 750 Shiver - GT	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
750	2007-	SL 750 Shiver - GT	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
750	2007-	SL 750 Shiver - GT	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
750	2008-	SMV 750 Dorsoduro Factory	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
750	2008-	SMV 750 Dorsoduro Factory	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
750	2008-	SMV 750 Dorsoduro Factory	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
750	2008-	SMV 750 Dorsoduro Factory	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	6.00	2.50 / 36	2.70 / 39
850	2006-	NA 850 Mana - GT	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.80 / 41
850	2006-	NA 850 Mana - GT	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.80 / 41
850	2006-	NA 850 Mana - GT	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.80 / 41
850	2006-	NA 850 Mana - GT	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	6.00	2.50 / 36	2.80 / 41
900	2017-	SL 900 Shiver	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
900	2017-	SL 900 Shiver	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42

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Fitment Guide

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1077	2016-	Tuono V4 1100 RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1077	2016-	Tuono V4 1100 RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1077	2016-	Tuono V4 1100 RR	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1077	2015	Tuono V4 RR	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1077	2015	Tuono V4 RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1077	2015	Tuono V4 RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1077	2015	Tuono V4 RR	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1100	2019-	RSV4 1100 Factory	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1100	2019-	Tuono V4 1100 Factory	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1100	2019-	Tuono V4 1100 Factory	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1100	2019-	Tuono V4 1100 Factory	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1100	2019-	Tuono V4 1100 Factory	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1200	2013	Caponard 1200	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.80 / 41
1200	2013	Caponard 1200	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.80 / 41
1200	2013	Caponard 1200	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.80 / 41
1200	2013	Caponard 1200	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	6.00	2.50 / 36	2.80 / 41
1200	2014-2016	Caponard 1200 ABS	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.80 / 41
1200	2014-2016	Caponard 1200 ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.80 / 41
1200	2014-2016	Caponard 1200 ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.80 / 41
1200	2015-	Caponard Rallye	120/70ZR19 (60W) TL	Spirit ST AV75	170/60ZR17 (72W) TL	Spirit ST AV76	3.00	4.50	2.50 / 36	2.80 / 41
1200	2015-	Caponard Rallye	120/70ZR19 (60W) TL	Trailrider M+S AV53	170/60ZR17 (72W) TL	Trailrider M+S AV54	3.00	4.50	2.50 / 36	2.80 / 41
1200	2015-	Caponard Rallye	120/70-19 60V TL	Trekrid M+S AV84	170/60-17 72V TL	Trekrid M+S AV85	3.00	4.50	2.50 / 36	2.80 / 41
1200	2011-	SMV 1200 Dorsoduro	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1200	2011-	SMV 1200 Dorsoduro	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1200	2011-	SMV 1200 Dorsoduro	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1200	2011-	SMV 1200 Dorsoduro	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	6.00	2.50 / 36	2.90 / 42
125-150	2001-	SR 125 - SR 150	130/60-13 60P TL	Viper Stryke AM63	130/60-13 60P TL	Viper Stryke AM63	3.50	3.50	2.00 / 29	2.30 / 33
125-300	2013-	SR Max 125 ie - SR Max 300 ie	120/70-15 56S TL	Viper Stryke AM63	140/60-14 64S TL	Viper Stryke AM63	3.50	3.50	2.10 / 30	2.40 / 35
250-300	2007-2011	Scarabeo 250 i.e. - Scarabeo 300 i.e.	110/70-16 52S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63			2.10 / 30	2.40 / 35
450-550	2006-	RXV 450 - 550 - MXV 450	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	1.60	2.15	1.80 / 26	2.00 / 29
450-550	2006-	RXV 450 - 550 - MXV 450	90/90-21 54V TL	Trekrid M+S AV84	140/80-18 70T TL	Trekrid M+S AV85	1.60	2.15	1.80 / 26	2.00 / 29
450-550	2006-	SVX 450 - 550	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.30 / 33	2.50 / 36
450-550	2006-	SVX 450 - 550	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.30 / 33	2.50 / 36
450-550	2006-	SVX 450 - 550	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.30 / 33	2.50 / 36
450-550	2006-	SVX 450 - 550	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.30 / 33	2.50 / 36
50-125	2009-	Sport City One 4T	120/70-14 55S TL	Viper Stryke AM63	120/70-14 55S TL	Viper Stryke AM63	3.00	3.50	1.80 / 26	2.00 / 29
50-125	2015-	SR Motard 50 - 125	120/70-14 55S TL	Viper Stryke AM63	120/70-14 55S TL	Viper Stryke AM63	2.75	3.50	-	-
BMW										
310	2017-	G 310 GS	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	3.00	4.00	2.30 / 33	2.30 / 33
310	2017-	G 310 GS	110/80-19 59V TL	Trekrid M+S AV84	150/70-17 69V TL	Trekrid M+S AV85	3.00	4.00	2.30 / 33	2.30 / 33
310	2017-	G 310 GS	110/80R19 59V TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	3.00	4.00	2.30 / 33	2.30 / 33
310	2017-	G 310 GS	110/80R19 59V TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	3.00	4.00	2.30 / 33	2.30 / 33
310	2016-	G 310 R	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.20 / 32	2.30 / 33
310	2016-	G 310 R	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.20 / 32	2.30 / 33
350	2018-	C 400 X	120/70-15 56S TL	Viper Stryke AM63	150/70-14 66S TL	Viper Stryke AM63	3.50	4.25	2.40 / 35	2.60 / 38
350	2019-	C 400 GT	120/70-15 56S TL	Viper Stryke AM63	150/70-14 66S TL	Viper Stryke AM63	3.50	4.25	2.60 / 38	2.60 / 38
450	2008-	G 450 X	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	1.60	2.15	1.80 / 26	2.10 / 30
450	2008-	G 450 X	90/90-21 54V TL	Trekrid M+S AV84	140/80-18 70T TL	Trekrid M+S AV85	1.60	2.15	1.80 / 26	2.10 / 30
650	2012-	G 650 GS Sertao	90/90-21 54V TL	Trailrider M+S AV53	130/80R17 65H TL	Trailrider M+S AV54	1.60	3.00	2.10 / 30	2.30 / 33
650	2012-	G 650 GS Sertao	90/90-21 54V TL	Trailrider M+S AV53	130/80-17 65S TL	Trailrider M+S AV54	1.60	3.00	2.10 / 30	2.30 / 33
650	2012-	G 650 GS Sertao	90/90-21 54V TL	Trekrid M+S AV84	130/80-17 65T TL	Trekrid M+S AV85	1.60	3.00	2.10 / 30	2.30 / 33
650	2011-	G 650 GS	110/80R19 59V TL	Trailrider M+S AV53	140/80R17 69V TL	Trailrider M+S AV54	2.50	3.50	2.50 / 36	2.90 / 42
650	2011-	G 650 GS	110/80-19 59V TL	Trekrid M+S AV84	140/80-17 69T TL	Trekrid M+S AV85	2.50	3.50	2.50 / 36	2.90 / 42
650	2006-2009	G 650 Xchallenge (mit/ohne ABS)	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	16.00	2.50	1.90 / 28	2.20 / 32
650	2006-2009	G 650 Xchallenge (mit/ohne ABS)	90/90-21 54V TL	Trekrid M+S AV84	140/80-18 70T TL	Trekrid M+S AV85	16.00	2.50	1.90 / 28	2.20 / 32
650	2006-2009	G 650 Xcountry	100/90-19 57V TL	Trailrider M+S AV53	130/80R17 65H TL	Trailrider M+S AV54	2.50	3.00	2.30 / 33	2.50 / 36
650	2006-2009	G 650 Xcountry	100/90-19 57V TL	Trailrider M+S AV53	130/80-17 65S TL	Trailrider M+S AV54	2.50	3.00	2.30 / 33	2.50 / 36
650	2006-2009	G 650 Xmoto	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.30 / 33	2.50 / 36
650	2006-2009	G 650 Xmoto	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.30 / 33	2.50 / 36
650	2006-2009	G 650 Xmoto	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.30 / 33	2.50 / 36
650	2006-2009	G 650 Xmoto	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	4.50	2.30 / 33	2.50 / 36
798	2012-2017	F 700 GS	110/80-19 59V TL	Trekrid M+S AV84	140/80-17 69T TL	Trekrid M+S AV85	2.50	3.50	2.20 / 32	2.50 / 36
798	2012-2017	F 700 GS	110/80R19 59V TL	Trailrider M+S AV53	140/80R17 69V TL	Trailrider M+S AV54	2.50	3.50	2.20 / 32	2.50 / 36
800	2008-2012	F 650 GS Twin	110/80R19 59V TL	Trailrider M+S AV53	140/80R17 69V TL	Trailrider M+S AV54	2.50	3.50	2.20 / 32	2.90 / 42
800	2008-2012	F 650 GS Twin	110/80-19 59V TL	Trekrid M+S AV84	140/80-17 69T TL	Trekrid M+S AV85	2.50	3.50	2.20 / 32	2.90 / 42
800	2008-	F 800 GS - F 800 GS Adventure	90/90-21 54V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.15	4.25	2.20 / 32	2.50 / 36
800	2008-	F 800 GS - F 800 GS Adventure	90/90-21 54V TL	Trekrid M+S AV84	150/70-17 69V TL	Trekrid M+S AV85	2.15	4.25	2.20 / 32	2.50 / 36
800	2013-	F 800 GT	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
800	2013-	F 800 GT	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
800	2013-	F 800 GT	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
800	2013-	F 800 GT	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
800	2009-2014	F 800 R	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
800	2009-2014	F 800 R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1300	2009-2016	K 1300 S	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1300	2009-2016	K 1300 S	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1600	2018-	K 1600 B - Grand America - Bagger	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.90 / 42	2.90 / 42
1600	2018-	K 1600 B - Grand America - Bagger	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.90 / 42	2.90 / 42
1600	2017-	K 1600 GT - K 1600 GTL	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.90 / 42	2.90 / 42
1600	2017-	K 1600 GT - K 1600 GTL	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.90 / 42	2.90 / 42
1600	2011-2016	K 1600 GT - GTL	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.90 / 42	2.90 / 42
1600	2011-2016	K 1600 GT - GTL	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.90 / 42	2.90 / 42
125-200	2000-	C1 - C1-200	120/70-13 53P TL	Viper Stryke AM63	140/70-12 65P TL	Viper Stryke AM63	3.50	3.50	1.90 / 28	2.40 / 35
900-1200	2005-2011	R 1200 RT; R 900 RT	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
900-1200	2005-2011	R 1200 RT; R 900 RT	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
900-1200	2005-2011	R 1200 RT; R 900 RT	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
Ducati										
399	2016-	Scrambler Sixty 2	110/80R18 58V TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.00	4.50	2.30 / 33	2.50 / 36
399	2016-	Scrambler Sixty 2	110/80ZR18 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.00	4.50	2.30 / 33	2.50 / 36
399	2016-	Scrambler Sixty 2	110/80ZR18 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.00	4.50	2.30 / 33	2.50 / 36
696	2008-	M 696 - M 696 ABS	120/60ZR17 (55W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.20 / 32	2.40 / 35
696	2008-	M 696 - M 696 ABS	120/60ZR17 (55W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.20 / 32	2.40 / 35
696	2008-	M 696 - M 696 ABS	120/60ZR17 (55W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.20 / 32	2.40 / 35
796	2010-2012	Hypermotard 796	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.20 / 32	2.40 / 35
796	2010-2012	Hypermotard 796	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.20 / 32	2.40 / 35
796	2010-2012	Hypermotard 796	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.20 / 32	2.40 / 35
796	2010-2012	Hypermotard 796	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.20 / 32	2.40 / 35
796	2010-2016	Monster 796 ABS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.20 / 32	2.40 / 35
796	2010-2016	Monster 796 ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.20 / 32	2.40 / 35
796	2010-2016	Monster 796 ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.20 / 32	2.40 / 35
796	2010-2016	Monster 796 ABS	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.20 / 32	2.40 / 35
800	2014-2016	Scrambler Classic Full Throttle - Flat Track	110/80R18 58V TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.00	5.50	2.50 / 36	2.50 / 36
800	2014-2016	Scrambler Classic Full Throttle - Flat Track	110/80ZR18 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.00	5.50	2.50 / 36	2.50 / 36
800	2014-2016	Scrambler Classic Full Throttle - Flat Track	110/80ZR18 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.00	5.50	2.50 / 36	2.50 / 36
800	2014-2016	Scrambler Icon	110/80R18 58V TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.00	5.50	2.50 / 36	2.50 / 36
800	2014-2016	Scrambler Icon	110/80ZR18 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.00	5.50	2.50 / 36	2.50 / 36
800	2014-2016	Scrambler Icon	110/80ZR18 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.00	5.50	2.50 / 36	2.50 / 36
800	2014-2016	Scrambler Icon	110/80ZR18 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.00	5.50	2.50 / 36	2.50 / 36
800	2016-2018	Scrambler Urban Enduro	110/80R18 58V TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.00	5.50	2.30 / 33	2.50 / 36
800	2016-2018	Scrambler Urban Enduro	110/80ZR18 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.00	5.50	2.30 / 33	2.50 / 36
800	2016-2018	Scrambler Urban Enduro	110/80ZR18 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.00	5.50	2.30 / 33	2.50 / 36
803	2017-	Monster 797 - Monster 797+	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.20 / 32	2.40 / 35
803	2017-	Monster 797 - Monster 797+	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.20 / 32	2.40 / 35
803	2017-	Monster 797 - Monster 797+	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.20 / 32	2.40 / 35
803	2017-	Monster 797 - Monster 797+	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.20 / 32	2.40 / 35
803	2017-	Scrambler Cafe Racer	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.50 / 36
803	2017-	Scrambler Cafe Racer	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.50 / 36
803	2017-	Scrambler Cafe Racer	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.50 / 36
803	2017-	Scrambler Cafe Racer	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.50 / 36
803	2017-	Scrambler Desert Sled	120/70ZR19 (60W) TL	Spirit ST AV75	170/60ZR17 (72W) TL	Spirit ST AV76	3.00	4.50	2.30 / 33	2.50 / 36
803	2017-	Scrambler Desert Sled	120/70ZR19 (60W) TL	Trailrider M+S AV53	170/60ZR17 (72W) TL	Trailrider M+S AV54	3.00	4.50	2.30 / 33	2.50 / 36
820	2013-	Hypermotard SP 821	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.20 / 32	2.40 / 35
820	2013-	Hypermotard SP 821	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.20 / 32	2.40 / 35
820	2013-	Hypermotard SP 821	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.20 / 32	2.40 / 35
820	2013-	Hypermotard SP 821	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.20 / 32	2.40 / 35
821	2013-	Hypermotard 821	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.20 / 32	2.40 / 35
821	2013-	Hypermotard 821	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.20 / 32	2.40 / 35
821	2013-	Hypermotard 821	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.20 / 32	2.40 / 35
821	2013-	Hypermotard 821	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.20 / 32	2.40 / 35
821	2013-2015	Hyperstrada 821	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.20 / 32	2.50 / 36
821	2013-2015	Hyperstrada 821	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.20 / 32	2.50 / 36
821	2013-2015	Hyperstrada 821	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.20 / 32	2.50 / 36
821	2013-2015	Hyperstrada 821	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.20 / 32	2.50 / 36
821	2018-	Monster 821	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.20 / 32	2.40 / 35
821	2018-	Monster 821	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.20 / 32	2.40 / 35
821	2018-	Monster 821	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.20 / 32	2.40 / 35
821	2018-	Monster 821	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.20 / 32	2.40 / 35
848	2007-	848 - EVO - Dark	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.20 / 32	2.50 / 36
848	2007-	848 - EVO - Dark	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.20 / 32	2.50 / 36
848	2007-	848 - EVO - Dark	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.20 / 32	2.50 / 36
848	2014-	848 Streetfighter	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
848	2014-	848 Streetfighter	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
848	2014-	848 Streetfighter	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
899	2014-	899 Panigale	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.50 / 36
899	2014-	899 Panigale	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.50 / 36
899	2014-	899 Panigale	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.50 / 36
937	2017-	Multistrada 950 - S - SW	120/70ZR19 (60W) TL	Spirit ST AV75	170/60ZR17 (72W) TL	Spirit ST AV76	3.00	4.50	2.50 / 36	2.50 / 36
937	2017-	Multistrada 950 - S - SW	120/70ZR19 (60W) TL	Trailrider M+S AV53	170/60ZR17 (72W) TL	Trailrider M+S AV54	3.00	4.50	2.50 / 36	2.50 / 36
937	2017-	Multistrada 950 - S - SW	120/70-19 60V TL	Trekridler M+S AV84	170/60-17 72V TL	Trekridler M+S AV85	3.00	4.50	2.50 / 36	2.50 / 36

Storm 3D X-M not available in North America

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1199	2015-	1199 Panigale R	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.20 / 32	2.10 / 30
1199	2015-	1199 Superleggera	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.30 / 33	2.40 / 35
1200	2013-2016	Monster 1200 - Monster 1200 S	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1200	2013-2016	Monster 1200 - Monster 1200 S	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1200	2013-2016	Monster 1200 - Monster 1200 S	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1200	2016-	Monster 1200 R	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.30 / 33	2.50 / 36
1200	2015-2017	Multistrada 1200 - S - D-Air - Pikes-Peak	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1200	2015-2017	Multistrada 1200 - S - D-Air - Pikes-Peak	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1200	2015-2017	Multistrada 1200 - S - D-Air - Pikes-Peak	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1200	2013-2014	Multistrada 1200 - S - GT	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1200	2013-2014	Multistrada 1200 - S - GT	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1200	2013-2014	Multistrada 1200 - S - GT	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1200	2010-2012	Multistrada 1200 - S	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1200	2010-2012	Multistrada 1200 - S	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1200	2010-2012	Multistrada 1200 - S	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1200	2016-2018	Multistrada 1200 Enduro	120/70ZR19 (60W) TL	Trailrider M+S AV53	170/60ZR17 (72W) TL	Trailrider M+S AV54	3.00	4.50	2.50 / 36	2.50 / 36
1200	2016-2018	Multistrada 1200 Enduro	120/70ZR19 (60W) TL	Spirit ST AV75	170/60ZR17 (72W) TL	Storm 3D X-M AV66	3.00	4.50	2.50 / 36	2.50 / 36
1200	2016-2018	Multistrada 1200 Enduro	120/70ZR19 (60W) TL	Spirit ST AV75	170/60ZR17 (72W) TL	Spirit ST AV76	3.00	4.50	2.50 / 36	2.50 / 36
1260	2018-	Multistrada 1260 - S - D-Air - Pikes Peak	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1260	2018-	Multistrada 1260 - S - D-Air - Pikes Peak	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1260	2018-	Multistrada 1260 - S - D-Air - Pikes Peak	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1260	2019-	Multistrada 1260 Enduro - Pro	120/70ZR19 (60W) TL	Trailrider M+S AV53	170/60ZR17 (72W) TL	Trailrider M+S AV54	3.00	4.50	2.50 / 36	2.50 / 36
1260	2019-	Multistrada 1260 Enduro - Pro	120/70ZR19 (60W) TL	Spirit ST AV75	170/60ZR17 (72W) TL	Spirit ST AV76	3.00	4.50	2.50 / 36	2.50 / 36
1260	2019-	Multistrada 1260 Enduro - Pro	120/70-19 60V TL	Trekrider M+S AV84	170/60-17 72V TL	Trekrider M+S AV85	3.00	4.50	2.50 / 36	2.50 / 36
1285	2018-	1299 Panigale R Final Edition	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.20 / 32	2.10 / 30
1299	2015-	1299 Panigale - Panigale S	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.20 / 32	2.10 / 30
1299	2017-	1299 Superleggera	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.20 / 32	2.40 / 35
800-1000	2007-	M S2 R 800ccm 1000ccm 07	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.20 / 32	2.40 / 35
800-1000	2007-	M S2 R 800ccm 1000ccm 07	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.20 / 32	2.40 / 35
800-1000	2007-	M S2 R 800ccm 1000ccm 07	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.20 / 32	2.40 / 35
800-1000	2007-	M S2 R 800ccm 1000ccm 07	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.20 / 32	2.40 / 35
Harley-Davidson										
749	2018-	XG 750 A Street Rod	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.80 / 41
749	2018-	XG 750 A Street Rod	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.80 / 41
883	2009-	XL 883 C Custom	MH90-21 56V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15	3.00	2.50 / 36	2.70 / 39
883	2009-	XL 883 C Custom	MH90-21 56V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15	3.00	2.50 / 36	2.70 / 39
883	2004-2010	XL 883 L	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15	3.00	2.10 / 30	2.70 / 39
883	2004-2010	XL 883 L	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15	3.00	2.10 / 30	2.70 / 39
883	2011-2016	XL 883 L Super Low	120/70ZR18 (59W) TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.70 / 39
883	2011-2016	XL 883 L Super Low	120/70ZR18 (59W) TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.70 / 39
883	2011-2016	XL 883 L Super Low	120/70ZR18 (59W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.50	4.50	2.50 / 36	2.70 / 39
883	2017-	XL 883 L Super Low	120/70ZR18 (59W) TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.70 / 39
883	2017-	XL 883 L Super Low	120/70ZR18 (59W) TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.70 / 39
883	2017-	XL 883 L Super Low	120/70ZR18 (59W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.50	4.50	2.50 / 36	2.70 / 39
883	2018-	XL 883 L Super Low 883	120/70ZR18 (59W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.50	3.00	2.50 / 36	2.70 / 39
883	2018-	XL 883 L Super Low 883	120/70ZR18 (59W) TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.70 / 39
883	2018-	XL 883 L Super Low 883	120/70ZR18 (59W) TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.70 / 39
883	2017	XL 883 N - XL 883 R / Roadster - Iron	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15-2.50	3.00	2.10 / 30	2.70 / 39
883	2017	XL 883 N - XL 883 R / Roadster - Iron	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15-2.50	3.00	2.10 / 30	2.70 / 39
883	2018-	XL 883 N Sportster Iron 883	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15-2.50	3.00	2.10 / 30	2.70 / 39
883	2018-	XL 883 N Sportster Iron 883	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15-2.50	3.00	2.10 / 30	2.70 / 39
883	2004-2016	XL 883 R - XL 883 N / Roadster - Iron	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15-2.50	3.00	2.10 / 30	2.70 / 39
883	2004-2016	XL 883 R - XL 883 N / Roadster - Iron	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15-2.50	3.00	2.10 / 30	2.70 / 39
883	2004-	XL 883 Standard	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15-2.50	3.00	2.10 / 30	2.70 / 39
883	2004-	XL 883 Standard	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15-2.50	3.00	2.10 / 30	2.70 / 39
883	2004-2009	XL(H) 53 C Custom (XL883C)	MH90-21 56V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15	3.00	2.50 / 36	2.70 / 39
883	2004-2009	XL(H) 53 C Custom (XL883C)	MH90-21 56V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15	3.00	2.50 / 36	2.70 / 39
1200	2014-16	XL 1200 T Super Low	120/70ZR18 (59W) TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.70 / 39
1200	2014-16	XL 1200 T Super Low	120/70ZR18 (59W) TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.70 / 39
1200	2017	XL 1200 T Super Low	120/70ZR18 (59W) TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.70 / 39
1200	2017	XL 1200 T Super Low	120/70ZR18 (59W) TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.70 / 39
1202	2011-2017	XL 1200 C - CA - CB Custom; Limitid	MT90816 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2011-2017	XL 1200 C - CA - CB Custom; Limitid	MT90816 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2018-	XL 1200 C 1200 Custom	MT90816 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2018-	XL 1200 C 1200 Custom	MT90816 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2004-2010	XL 1200 C Custom	MH90-21 56V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15	3.00	2.50 / 36	2.70 / 39
1202	2004-2010	XL 1200 C Custom	MH90-21 56V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15	3.00	2.50 / 36	2.70 / 39
1202	2013	XL 1200 C Custom 110th Anniversary Edition	MT90816 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2013	XL 1200 C Custom 110th Anniversary Edition	MT90816 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2017-	XL 1200 CX Roadster	120/70ZR19 (60W) TL	Trailrider M+S AV53	150/70R18 70V TL	Trailrider M+S AV54	3.00	4.50	2.50 / 36	2.70 / 39
1202	2018-	XL 1200 CX Sportster Roadster TM	120/70ZR19 (60W) TL	Trailrider M+S AV53	150/70R18 70V TL	Trailrider M+S AV54	3.00	4.25	2.50 / 36	2.70 / 39
1202	2004-2016	XL 1200 L - XL 1200 R - Low / Roadster	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15	3.00	2.10 / 30	2.70 / 39
1202	2004-2016	XL 1200 L - XL 1200 R - Low / Roadster	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15	3.00	2.10 / 30	2.70 / 39

Storm 3D X-M not available in North America

Fitment Guide

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1202	2008-2012	XL 1200 N 1200 Nightster	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15	3.00	2.10 / 30	2.70 / 39
1202	2008-2012	XL 1200 N 1200 Nightster	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15	3.00	2.10 / 30	2.70 / 39
1202	2018-	XL 1200 NS Iron	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15	3.00	2.10 / 30	2.70 / 39
1202	2018-	XL 1200 NS Iron	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15	3.00	2.10 / 30	2.70 / 39
1202	2018-	XL 1200 T Sportster Super Low 1200T	120/70ZR18 (59W) TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.70 / 39
1202	2018-	XL 1200 T Sportster Super Low 1200T	120/70ZR18 (59W) TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.70 / 39
1202	2012-2016	XL 1200 V Seventy-Two	MH90-21 56V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15	3.00	2.50 / 36	2.70 / 39
1202	2012-2016	XL 1200 V Seventy-Two	MH90-21 56V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15	3.00	2.50 / 36	2.70 / 39
1202	2010-2016	XL 1200 X Forty-Eight	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2010-2016	XL 1200 X Forty-Eight	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2017	XL 1200 X Forty-Eight	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2017	XL 1200 X Forty-Eight	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2018-	XL 1200 X Forty-Eight - Anniversary	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2018-	XL 1200 X Forty-Eight - Anniversary	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2018-	XL 1200 XS Forty-Eight - Special	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2018-	XL 1200 XS Forty-Eight - Special	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.50 / 36	2.70 / 39
1202	2008-2012	XR 1200 / XR 1200 X	120/70ZR18 (59W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.70 / 39
1202	2008-2012	XR 1200 / XR 1200 X	120/70ZR18 (59W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.70 / 39
1246	2009-	VRSCF V-Rod Muscle	120/70ZR19 (60W) TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1246	2009-	VRSCF V-Rod Muscle	120/70ZR19 (60W) TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1247	2012-2012	VRSCDX V-Rod 10th Anniversary Edition	120/70ZR19 (60W) TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1247	2012-2012	VRSCDX V-Rod 10th Anniversary Edition	120/70ZR19 (60W) TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1450	2006-	FXSTSI Softail Springer EFI	MH90-21 56V TL	Cobra Chrome AV91	200/55VR17 (78V) TL	Cobra Chrome AV92	2.15	6.00	2.60 / 38	3.00 / 44
1450	2013	FLTRXSE2 CVO Road Glide 110th Anniversary Edition	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.00	2.80 / 41	3.00 / 44
1450	2013	FLTRXSE2 CVO Road Glide Custom	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.00	2.80 / 41	3.00 / 44
1584	2017	FLSTFB Fat Boy	140/75R17 67V TL	Cobra Chrome AV91	200/55VR17 (78V) TL	Cobra Chrome AV92	3.50	6.00	2.60 / 38	3.00 / 44
1584	2017	FLSTFBS Fat Boy S	140/75R17 67V TL	Cobra Chrome AV91	200/55VR17 (78V) TL	Cobra Chrome AV92	3.50	6.00	2.60 / 38	3.00 / 44
1584	2008-2011	FXCW Rocker / FXCWC Rocker C	90/90-19 52V TL	Roadrider MKII	240/40VR18 (79V) TL	Cobra Chrome AV92	2.15	8.00	2.10 / 30	2.80 / 41
1584	2008-2011	FXCW Rocker / FXCWC Rocker C	100/90-19 57V TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	2.15	8.00	2.10 / 30	2.80 / 41
1584	2008-2011	FXCW Rocker / FXCWC Rocker C	100/90-19 57V TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	2.15	8.00	2.10 / 30	2.80 / 41
1584	2011-2013	FXS / FXS103 Blackline	MH90-21 56V TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	2.15	3.00	2.50 / 36	3.00 / 44
1584	2011-2013	FXS / FXS103 Blackline	MH90-21 56V TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	2.15	3.00	2.50 / 36	3.00 / 44
1584	2007-	FXSTC Softail Custom	MH90-21 56V TL	Cobra Chrome AV91	200/55VR17 (78V) TL	Cobra Chrome AV92	2.15	6.00	2.60 / 38	3.00 / 44
1584	2009-2013	FLHR / FLHR103 Road King	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1584	2009-2013	FLHR / FLHR103 Road King	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1584	2009-	FLHT Electra Glide Standard	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1584	2009-	FLHT Electra Glide Standard	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1584	2004-2009	FLHTC-I Electra Glide Classic / EFI	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1584	2004-2009	FLHTC-I Electra Glide Classic / EFI	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1584	2009	FLTR Road Glide	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1584	2015-2016	FLTRXS Road Glide Special	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.00	2.80 / 41	3.00 / 44
1584	2012	FLTRXSE Screamin Eagle Road Glide Special	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.00	2.80 / 41	3.00 / 44
1584	2009-2016	FLHTCUTG Ultra Classic Trike	MT90B16 74H TL	Cobra Chrome Trike AV91	205/65R15 94V TL	AVON ZV7	3.00	5.50	-	-
1584	2010-2011	FLHXXX Street Glide Trike	MT90B16 74H TL	Cobra Chrome Trike AV91	205/65R15 94V TL	AVON ZV7	3.00	5.50	-	-
1584	2014-2016	FLRT Tri Glide Ultra	MT90B16 74H TL	Cobra Chrome Trike AV91	205/65R15 94V TL	AVON ZV7	3.00	5.50	-	-
1690	2017	FXDB103 Street Bob	100/90-19 57V TL	Cobra Chrome AV91	160/70B17 79V TL	Cobra Chrome AV92	2.50	4.50	2.50 / 36	2.80 / 41
1690	2013-2016	FXDBA-B-C103 Street Bob Limited	100/90-19 57V TL	Cobra Chrome AV91	160/70B17 79V TL	Cobra Chrome AV92	2.50	4.50	2.50 / 36	2.80 / 41
1690	2013	FXDCANV Super Glide Custom 110th Anniversary Edition	100/90-19 57V TL	Cobra Chrome AV91	160/70B17 79V TL	Cobra Chrome AV92	2.50	4.50	2.50 / 36	2.80 / 41
1690	2017	FXDF103 Dyna Fat Bob	MT90B16 74H TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	3.00	5.00	2.50 / 36	2.80 / 41
1690	2017	FXDF103 Dyna Fat Bob	MT90B16 74H TL	Cobra Chrome WW AV91	180/70R16 77V TL	Cobra Chrome WW AV92	3.00	5.00	2.50 / 36	2.80 / 41
1690	2017-	FXDL103 Low Rider	100/90-19 57V TL	Cobra Chrome AV91	160/70B17 79V TL	Cobra Chrome AV92	2.50	4.50	2.50 / 36	2.80 / 41
1690	2017	FXDWG103 Wide Glide	MH90-21 56V TL	Cobra Chrome AV91	180/60B17 75V TL	Cobra Chrome AV92	2.15	4.50	2.50 / 36	2.80 / 41
1690	2017	FLS Softail Slim	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2017	FLS Softail Slim	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2016-	FLSTC Heritage Classic	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2016-	FLSTC Heritage Classic	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013	FLSTC Heritage Classic 110th Anniversary Edition	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013	FLSTC Heritage Classic 110th Anniversary Edition	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013	FLSTC Heritage Classic 110th Anniversary Edition	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013	FLSTC Heritage Classic 110th Anniversary Edition	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2017-	FLSTC Heritage Softail Classic	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2017-	FLSTC Heritage Softail Classic	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2003-2015	FLSTC/I Heritage Classic / EFI	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2003-2015	FLSTC/I Heritage Classic / EFI	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013-2015	FLSTC103 Heritage Classic	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013-2015	FLSTC103 Heritage Classic	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013-2015	FLSTC103 Heritage Classic	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013-2015	FLSTC103 Heritage Classic	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2008	FLSTC-I Heritage Softail	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2008	FLSTC-I Heritage Softail	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2008	FLSTC-I Heritage Softail	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44

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cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1690	2008	FLSTC-I Heritage Softail	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013-2015	FLSTF103 / FLSTF103 Fat Boy	140/75R17 67V TL	Cobra Chrome AV91	200/55VR17 (78V) TL	Cobra Chrome AV92	3.50	6.00	2.60 / 38	3.00 / 44
1690	2013	FLSTFB103 Fat Boy 110th Anniversary Edition	140/75R17 67V TL	Cobra Chrome AV91	200/55VR17 (78V) TL	Cobra Chrome AV92	3.50	6.00	2.60 / 38	3.00 / 44
1690	2013-2015	FLSTN103 Softail Deluxe	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013-2015	FLSTN103 Softail Deluxe	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013-2015	FLSTN103 Softail Deluxe	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2013-2015	FLSTN103 Softail Deluxe	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1690	2017	FXDLS Low Rider S	100/90-19 57V TL	Cobra Chrome AV91	160/70B17 79V TL	Cobra Chrome AV92	2.50	4.50	2.50 / 36	2.80 / 41
1690	2009-2013	FLHP / FLHP103 Road King Police	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2014-2016	FLHP Road King Police	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2017-	FLHP Road King Police	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2014-2016	FLHR / FLHRC Road King / Classic	MT90B16 74H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2013	FLHR ANV Road King 110th Anv. Edition	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2013	FLHR ANV Road King 110th Anv. Edition	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1690	2016	FLHRXS Road King Special	130/80B17 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.60 / 38	3.00 / 44
1690	2014-2016	FLHTCUTC Electra Glide Ultra Classic Low	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2010-2013	FLHTK / FLHTK103 Electra Glide Ultra Limited	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2010-2013	FLHTK / FLHTK103 Electra Glide Ultra Limited	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1690	2013	FLHTK Electra Glide Ultra Limited 110th Anniversary	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2013	FLHTK Electra Glide Ultra Limited 110th Anniversary	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1690	2014-2016	FLHTK/FLHTKL Electra Glide Ultra Limited / Low	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2017-	FLHTP Electra Glide Police	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2014-2016	FLHTP Electra Glide Police 2014-2016	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2009-2013	FLHTP/FLHTP103 Electra Glide Police	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2009-2013	FLHTP/FLHTP103 Electra Glide Police	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1690	2014-2016	FLHX/FLHXS Street Glide / Special	130/60B19 61H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1690	2014-	FLHTKSE CVO Screamin Eagle Electra Glide Ultra Limited	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2011	FLTRUSE CVO Road Glide Ultra	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690	2017	FXSE CVO Pro Street Breakout	130/60B19 61V TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.50	8.00	2.60 / 38	3.00 / 44
1690	2017	FXSE CVO Pro Street Breakout	130/60B19 61V TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.50	8.00	2.60 / 38	3.00 / 44
1690	2017	FXSE CVO Pro Street Breakout	130/60B19 61V TL	Cobra Chrome AV91	260/40VR18 (84V) TL	Cobra Chrome AV92	3.50	8.00	2.60 / 38	3.00 / 44
1691	2016	FXSB Breakout	130/60B21 63V TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.50	8.00	2.80 / 41	3.00 / 44
1691	2016	FXSB Breakout	130/60B21 63V TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.50	8.00	2.80 / 41	3.00 / 44
1691	2016	FXSB Breakout	130/60B21 63V TL	Cobra Chrome AV91	260/40VR18 (84V) TL	Cobra Chrome AV92	3.50	8.00	2.80 / 41	3.00 / 44
1691	2017	FXSB Breakout	130/60B21 63V TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.50	8.00	2.80 / 41	3.00 / 44
1691	2017	FXSB Breakout	130/60B21 63V TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.50	8.00	2.80 / 41	3.00 / 44
1691	2017	FXSB Breakout	130/60B21 63V TL	Cobra Chrome AV91	260/40VR18 (84V) TL	Cobra Chrome AV92	3.50	8.00	2.80 / 41	3.00 / 44
1691	2013-2015	FXSB103 Breakout	130/60B21 63V TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.50	8.00	2.80 / 41	3.00 / 44
1691	2013-2015	FXSB103 Breakout	130/60B21 63V TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.50	8.00	2.80 / 41	3.00 / 44
1745	2017-	FLDX Sport Glide	130/70VR18 (63V) TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	3.50	5.00	2.50 / 36	2.80 / 41
1745	2017	FXDB Street Bob	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.50	3.00	2.50 / 36	2.80 / 41
1745	2017	FXDB Street Bob	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.50	3.00	2.50 / 36	2.80 / 41
1745	2018-	FLDE DeLuxe	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1745	2018-	FLDE DeLuxe	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1745	2018-	FLHC Heritage Classic	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1745	2018-	FLHC Heritage Classic	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1745	2018-	FLSB Sport Glide	130/70B18 69H TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1745	2018-	FLSL Softail Slim	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1745	2018-	FLSL Softail Slim	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1745	2018-	FXBB Street Bob	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.50	3.00	2.50 / 36	2.80 / 41
1745	2018-	FXBB Street Bob	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.50	3.00	2.50 / 36	2.80 / 41
1745	2018-	FXBR Breakout	130/60B21 63V TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.50	8.00	2.60 / 38	3.00 / 44
1745	2018-	FXBR Breakout	130/60B21 63V TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.50	8.00	2.60 / 38	3.00 / 44
1745	2018-	FXBR Breakout	130/60B21 63V TL	Cobra Chrome AV91	260/40VR18 (84V) TL	Cobra Chrome AV92	3.50	8.00	2.60 / 38	3.00 / 44
1745	2018-	FXFB Fat Bob 107	150/80-16 71H TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	3.00	5.00	2.50 / 36	2.80 / 41
1745	2018-	FXLR Low Rider	110/90-19 62H TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	2.50	5.00	2.50 / 36	2.80 / 41
1745	2017-	FLHR / FLHRC Road King / Classic	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1745	2017	FLHRXS Road King Special	130/80B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.60 / 38	3.00 / 44
1745	2017-	FLHTK/FLHTKL Electra Glide Ultra Limited / Low	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1745	2018-	FLHXS / ANX Street Glide Special	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.00	2.80 / 41	3.00 / 44
1745	2017	FLHXS Street Glide Special	130/60B19 61V TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.50	2.60 / 38	3.00 / 44
1745	2017-	FLTRU Road Glide Ultra	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1745	2018-	FLTRU Road Glide Ultra	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1745	2018-	FLTRX Road Glide	130/60B19 61V TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1745	2017-	FLTRXS Road Glide Special	130/60B19 61V TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.80 / 41	3.00 / 44
1745	2018-	FLHTCUTG Tri Glide Ultra	MT90B16 74H TL	Cobra Chrome Trike AV91	205/65R15 94V TL	AVON ZV7	3.00	5.50	-	-
1745	2017-	FLHTCUTG Ultra Classic Trike	MT90B16 74H TL	Cobra Chrome Trike AV91	205/65R15 94V TL	AVON ZV7	3.00	5.50	-	-
1745	2017-	FLRT Freewheeler	MT90B16 74H TL	Cobra Chrome Trike AV91	205/65R15 94V TL	AVON ZV7	3.00	5.50	-	-
1745	2018-	FLRT Freewheeler	130/60B19 61V TL	Cobra Chrome AV91	205/65R15 94V TL	AVON ZV7	3.50	5.50	-	-
1801	2017-	FLSS Softail Slim S	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1801	2017-	FLSS Softail Slim S	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44

Fitment Guide

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1801	2015-2016	FLHTCULTC Electra Glide Ultra Classic Low	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1801	2013-2014	FLHRSE CVO Road King	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.50 / 36	2.80 / 41
1801	2013	FLHRSE5 CVO Road King 110th Anniversary Edition	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.50 / 36	2.80 / 41
1801	2011-2013	FLHTCUSE6/7/8 CVO Screamin Eagle Electra Glide Ultra Class	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1801	2013	FLHTCUSE8 CVO Screamin Eagle Electra Glide 110th Anniversary	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1801	2011-2012	FLHXSE2/3 CVO Screamin Eagle Street Glide	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.80 / 41	3.00 / 44
1801	2015-2016	FLHXSE4 CVO Screamin Eagle Street Glide	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.80 / 41	3.00 / 44
1801	2014-2015	FLSTNSE/2 CVO Softail Deluxe	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1801	2014-2015	FLSTNSE/2 CVO Softail Deluxe	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1801	2014-2015	FLSTNSE/2 CVO Softail Deluxe	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1801	2014-2015	FLSTNSE/2 CVO Softail Deluxe	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1801	2011	FLTRSE CVO Road Glide	130/70B18 69H TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.80 / 41	3.00 / 44
1801	2015-2016	FLTRUSE CVO Road Glide Ultra	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1801	2010-2010	FXDFSE2 CVO Screamin Eagle Fat Bob	MT90B16 74H TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	3.00	5.00	2.50 / 36	2.80 / 41
1801	2010-2010	FXDFSE2 CVO Screamin Eagle Fat Bob	MT90B16 74H TL	Cobra Chrome WW AV91	180/70R16 77V TL	Cobra Chrome WW AV92	3.00	5.00	2.50 / 36	2.80 / 41
1801	2013-2014	FXSBSE CVO Breakout	130/60B21 63V TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.50	8.00	2.80 / 41	3.00 / 44
1801	2013-2014	FXSBSE CVO Breakout	130/60B21 63V TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.50	8.00	2.80 / 41	3.00 / 44
1802	2009	FXDFSE Screamin Eagle Dyna	MT90B16 74H TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	3.00	5.00	2.50 / 36	2.80 / 41
1802	2009	FXDFSE Screamin Eagle Dyna	MT90B16 74H TL	Cobra Chrome WW AV91	180/70R16 77V TL	Cobra Chrome WW AV92	3.00	5.00	2.50 / 36	2.80 / 41
1802	2009-2010	FLHTCUSE4/5 CVO Screamin Eagle Electra Glide Ultra Class	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1802	2009-2010	FLHTCUSE4/5 CVO Screamin Eagle Electra Glide Ultra Class	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1802	2010	FLHTCUSE5-BLK CVO Screamin Eagle Electra Glide Ultra Class	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1802	2010	FLHTCUSE5-BLK CVO Screamin Eagle Electra Glide Ultra Class	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1802	2010	FLHXSE CVO Screamin Eagle Street Glide	130/70B18 69H TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.80 / 41	3.00 / 44
1802	2009	FLTRSE3 CVO Screamin Eagle Road Glide	130/70B18 69H TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.00	2.80 / 41	3.00 / 44
1802	2017	FLTRUSE CVO Road Glide Ultra	130/60B21 63V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.80 / 41	3.00 / 44
1802	2009-2009	FXSTSE3 CVO Screamin Eagle Softail Springer	130/70VR18 (63V) TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.50	6.00	2.60 / 38	3.00 / 44
1868	2018-	FLHCS Heritage Classic 114 Anniversary	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1868	2018-	FLHCS Heritage Classic 114 Anniversary	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1868	2018-	FXBRS Breakout 114 - Anniversary	130/60B21 63V TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.50	8.00	2.60 / 38	3.00 / 44
1868	2018-	FXBRS Breakout 114 - Anniversary	130/60B21 63V TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.50	8.00	2.60 / 38	3.00 / 44
1868	2018-	FXBRS Breakout 114 - Anniversary	130/60B21 63V TL	Cobra Chrome AV91	260/40VR18 (84V) TL	Cobra Chrome AV92	3.50	8.00	2.60 / 38	3.00 / 44
1868	2018-	FXDR	120/70ZR19 (60W) TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1868	2018-	FXDR	120/70ZR19 (60W) TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1868	2018-	FXDR	120/70ZR19 (60W) TL	Cobra Chrome AV91	260/40VR18 (84V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1868	2019-	FXDR - FXDRS Softail 114	120/70ZR19 (60W) TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1868	2018-	FXDR - FXDRS Softail 114	120/70ZR19 (60W) TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1868	2018-	FXDR - FXDRS Softail 114	120/70ZR19 (60W) TL	Cobra Chrome AV91	260/40VR18 (84V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1868	2018-	FXFBSE Fat Bob 114	150/80-16 71H TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	3.00	5.00	2.50 / 36	2.80 / 41
1868	2018-	FLHRXS Road King Special	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.60 / 38	3.00 / 44
1868	2018-	FLTRXS Road Glide Special	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.00	2.80 / 41	3.00 / 44
1868	2018-	Ultra Limited / Low	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.50 / 36	2.80 / 41
1868	2017-	FLHTKSE CVO Limited 2017-	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.50 / 36	2.80 / 41
1868	2017-	FLHTKSE CVO Screamin Eagle Electra Glide Ultra Limited	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1868	2017	FLHXSE CVO Screamin Eagle Street Glide	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.80 / 41	3.00 / 44
1923	2018-	FLHTKSE CVO Limited Anniversary	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.50 / 36	2.80 / 41
1923	2018-	FLHXSE CVO Street Glide	130/60B19 61V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.50	2.80 / 41	3.00 / 44
1923	2018-	FLTRXSE CVO Road Glide	130/60B21 63V TL	Cobra Chrome AV91	180/55B18 80H TL	Cobra Chrome AV92	3.50	5.00	2.80 / 41	3.00 / 44
1131-1246	2007-2010	VRSCAW/A V-Rod	120/70ZR19 (60W) TL	Cobra Chrome AV91	240/40VR18 (79V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1131-1246	2007-2010	VRSCAW/A V-Rod	120/70ZR19 (60W) TL	Cobra Chrome AV91	250/40VR18 (81V) TL	Cobra Chrome AV92	3.00	8.00	2.50 / 36	2.80 / 41
1450-1584	2006-2015	FXDCI Super Glide Custom	100/90-19 57V TL	Cobra Chrome AV91	160/70B17 79V TL	Cobra Chrome AV92	2.50	4.50	2.50 / 36	2.80 / 41
1450-1584	2006-2011	FXST/I Softail Standard	MH90-21 56V TL	Cobra Chrome AV91	200/55VR17 (78V) TL	Cobra Chrome AV92	2.15	6.00	2.60 / 38	3.00 / 44
1450-1584-1690	2003-2015	FLSTC/I Heritage Classic / EFI	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1450-1584-1690	2003-2015	FLSTC/I Heritage Classic / EFI	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1450-1584-1690	2005-2016	FLSTN/I Softail Deluxe / EFI	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1450-1584-1690	2005-2016	FLSTN/I Softail Deluxe / EFI	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1450-1584-1690	2005-2016	FLSTN/I Softail Deluxe / EFI	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1450-1584-1690	2005-2016	FLSTN/I Softail Deluxe / EFI	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1450-1584-1801	2006-2017	FXD/I Super Glide	100/90-19 57V TL	Cobra Chrome AV91	160/70B17 79V TL	Cobra Chrome AV92	2.50	4.50	2.50 / 36	2.80 / 41
1450-1585-1801	2006-2011	FXDLI Low Rider	100/90-19 57V TL	Cobra Chrome AV91	160/70B17 79V TL	Cobra Chrome AV92	2.50	4.50	2.50 / 36	2.80 / 41
1584-1690	2012-2016	FLS / FLS103 Softail Slim	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1584-1690	2012-2016	FLS / FLS103 Softail Slim	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1584-1690	2006-2016	FLSTF/B Fat Boy / Lo / S / Special	140/75R17 67V TL	Cobra Chrome AV91	200/55VR17 (78V) TL	Cobra Chrome AV92	3.50	6.00	2.60 / 38	3.00 / 44
1584-1690	2017	FLSTN Softail Deluxe	MT90B16 74H TL	Cobra Chrome AV91	140/90B16 77H TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1584-1690	2017	FLSTN Softail Deluxe	MT90B16 74H TL	Cobra Chrome WW AV91	140/90B16 77H TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44

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cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1584-1690	2017	FLSTN Softail Deluxe	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.00	2.60 / 38	3.00 / 44
1584-1690	2017	FLSTN Softail Deluxe	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.00	2.60 / 38	3.00 / 44
1584-1690	2008-2011	FLSTS Cross Bones	MT90B16 74H TL	Cobra Chrome AV91	200/55VR17 (78V)	Cobra Chrome AV92	3.00	6.00	2.60 / 38	3.00 / 44
1584-1690	2009-2013	FLHRC Road King Classic	MT90B16 74H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1584-1690	2009-2013	FLHRC Road King Classic	MT90B16 74H TL	Cobra Chrome WW AV91	180/65B16 81H TL	Cobra Chrome WW AV92	3.00	5.00	2.60 / 38	3.00 / 44
1584-1690	2009-2013	FLHRC Road King Classic	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1584-1690	2009-2013	FLHRC Road King Classic	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1584-1690	2011-2012	FLHRC103 Road King Classic	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1584-1690	2011-2012	FLHRC103 Road King Classic	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1584-1690	2009-2013	FLHTC / FLHTC103 Electra Glide Classic	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1584-1690	2009-2013	FLHTC / FLHTC103 Electra Glide Classic	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1584-1690	2009-	FLHTCU / FLHTU103 Ultra Classic Electra Glide	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1584-1690	2009-2013	FLHX/FLHX103 Street Glide	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1584-1690	2009-2013	FLHX/FLHX103 Street Glide	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1584-1690	2010-2013	FLTRX/FLTRX103 Road Glide Custom	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1584-1690-1801	2006-2016	FXDB-I / FXDB103 Street Bob	100/90-19 57V TL	Cobra Chrome AV91	160/70B17 79V TL	Cobra Chrome AV92	2.50	4.50	2.50 / 36	2.80 / 41
1584-1690-1801	2008-2017	FXDF Fat Bob	MT90B16 74H TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	3.00	5.00	2.50 / 36	2.80 / 41
1584-1690-1801	2008-2017	FXDF Fat Bob	MT90B16 74H TL	Cobra Chrome WW AV91	180/70R16 77V TL	Cobra Chrome WW AV92	3.00	5.00	2.50 / 36	2.80 / 41
1584-1691	2012-2016	FLD / FLD103 Switchback	130/70B18 69H TL	Cobra Chrome AV91	160/70B17 79V TL	Cobra Chrome AV92	3.50	4.50	2.50 / 36	2.80 / 41
1585-1690-1801	2010-2016	FXDWG Wide Glide	MH90-21 56V TL	Cobra Chrome AV91	180/60B17 75V TL	Cobra Chrome AV92	2.15	4.50	2.50 / 36	2.80 / 41
1690-1745	2011-2016	FLTRU/FLTRU103 Road Glide Ultra	130/80B17 65H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	5.00	2.60 / 38	3.00 / 44
1690-1745	2011-2016	FLTRU/FLTRU103 Road Glide Ultra	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1690-1801	2014-2016	FXDL103 / FXDL5 Low Rider / S	100/90-19 57V TL	Cobra Chrome AV91	160/70B17 79V TL	Cobra Chrome AV92	2.50	4.50	2.50 / 36	2.80 / 41
Honda										
50	2012-2017	NSC 50 WH Vision / NSC 50 MPD Vision	80/90-14 40S TL	Viper Stryke AM63	90/90-14 46S TL	Viper Stryke AM63	1.85	1.85	2.00 / 29	2.25 / 33
110	2011-	NSC 110 WH Vision / NSC 110 MPD Vision	80/90-14 40S TL	Viper Stryke AM63	90/90-14 46S TL	Viper Stryke AM63	1.85	1.85	2.00 / 29	2.25 / 33
125	2012-	AFS 110 - 2 SH - CSR - Wave 110 i	2.50-17 43S TL	Streetworker AV83	2.75-17 47S TL	Streetworker AV83	1.40	4.60	2.00 / 29	2.25 / 33
125	2014-2016	ANC 125 (SH Mode)	100/80-16 50P TL	Viper Stryke AM63	120/80-16 60P TL	Viper Stryke AM63	-	-	-	-
125	2018-	C 125 A ; Super CUB 125	2.50-17 43S TL	Streetworker AV83	2.75-17 47S TL	Streetworker AV83	1.85	1.85	2.00 / 29	2.30 / 33
125	2016-	CB 125 F - GLR 125	2.75-18 48S TL	Streetworker AV83	90/90-18 51S TL	Streetworker AV83	1.85	2.15	1.75 / 26	2.25 / 34
125	2014-2016	CB 125 F - GLR 125	90/90-18 51S TL	Streetworker AV83	90/90-18 51S TL	Streetworker AV83	1.85	2.15	1.75 / 25	2.25 / 33
125	2014-2016	CB 125 F - GLR 125	90/90-18 51S TL	Streetworker AV83	100/90-18 56V TL	Roadrider MKII	1.85	2.15	1.75 / 25	2.25 / 33
125	2017-	CB 125 F - GLR 125	90/90-18 51S TL	Streetworker AV83	90/90-18 51S TL	Streetworker AV83	1.85	2.15	1.75 / 25	2.25 / 33
125	2017-	CB 125 F - GLR 125	90/90-18 51S TL	Streetworker AV83	100/90-18 56V TL	Roadrider MKII	1.85	2.15	1.75 / 25	2.25 / 33
125	2009-	CBF 125 - CBF 125 M	80/100-17 53S TL	Streetworker AV83	100/90-17 55S TL	Streetworker AV83	1.85	2.15	1.75 / 25	2.25 / 33
125	2009-	CBF 125 - CBF 125 M	100/80-17 52H TL	Roadrider MKII	120/80-17 61V TL	Roadrider MKII	1.85	2.15	1.75 / 25	2.25 / 33
125	2009-	CBF 125 - CBF 125 M	100/80-17 52H TL	Roadrider MKII	110/70-17 54H TL	Roadrider MKII	1.85	2.15	1.75 / 25	2.25 / 33
125	2018-	CBF 125 NA - CBF 125 R	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.25 / 33
125	2018-	CBF 125 NA - CBF 125 R	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.25 / 33
125	2018-	CBF 125 NA - CBF 125 R	110/70-17 54H TL	Roadrider MKII	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.25 / 33
125	2004-2010	CBR 125 R	100/80-17 52H TL	Roadrider MKII	110/70-17 54H TL	Roadrider MKII	1.85	2.15	2.50 / 36	2.50 / 36
125	2004-2010	CBR 125 R	2.75-17 47S TL	Streetworker AV83	100/80-17 52S TL	Streetworker AV83	1.85	2.15	2.50 / 36	2.50 / 36
125	2011-	CBR 125 R	100/80-17 52S TL	Streetworker AV83	130/70-17 62S TL	Streetworker AV83	2.50	3.50	1.75 / 25	2.25 / 33
125	2011-	CBR 125 R	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.50	3.50	1.75 / 25	2.25 / 33
125	2002-2009	Dylan 125 - SES 125	110/90-13 56P TL	Viper Stryke AM63	130/70-13 63P TL	Viper Stryke AM63	-	1.80 / 26	2.20 / 32	-
125	2003-	FES 125 Pantheon (4 Takt Motor)	110/90-13 56P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	2.75	3.50	2.00 / 29	2.50 / 36
125	2013-	MSX 125 / Grom	120/70-12 58P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	2.75	3.50	2.00 / 29	2.00 / 29
125	2017-	MSX 125 A	120/70-12 58P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	2.75	3.50	2.00 / 29	2.00 / 29
125	2000-	NES 125 @125	110/90-13 56P TL	Viper Stryke AM63	130/70-13 63P TL	Viper Stryke AM63	-	-	-	-
125	2017-	NSS 125 AD / Forza 125	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	4.00	2.00 / 29	2.25 / 33
125	2015-	NSS 125 AD / Forza 125	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	4.00	2.00 / 29	2.30 / 33
125	2014-2017	PCX 125/150 LED - WW 125/150 EX2	90/90-14 46S TL	Viper Stryke AM63	100/90-14 57S TL	Viper Stryke AM63	1.85	2.15	2.00 / 29	2.50 / 36
125	2006-	PS 125i / PES 125	110/90-13 56P TL	Viper Stryke AM63	130/70-13 63P TL	Viper Stryke AM63	-	1.80 / 26	2.10 / 30	-
125	2009-2012	SH 125 (I) D (RR Drum Brake)	100/80-16 50P TL	Viper Stryke AM63	120/80-16 60P TL	Viper Stryke AM63	2.50	2.75	1.75 / 25	2.25 / 33
125	2013-2016	SH 125 A (SH125i) / SH 125 AD	100/80-16 50P TL	Viper Stryke AM63	120/80-16 60P TL	Viper Stryke AM63	2.50	2.75	1.75 / 25	2.25 / 33
125	2017-2019	SH 125 D - SH 125 AD	100/80-16 50P TL	Viper Stryke AM63	120/80-16 60P TL	Viper Stryke AM63	2.50	2.75	1.75 / 25	2.25 / 33
125	2020-	SH 125 i	100/80-16 50P TL	Viper Stryke AM63	120/80-16 60P TL	Viper Stryke AM63	2.50	2.75	1.75 / 25	2.25 / 33
125	2007-	S-Wing	110/90-13 56P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	-	1.80 / 26	2.00 / 29	-
125	2012-2013	PCX 125 EXP - WW 125	90/90-14 46S TL	Viper Stryke AM63	100/90-14 57S TL	Viper Stryke AM63	1.85	2.15	2.00 / 29	2.50 / 36
125	2009-	XL 125 V - Varadero 125	100/90-18 56H TL	Roadrider MKII	130/80-17 65H TL	Roadrider MKII	2.15	2.75	2.00 / 29	2.30 / 33
125	2003-	XR 125 SM Supermotard	110/70-17 54H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	-	-	-	-
125	2003-	XR 125 SM Supermotard	110/70-17 54H TL	Roadrider MKII	130/70-17 62S TL	Streetworker AV83	-	-	-	-
150	2020-	SH 150 i	100/80-16 50P TL	Viper Stryke AM63	120/80-16 60P TL	Viper Stryke AM63	2.50	2.75	1.75 / 25	2.25 / 33
150	2013-	SH150AD (idle stop)	100/80-16 50P TL	Viper Stryke AM63	120/80-16 60P TL	Viper Stryke AM63	2.50	2.75	1.75 / 25	2.25 / 33
223	2002-	FTR 223	120/90-18 65V TL	Roadrider MKII	120/90-18 65V TL	Roadrider MKII	-	-	-	-
250	2017-	CFR 250 LA	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.60	2.15	1.50 / 22	1.50 / 22
250	2017-	CFR 250 RA	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.60	2.15	1.50 / 22	1.75 / 25
250	2012-2013	CRF 250 L	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.60	2.50	1.50 / 22	1.50 / 22
250	2017-	CRF 250 LA	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.60	2.15	1.50 / 22	1.50 / 22
250	2014-	CRF 250 M	110/70-17 54H TL	Roadrider MKII	130/70-17 62S TL	Streetworker AV83	2.75	3.50	2.00 / 29	2.00 / 29
250	2017-	CRF 250 RA	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.60	2.15	1.50 / 22	1.75 / 25

Fitment Guide

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
250	2017-	CRF 250 Rally	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.60	2.15	1.50 / 22	1.75 / 25
250	2001-2009	Jazz 250	110/90-13 56P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63			1.80 / 26	2.00 / 32
250	2004-2009	PS 250 Big Ruckus	110/90-12 64P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63			-	-
250	2001-2009	Reflex 250	110/90-13 56P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63			1.80 / 26	2.10 / 30
250	2009-	VTR 250	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII			2.00 / 29	2.30 / 33
286	2018-	CB 300 R (CBF 300 NA)	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.25 / 33
286	2018-	CB 300 R (CBF 300 NA)	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.25 / 33
286	2018-	CB 300 R (CBF 300 NA)	110/70-17 54H TL	Roadrider MKII	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.25 / 33
300	2018-	CBF 300 NA - CB 300 R	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.25 / 33
300	2018-	CBF 300 NA - CB 300 R	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.25 / 33
300	2014-	CBR 300 R / RA	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	2.75	4.00	2.00 / 29	2.25 / 33
300	2019-	NSS 300 A / Forza 300	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	4.00	2.00 / 29	2.25 / 33
400	2006-	FJS 400 D	120/80-14 58S TL	Viper Stryke AM63	140/90-15 76H TL	Cobra Chrome AV92				
500	2013-2016	CB 500 F	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.90 / 42
500	2013-2016	CB 500 F	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.90 / 42
500	2013-2016	CB 500 F	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.50 / 36	2.90 / 42
500	2013-2016	CB 500 F	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	4.50	2.50 / 36	2.90 / 42
500	2017-	CB 500 F	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.90 / 42
500	2017-	CB 500 F	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.90 / 42
500	2017-	CB 500 F	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.90 / 42
500	2017-	CB 500 F	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.90 / 42
500	2019-	CB 500 FA - CB 500 R	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.90 / 42
500	2019-	CB 500 FA - CB 500 R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.90 / 42
500	2019-	CB 500 FA - CB 500 R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.90 / 42
500	2019-	CB 500 FA - CB 500 R	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.90 / 42
500	2013-	CB 500 X	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.90 / 42
500	2013-	CB 500 X	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.90 / 42
500	2013-	CB 500 X	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.50 / 36	2.90 / 42
500	2013-	CB 500 X	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	4.50	2.50 / 36	2.90 / 42
500	2019-	CB 500 XA	110/80R19 59V TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.90 / 42
500	2019-	CB 500 XA	110/80R19 59V TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.90 / 42
500	2019-	CB 500 XA	110/80R19 59V TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	4.50	2.50 / 36	2.90 / 42
500	2017-2018	CB 500 XA	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.90 / 42
500	2017-2018	CB 500 XA	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.90 / 42
500	2017-2018	CB 500 XA	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.50 / 36	2.90 / 42
500	2017-2018	CB 500 XA	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	4.50	2.50 / 36	2.90 / 42
500	2013-2016	CBR 500 R	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.90 / 42
500	2013-2016	CBR 500 R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.90 / 42
500	2013-2016	CBR 500 R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.90 / 42
500	2013-2016	CBR 500 R	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.90 / 42
500	2017-2018	CBR 500 R	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.90 / 42
500	2017-2018	CBR 500 R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.90 / 42
500	2017-2018	CBR 500 R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.90 / 42
500	2017-2018	CBR 500 R	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.90 / 42
500	2019-	CBR 500 RA	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.90 / 42
500	2019-	CBR 500 RA	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.90 / 42
500	2019-	CBR 500 RA	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.90 / 42
500	2019-	CBR 500 RA	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.90 / 42
500	2017-	CMX 500 A - Rebel	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.50	2.00 / 29	2.00 / 29
500	2017-	CMX 500 A - Rebel	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.50	2.00 / 29	2.00 / 29
600	2008-	CBF 600 - ABS	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.90 / 42
600	2008-	CBF 600 - ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.90 / 42
600	2008-	CBF 600 - ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.90 / 42
600	2008-	CBF 600 - ABS	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.90 / 42
600	2011-	CBR 600 F	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
600	2011-	CBR 600 F	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
600	2011-	CBR 600 F	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
600	2007-2009	CBR 600 RR	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
600	2007-2009	CBR 600 RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
600	2007-2009	CBR 600 RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
600	2011-2013	CBR 600 RR	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
600	2011-2013	CBR 600 RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
600	2011-2013	CBR 600 RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
600	2013-	CBR 600 RR	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
600	2013-	CBR 600 RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
600	2013-	CBR 600 RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
600	2009-2011	CBR 600 RR - CBR 600 RA ABS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
600	2009-2011	CBR 600 RR - CBR 600 RA ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
600	2009-2011	CBR 600 RR - CBR 600 RA ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
600	2007-2011	Hornet 600 - ABS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
600	2007-2011	Hornet 600 - ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
600	2007-2011	Hornet 600 - ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
600	2007-2011	Hornet 600 - ABS	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42

Fitment Guide

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
750	2016-	NC 750 X - XD A3 - NC 750 X - XD 35kw A2	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.90 / 42
750	2016-	NC 750 X - XD A3 - NC 750 X - XD 35kw A2	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.50 / 36	2.90 / 42
750	2016-	NC 750 X - XD A3 - NC 750 X - XD 35kw A2	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	4.50	2.50 / 36	2.90 / 42
750	2014-	NC 750 XA - XD	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.90 / 42
750	2014-	NC 750 XA - XD	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.90 / 42
750	2014-	NC 750 XA - XD	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.50 / 36	2.90 / 42
750	2014-	NC 750 XA - XD	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	4.50	2.50 / 36	2.90 / 42
750	2007-	VT 750 C2 Shadow Spirit - Shadow Black	90/90-21 54V TL	Roadrider MKII	160/80V15 (74V) TL	Roadrider MKII	2.15	3.50	2.30 / 33	2.50 / 36
750	2008-	VT 750 C2A Shadow Phantom 2010	120/90-17 64V TL	Roadrider MKII	160/80V15 (74V) TL	Roadrider MKII	3.00	3.50	2.30 / 33	2.50 / 36
750	2010-	VT 750 S	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.15	3.50	2.30 / 33	2.70 / 39
750	2010-	VT 750 S	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.15	3.50	2.30 / 33	2.70 / 39
800	2011-2014	Crossrunner	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
800	2011-2014	Crossrunner	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
800	2011-2014	Crossrunner	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
800	2011-2014	Crossrunner	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
800	2017-	VFR 800 F	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
800	2017-	VFR 800 F	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
800	2017-	VFR 800 F	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
800	2017-	VFR 800 F	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
800	2014-2016	VFR 800 F	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
800	2014-2016	VFR 800 F	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
800	2014-2016	VFR 800 F	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
800	2014-2016	VFR 800 F	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
800	2017-	VFR 800 X Crossrunner	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
800	2017-	VFR 800 X Crossrunner	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
800	2017-	VFR 800 X Crossrunner	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
800	2017-	VFR 800 X Crossrunner	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
800	2015-2016	VFR 800 X Crossrunner	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
800	2015-2016	VFR 800 X Crossrunner	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
800	2015-2016	VFR 800 X Crossrunner	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
800	2015-2016	VFR 800 X Crossrunner	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
900	2002-	Hornet 900	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
900	2002-	Hornet 900	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
900	2002-	Hornet 900	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1000	2008-	CB 1000 R - ABS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1000	2008-	CB 1000 R - ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1000	2008-	CB 1000 R - ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1000	2008-	CB 1000 R - ABS	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
1000	2018-	CB 1000 RA	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2018-	CB 1000 RA	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2018-	CB 1000 RA	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2018-	CB 1000 RA	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2018-	CB 1000 RA	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2018-	CB 1000 RA	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2006-2010	CBF 1000	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.90 / 42
1000	2006-2010	CBF 1000	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.90 / 42
1000	2006-2010	CBF 1000	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.90 / 42
1000	2006-2010	CBF 1000	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.90 / 42
1000	2010-	CBF 1000	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.90 / 42
1000	2010-	CBF 1000	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.90 / 42
1000	2010-	CBF 1000	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.90 / 42
1000	2010-	CBF 1000	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.90 / 42
1000	2017-	CBR 1000 RA Fireblade - S1	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2017-	CBR 1000 RA Fireblade - S1	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2017	CBR 1000 RA Fireblade - S1	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2008-2010	CBR 1000 RR Fireblade	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2008-2010	CBR 1000 RR Fireblade	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2008-2010	CBR 1000 RR Fireblade	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2008-2010	CBR 1000 RR Fireblade	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2010-	CBR 1000 RR Fireblade ABS	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2010-	CBR 1000 RR Fireblade ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2010-	CBR 1000 RR Fireblade ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2014-	CBR 1000 RR Fireblade RA-SA	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2014-	CBR 1000 RR Fireblade RA-SA	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2014-	CBR 1000 RR Fireblade RA-SA	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2017-	CBR 1000 RR Fireblade S2	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2017-	CBR 1000 RR Fireblade S2	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2017	CBR 1000 RR Fireblade S2	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2017-	CBR 1000 RR Fireblade S2	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2017-2019	CRF 1000 A - CRF 1000 D (DTC) Africa Twin	90/90-21 54V TL	Trailrider M+S AV53	150/70R18 70V TL	Trailrider M+S AV54	2.15	4.00	2.50 / 36	2.80 / 41
1000	2017-2019	CRF 1000 A - CRF 1000 D (DTC) Africa Twin	90/90-21 54V TL	Trekrid M+S AV84	150/70-18 70V TL	Trekrid M+S AV85	2.15	4.00	2.50 / 36	2.80 / 41
1000	2018-2019	CRF 1000 A2 Africa Twin Adventure Sports	90/90-21 54V TL	Trailrider M+S AV53	150/70R18 70V TL	Trailrider M+S AV54	2.15	4.00	2.50 / 36	2.80 / 41
1000	2018-2019	CRF 1000 A2 Africa Twin Adventure Sports	90/90-21 54V TL	Trekrid M+S AV84	150/70-18 70V TL	Trekrid M+S AV85	2.15	4.00	2.50 / 36	2.80 / 41

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cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1000	2018-2019	CRF 1000 D2 (DCT) Africa Twin Adventure Sports	90/90-21 54V TL	Trailrider M+S AV53	150/70R18 70V TL	Trailrider M+S AV54	2.15	4.00	2.50 / 36	2.80 / 41
1000	2018-2019	CRF 1000 D2 (DCT) Africa Twin Adventure Sports	90/90-21 54V TL	Trekridler M+S AV84	150/70-18 70V TL	Trekridler M+S AV85	2.15	4.00	2.50 / 36	2.80 / 41
1000	2016-2019	CRF 1000 L Africa Twin	90/90-21 54V TL	Trailrider M+S AV53	150/70R18 70V TL	Trailrider M+S AV54	2.15	4.00	2.50 / 36	2.80 / 41
1000	2016-	RC 213 V-S - RC 1000 VS	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2016-	RC 213 V-S - RC 1000 VS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2010-	XL 1000 V Varadero	110/80R19 59V TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.50	4.00	2.50 / 36	2.80 / 41
1000	2010-	XL 1000 V Varadero	110/80R19 59V TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.50 / 36	2.80 / 41
1000	2010-	XL 1000 V Varadero	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.50 / 36	2.80 / 41
1000	2010-	XL 1000 V Varadero	110/80-19 59V TL	Trekridler M+S AV84	150/70-17 69V TL	Trekridler M+S AV85	2.50	4.00	2.50 / 36	2.80 / 41
1000	2003-	XL 1000 V Varadero mit und ohne ABS	110/80R19 59V TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.50	4.00	2.50 / 36	2.80 / 41
1000	2003-	XL 1000 V Varadero mit und ohne ABS	110/80R19 59V TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.50 / 36	2.80 / 41
1000	2003-	XL 1000 V Varadero mit und ohne ABS	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.50 / 36	2.80 / 41
1000	2003-	XL 1000 V Varadero mit und ohne ABS	110/80-19 59V TL	Trekridler M+S AV84	150/70-17 69V TL	Trekridler M+S AV85	2.50	4.00	2.50 / 36	2.80 / 41
1000	2016-2019	CRF 1000 L Africa Twin	90/90-21 54V TL	Trekridler M+S AV84	150/70-18 70V TL	Trekridler M+S AV85	2.15	4.00	2.50 / 36	2.80 / 41
1100	2013-	CB 1100	110/80V18 (58V) TL	Roadrider MKII	140/70V18 (67V) TL	Roadrider MKII	2.50	4.00	2.50 / 36	2.90 / 42
1100	2017-	CB 1100 CA - EX	110/80V18 (58V) TL	Roadrider MKII	140/70V18 (67V) TL	Roadrider MKII	2.50	4.00	2.50 / 36	2.90 / 42
1100	2014-	CB 1100 EX (Drahtspeiche)	110/80V18 (58V) TL	Roadrider MKII	140/70V18 (67V) TL	Roadrider MKII	2.50	4.00	2.50 / 36	2.90 / 42
1100	2017-	CB 1100 NA - RS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1100	2017-	CB 1100 NA - RS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1100	2017-	CB 1100 NA - RS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1100	2017-	CB 1100 NA - RS	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
1100	2000-	CB 1100 SF X-Eleven	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1100	2000-	CB 1100 SF X-Eleven	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1100	2000-	CB 1100 SF X-Eleven	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1100	2000-	CB 1100 SF X-Eleven	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
1100	2007-	VT 1100 C Shadow Aero	120/90-17 64V TL	Roadrider MKII	160/80V15 (74V) TL	Roadrider MKII			2.30 / 33	2.50 / 36
1200	2010-	VFR 1200 F - ABS	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1200	2010-	VFR 1200 F - ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1200	2010-	VFR 1200 F - ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1200	2011-2015	VFR 1200 X Crosstourer	110/80R19 59V TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.50	4.00	2.50 / 36	2.90 / 42
1200	2011-2015	VFR 1200 X Crosstourer	110/80R19 59V TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.50 / 36	2.90 / 42
1200	2011-2015	VFR 1200 X Crosstourer	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.50 / 36	2.90 / 42
1200	2011-2015	VFR 1200 X Crosstourer	110/80-19 59V TL	Trekridler M+S AV84	150/70-17 69V TL	Trekridler M+S AV85	2.50	4.00	2.50 / 36	2.90 / 42
1200	2016-	VFR 1200 X Crosstourer	110/80R19 59V TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.50	4.00	2.50 / 36	2.90 / 42
1200	2016-	VFR 1200 X Crosstourer	110/80R19 59V TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.50 / 36	2.90 / 42
1200	2016-	VFR 1200 X Crosstourer	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.50 / 36	2.90 / 42
1200	2016-	VFR 1200 X Crosstourer	110/80-19 59V TL	Trekridler M+S AV84	150/70-17 69V TL	Trekridler M+S AV85	2.50	4.00	2.50 / 36	2.90 / 42
1300	2005-	CB 1300	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1300	2005-	CB 1300	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1300	2005-	CB 1300	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1300	2005-	CB 1300	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
1300	2005-	CB 1300 ABS - S-ABS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1300	2005-	CB 1300 ABS - S-ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1300	2005-	CB 1300 ABS - S-ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1300	2005-	CB 1300 ABS - S-ABS	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
1300	2013-	CTX 1300	130/70VR18 (63V) TL	Cobra Chrome AV91	200/50ZR17 (75W) TL	Spirit ST AV76	3.50	6.25	2.50 / 36	2.90 / 42
1300	2013-	CTX 1300	130/70VR18 (63V) TL	Cobra Chrome AV91	200/50ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.25	2.50 / 36	2.90 / 42
1300	2013-	CTX 1300	130/70VR18 (63V) TL	Cobra Chrome AV91	200/50R17 75H TL	Cobra Chrome AV92	3.50	6.25	2.50 / 36	2.90 / 42
1300	2010-2012	VR 1300 CS - CSA Sabre	90/90-21 54H TL	Cobra Chrome AV91	170/80B15 83H TL	Cobra Chrome AV92			2.30 / 33	2.80 / 41
1300	2010-2012	VT 1300 CR - CRA Stateline- Interstate	140/80V17 (69V) TL	Roadrider MKII	170/80B15 83H TL	Cobra Chrome AV92			2.30 / 33	2.80 / 41
1300	2004-2009	VTX 1300 C	110/90-19 62H TL	Cobra Chrome AV91	170/80B15 83H TL	Cobra Chrome AV92	3.00	3.50	2.30 / 33	2.80 / 41
1300	2010-2013	VTX 1300 X	140/80V17 (69V) TL	Roadrider MKII	170/80B15 83H TL	Cobra Chrome AV92	3.00	3.50	2.30 / 33	2.80 / 41
1800	2014-2017	GL 1800 C - F 6 C	130/60B19 61V TL	Cobra Chrome AV91	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.80 / 41
1800	2014-2017	GL 1800 C - F 6 C	130/60B19 61V TL	Cobra Chrome AV91	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.80 / 41
1800	2001-2012	GL 1800 Gold Wing	130/70R18 63H TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.50	2.85 / 41	2.90 / 42
1800	2012-2014	GL 1800 Gold Wing	130/70R18 63H TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.50	2.85 / 41	2.90 / 42
1800	2015-	Gold Wing - F 6 B	130/70R18 63H TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.85 / 41	2.90 / 42
1800	2001-	VTX 1800 C	130/70R18 63H TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	3.50	5.00	2.25 / 33	2.50 / 36
1800	2005-	VTX 1800 F Sport Cruiser	130/70R18 63H TL	Cobra Chrome AV91	180/55ZR18 (74W) TL	Cobra Chrome AV92	3.50	5.50	2.50 / 36	2.90 / 42
125-150	2014-2017	PCX 125/150 - WW 125 EX2	90/90-14 46S TL	Viper Stryke AM63	100/90-14 57S TL	Viper Stryke AM63	1.85	2.15	2.00 / 29	2.50 / 36
125-150	2010-2011	PCX 125/150 - WW 125/150 EX2	90/90-14 46S TL	Viper Stryke AM63	100/90-14 57S TL	Viper Stryke AM63	1.85	2.15	2.00 / 29	2.50 / 36
Indian										
999	2016-	Scout Sixty	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.50	3.50	2.50 / 36	2.80 / 41
999	2016-	Scout Sixty	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.50	3.50	2.50 / 36	2.80 / 41
1130	2015-	Scout	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.50	3.50	2.50 / 36	2.90 / 42
1130	2015-	Scout	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.50	3.50	2.50 / 36	2.90 / 42
1130	2017-	Scout Bobber	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.50	3.50	2.50 / 36	2.90 / 42
1130	2017-	Scout Bobber	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.50	3.50	2.50 / 36	2.90 / 42
1203	2019-	FTR 1200 / FTR 1200 S	120/70ZR19 (60W) TL	Trailrider M+S AV53	150/70R18 70V TL	Trailrider M+S AV54	3.00	4.25	2.50 / 36	2.90 / 42
1811	2013-2017	Chief Classic	MT90B16 74H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2013-2017	Chief Classic	MT90B16 74H TL	Cobra Chrome WW AV91	180/65B16 81H TL	Cobra Chrome WW AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2018-	Chief Classic	MT90B16 74H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44

Storm 3D X-M not available in North America

Fitment Guide

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1811	2018-	Chief Classic	MT90B16 74H TL	Cobra Chrome WW AV91	180/65B16 81H TL	Cobra Chrome WW AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2015-2017	Chief Dark Horse	MT90B16 74H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2015-2017	Chief Dark Horse	MT90B16 74H TL	Cobra Chrome WW AV91	180/65B16 81H TL	Cobra Chrome WW AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2018-	Chief Dark Horse	MT90B16 74H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2018-	Chief Dark Horse	MT90B16 74H TL	Cobra Chrome WW AV91	180/65B16 81H TL	Cobra Chrome WW AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2013-	Chief Vintage	MT90B16 74H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2013-	Chief Vintage	MT90B16 74H TL	Cobra Chrome WW AV91	180/65B16 81H TL	Cobra Chrome WW AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2013-	Chieftain	MT90B16 74H TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	2.90 / 42
1811	2018-	Chieftain	MT90B16 74H TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	2.90 / 42
1811	2018-	Chieftain Classic	MT90B16 74H TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	2.90 / 42
1811	2015-2017	Chieftain Dark Horse	130/60B19 61V TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	2.90 / 42
1811	2018-	Chieftain Dark Horse	130/60B19 61V TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	2.90 / 42
1811	2015-2017	Chieftain Limited	130/60B19 61V TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	2.90 / 42
1811	2018-	Chieftain Limited	130/60B19 61V TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	2.90 / 42
1811	2015-2017	Roadmaster	MT90B16 74H TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.50 / 36	2.90 / 42
1811	2018-	Roadmaster	MT90B16 74H TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.50 / 36	2.90 / 42
1811	2015-2017	Roadmaster Classic	MT90B16 74H TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.50 / 36	2.90 / 42
1811	2018-	Roadmaster Classic	MT90B16 74H TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.50 / 36	2.90 / 42
1811	2018-	Roadmaster Elite	MT90B16 74H TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	2.50 / 36	2.90 / 42
1811	2016-2017	Springfield - Dark Horse	MT90B16 74H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2016-2017	Springfield - Dark Horse	MT90B16 74H TL	Cobra Chrome WW AV91	180/65B16 81H TL	Cobra Chrome WW AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2018-	Springfield - Dark Horse	MT90B16 74H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
1811	2018-	Springfield - Dark Horse	MT90B16 74H TL	Cobra Chrome WW AV91	180/65B16 81H TL	Cobra Chrome WW AV92	3.50	5.00	2.60 / 38	3.00 / 44
Kawasaki										
125	2016-	J 125 - J 125 SE	120/80-14 58S TL	Viper Stryke AM63	150/70-13 64S TL	Viper Stryke AM63	3.00	4.00	2.10 / 30	2.50 / 36
125	2019-	Ninja 125	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.50	2.00 / 29	2.25 / 33
125	2019-	Z 125	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.50	2.00 / 29	2.25 / 33
250	2005-	250 Super Sherpa	90/90-21 54V TL	Trailrider M+S AV53	110/80-18 58S TL	Trailrider M+S AV54			1.80 / 26	2.00 / 29
250	2008-	EX 250 J	110/70-17 54H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.50	3.50	2.00 / 29	2.20 / 32
250	2012-	KLX 250 SF	110/70-17 54H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	3.00	3.50	1.80 / 26	2.00 / 29
250	2006-2013	Ninja 250 R	110/70-17 54H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.50	2.00 / 29	2.50 / 36
250	2014-	Ninja 250 SL	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.50	2.00 / 29	2.50 / 36
250	2014-	Z 250 SL	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII			2.00 / 29	2.50 / 36
250	2014-	Z 250 SL	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83			2.00 / 29	2.50 / 36
300	2013-2017	J 300 ab 2013	120/80-14 58S TL	Viper Stryke AM63	150/70-13 64S TL	Viper Stryke AM63	3.00	4.00	2.10 / 30	2.50 / 36
300	2018-	J 300 ab 2018	120/80-14 58S TL	Viper Stryke AM63	150/70-13 64S TL	Viper Stryke AM63	3.00	4.00	2.10 / 30	2.50 / 36
300	2012-	Ninja 300	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	2.75	4.00	2.00 / 29	2.25 / 33
300	2017-	Versys-X 300	100/90-19 57V TL	Roadrider MKII	130/80-17 65H TL	Roadrider MKII	2.15	3.00	2.00 / 29	2.25 / 33
300	2017-	Versys-X 300	100/90-19 57V TL	Trailrider M+S AV53	130/80-17 65S TL	Trailrider M+S AV54	2.15	3.00	2.00 / 29	2.25 / 33
300	2015-	Z 300	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	3.00	4.00	2.00 / 29	2.25 / 33
400	2017-	Ninja 400	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.25 / 33
400	2017-	Ninja 400	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.25 / 33
400	2017-	Ninja 400	110/70V17 (54V) TL	Roadrider MKII	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.25 / 33
400	2019-	Z 400	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.50	2.00 / 29	2.25 / 33
400	2019-	Z 400	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.50	2.00 / 29	2.25 / 33
400	2005-	ZR 400 Zephyr	120/70ZR17 (58W) TL	3D Ultra EVO AV79	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.50	4.00	2.30 / 33	2.50 / 36
400	2005-	ZR 400 Zephyr	120/70ZR17 (58W) TL	Trailrider M+S AV53	150/60R17 66H TL	Trailrider M+S AV54	3.50	4.00	2.30 / 33	2.50 / 36
500	2007-	500 R Ninja	110/70V17 (54V) TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	3.00	4.50	2.30 / 33	2.50 / 36
500	1986-2009	GPZ 500 S 25KW	110/70V17 (54V) TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	3.00	3.50	2.25 / 33	2.50 / 36
500	2000-2009	GPZ 500 S 37KW-44KW	110/70V17 (54V) TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	3.00	3.50	2.25 / 33	2.50 / 36
500	2005-	Vulcan 500 LTD	100/90-19 57V TL	Cobra Chrome AV91	140/90-15 76H TL	Cobra Chrome AV92	2.15	3.00	2.00 / 29	2.50 / 36
600	2007-2009	Ninja ZX-6R	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
600	2007-2009	Ninja ZX-6R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
600	2007-2009	Ninja ZX-6R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
600	2009-2012	Ninja ZX-6R	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
600	2009-2012	Ninja ZX-6R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
600	2009-2012	Ninja ZX-6R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
636	2013-2018	Ninja ZX-6R 636	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
636	2013-2018	Ninja ZX-6R 636	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
636	2013-2018	Ninja ZX-6R 636	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
636	2019-	Ninja ZX-6R (636)	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
636	2019-	Ninja ZX-6R (636)	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
636	2019-	Ninja ZX-6R (636)	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
649	2017-	Z 650 ABS	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.25 / 33	2.50 / 36
649	2017-	Z 650 ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.25 / 33	2.50 / 36
649	2017-	Z 650 ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.25 / 33	2.50 / 36
649	2017-	Z 650 ABS	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	4.50	2.25 / 33	2.50 / 36
650	2006-2009	ER-6F - ER-6F ABS	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.30 / 33	2.50 / 36
650	2006-2009	ER-6F - ER-6F ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.30 / 33	2.50 / 36
650	2006-2009	ER-6F - ER-6F ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.30 / 33	2.50 / 36
650	2006-2009	ER-6F - ER-6F ABS	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	4.50	2.30 / 33	2.50 / 36
650	2009-2012	ER-6F - ER-6F ABS	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.30 / 33	2.50 / 36
650	2009-2012	ER-6F - ER-6F ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.30 / 33	2.50 / 36
650	2009-2012	ER-6F - ER-6F ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.30 / 33	2.50 / 36

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cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1400	2010-2015	GTR 1400	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.90 / 42	2.90 / 42
1400	2010-2015	GTR 1400 ABS	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.90 / 42	2.90 / 42
1400	2010-2015	GTR 1400 ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.90 / 42	2.90 / 42
1400	2015-	GTR 1400 ABS	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.90 / 42	2.90 / 42
1400	2015-	GTR 1400 ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.90 / 42	2.90 / 42
1400	2008-	ZZR 1400 - ABS	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.90 / 42	2.90 / 42
1400	2008-	ZZR 1400 - ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.90 / 42	2.90 / 42
1400	2008-	ZZR 1400 - ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.90 / 42	2.90 / 42
1400	2005-	ZZR 1400 - ZZR 1400 ABS	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.90 / 42	2.90 / 42
1400	2005-	ZZR 1400 - ZZR 1400 ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.90 / 42	2.90 / 42
1400	2005-	ZZR 1400 - ZZR 1400 ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.90 / 42	2.90 / 42
1400	2012-	ZZR 1400 2012	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.90 / 42	2.90 / 42
1400	2012-	ZZR 1400 2012	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.90 / 42	2.90 / 42
1400	2012-	ZZR 1400 2012	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.90 / 42	2.90 / 42
1400	2016-2018	ZZR 1400 ABS	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.90 / 42	2.90 / 42
1400	2016-2018	ZZR 1400 ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.90 / 42	2.90 / 42
1600	2004-	VZ 1600 Marauder	130/70-17 62H TL	Roadrider MKII	170/60ZR17 (72W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.90 / 42
1600	2004-	VZ 1600 Marauder	130/70-17 62H TL	Roadrider MKII	170/60ZR17 (72W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.90 / 42
1700	2008-2012	VN 1700 Clas.Tou. - Vulcan 1700 Nomad	MT90816 74H TL	Cobra Chrome AV91	170/70R16 75H TL	Cobra Chrome AV92	3.00	4.50	2.00 / 29	2.80 / 41
1700	2008-2012	VN 1700 Clas.Tou. - Vulcan 1700 Nomad	MT90816 74H TL	Cobra Chrome AV91	180/65816 81H TL	Cobra Chrome AV92	3.00	4.50	2.00 / 29	2.80 / 41
1700	2008-2012	VN 1700 Clas.Tou. - Vulcan 1700 Nomad	MT90816 74H TL	Cobra Chrome WW AV91	180/65816 81H TL	Cobra Chrome WW AV92	3.00	4.50	2.00 / 29	2.80 / 41
1700	2008-2012	VN 1700 Classic - ABS	MT90816 74H TL	Cobra Chrome AV91	170/70R16 75H TL	Cobra Chrome AV92	3.00	4.50	2.00 / 29	2.80 / 41
1700	2008-2012	VN 1700 Classic - ABS	MT90816 74H TL	Cobra Chrome AV91	180/65816 81H TL	Cobra Chrome AV92	3.00	4.50	2.00 / 29	2.80 / 41
1700	2008-2012	VN 1700 Classic - ABS	MT90816 74H TL	Cobra Chrome WW AV91	180/65816 81H TL	Cobra Chrome WW AV92	3.00	4.50	2.00 / 29	2.80 / 41
1700	2008-2012	VN 1700 Voyager - Vulcan 1700 Voyager	MT90816 74H TL	Cobra Chrome AV91	170/70R16 75H TL	Cobra Chrome AV92	3.00	4.50	2.00 / 29	2.80 / 41
1700	2008-2012	VN 1700 Voyager - Vulcan 1700 Voyager	MT90816 74H TL	Cobra Chrome AV91	180/65816 81H TL	Cobra Chrome AV92	3.00	4.50	2.00 / 29	2.80 / 41
1700	2008-2012	VN 1700 Voyager - Vulcan 1700 Voyager	MT90816 74H TL	Cobra Chrome WW AV91	180/65816 81H TL	Cobra Chrome WW AV92	3.00	4.50	2.00 / 29	2.80 / 41
1700	2008-	VN 1700 Voyager Custom	MT90816 74H TL	Cobra Chrome AV91	170/70R16 75H TL	Cobra Chrome AV92	3.00	4.50	2.50 / 36	2.80 / 41
1700	2008-	VN 1700 Voyager Custom	MT90816 74H TL	Cobra Chrome AV91	180/65816 81H TL	Cobra Chrome AV92	3.00	4.50	2.50 / 36	2.80 / 41
1700	2008-	VN 1700 Voyager Custom	MT90816 74H TL	Cobra Chrome WW AV91	180/65816 81H TL	Cobra Chrome WW AV92	3.00	4.50	2.50 / 36	2.80 / 41
2000	2004-2010	VN 2000	150/80R16 71V TL	Cobra Chrome AV91	200/60VR16 (79V) TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.90 / 42
2000	2004-2010	VN 2000 Classic	150/80R16 71V TL	Cobra Chrome AV91	200/60VR16 (79V) TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.90 / 42
KTM										
125	2017-	125 Duke	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
125	2017-	125 Duke	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
125	2013	125 Duke mit ABS	110/70-17 54H TL	Roadrider MKII	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
125	2013	125 Duke mit ABS	110/70-17 54H TL	Roadrider MKII	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
125	2011-2012	125 Duke ohne ABS	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
125	2011-2012	125 Duke ohne ABS	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
125	2011-2012	125 Duke ohne ABS	110/70-17 54H TL	Roadrider MKII	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
125	2014-2016	125 RC	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
125	2014-2016	125 RC	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
125	2017-	125 RC	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
125	2017-	125 RC	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
125	2014-2016	RC 125	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80			2.00 / 29	2.50 / 36
125	2014-2016	RC 125	110/70-17 54H TL	Roadrider MKII	150/60ZR17 (66W) TL	3D Ultra EVO AV80			2.00 / 29	2.50 / 36
200	2013-	200 Duke mit ABS	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
200	2013-	200 Duke mit ABS	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
200	2012-	200 Duke ohne ABS	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
200	2012-	200 Duke ohne ABS	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
200	2018-	250 Duke	110/70ZR17 (54W) TL	Spirit ST AV75	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
200	2018-	250 Duke	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80	3.00	4.00	2.00 / 29	2.20 / 32
200	2002-	200 EXC - GS	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
200	2002-	200 EXC - GS	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
200	2002-	200 EXC - GS	90/90-21 54V TL	Trekrider M+S AV84	140/80-18 70T TL	Trekrider M+S AV85	1.60	2.15	2.00 / 29	2.30 / 33
200	2014-2016	RC 200	110/70ZR17 (54W) TL	Storm 3D X-M AV65	150/60ZR17 (66W) TL	3D Ultra EVO AV80			2.00 / 29	2.30 / 33
200	2014-2016	RC 200	110/70-17 54H TL	Roadrider MKII	150/60ZR17 (66W) TL	3D Ultra EVO AV80			2.00 / 29	2.30 / 33
250	2002-	250 EXC	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
250	2002-	250 EXC	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
250	2002-	250 EXC	90/90-21 54V TL	Trekrider M+S AV84	140/80-18 70T TL	Trekrider M+S AV85	1.60	2.15	2.00 / 29	2.30 / 33
250	2017-	250 EXC - 350 EXC	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
250	2017-	250 EXC - 350 EXC	90/90-21 54V TL	Trekrider M+S AV84	140/80-18 70T TL	Trekrider M+S AV85	1.60	2.15	2.00 / 29	2.30 / 33
250	2002-	250 EXC Racing - 250 SXF	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
250	2002-	250 EXC Racing - 250 SXF	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
250	2017-	250 EXC - 350 EXC-F	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
250	2017-	250 EXC - 350 EXC-F	90/90-21 54V TL	Trekrider M+S AV84	140/80-18 70T TL	Trekrider M+S AV85	1.60	2.15	2.00 / 29	2.30 / 33
300	2002-	300 EXC	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
300	2002-	300 EXC	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
300	2002-	300 EXC	90/90-21 54V TL	Trekrider M+S AV84	140/80-18 70T TL	Trekrider M+S AV85	1.60	2.15	2.00 / 29	2.30 / 33
350	2005-	LC4 350 EGS - EXC	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.60	2.15	1.70 / 25	2.30 / 33
350	2005-	LC4 350 EGS - EXC	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	1.60	2.15	1.70 / 25	2.30 / 33
350	2005-	LC4 350 EGS - EXC	90/90-21 54V TL	Trekrider M+S AV84	140/80-18 70T TL	Trekrider M+S AV85	1.60	2.15	1.70 / 25	2.30 / 33

Storm 3D X-M not available in North America

Fitment Guide

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1290	2014-2016	1290 Superduke R - GT - SE - ABS	120/70Zr17 (58W) TL	3D Ultra EVO AV79	190/55Zr17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1290	2017-2018	1290 Superduke R	120/70Zr17 (58W) TL	Spirit ST AV75	190/55Zr17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1290	2017-2018	1290 Superduke R	120/70Zr17 (58W) TL	Storm 3D X-M AV65	190/55Zr17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1290	2017-2018	1290 Superduke R	120/70Zr17 (58W) TL	3D Ultra EVO AV79	190/55Zr17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1290	2018-2019	1290 Superduke R	120/70Zr17 (58W) TL	Spirit ST AV75	190/55Zr17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.50 / 36
1290	2018-2019	1290 Superduke R	120/70Zr17 (58W) TL	Storm 3D X-M AV65	190/55Zr17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.50 / 36
1290	2018-2019	1290 Superduke R	120/70Zr17 (58W) TL	3D Ultra EVO AV79	190/55Zr17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.50 / 36
1290	2017-	1290 Superduke GT	120/70Zr17 (58W) TL	Spirit ST AV75	190/55Zr17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1290	2017-	1290 Superduke GT	120/70Zr17 (58W) TL	Storm 3D X-M AV65	190/55Zr17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1290	2017-	1290 Superduke GT	120/70Zr17 (58W) TL	3D Ultra EVO AV79	190/55Zr17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1290	2018-	1290 Super Adventure R	90/90-21 54V TL	Trekriders M+S AV84	150/70-18 70V TL	Trekriders M+S AV85	2.50	4.50	2.50 / 36	2.90 / 42
Moto Guzzi										
744	2003-	Breva 750	110/70V17 (54V) TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	3.00	3.50	2.30 / 33	2.50 / 36
744	2009-	V 7 Cafe Classic 2	100/90-18 56V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.20 / 32	2.50 / 36
744	2008-	V 7 Classic	100/90-18 56V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.20 / 32	2.50 / 36
744	2015-	V 7 II	100/90-18 56V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.20 / 32	2.50 / 36
744	2015-	V 7 II Special	100/90-18 56V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.20 / 32	2.50 / 36
744	2015-	V 7 II Stone	100/90-18 56V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.20 / 32	2.50 / 36
744	2016-	V 7 II Stornello	100/90-18 56V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.20 / 32	2.50 / 36
744	2016-	V 7 III - Special	100/90-18 56V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.20 / 32	2.50 / 36
744	2016-	V 7 III - Stone - Milano - Carbon	100/90-18 56V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.20 / 32	2.50 / 36
744	2016-	V 7 III - Special - Rough	100/90-18 56V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.20 / 32	2.50 / 36
744	2008-	V 7 III Racer	100/90-18 56V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.20 / 32	2.50 / 36
750	2003-	Breva 750 Touring	110/70V17 (54V) TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	3.00	3.50	2.30 / 33	2.50 / 36
750	2008-2015	Nevada Classic 750	100/90-18 56V TL	Roadrider MKII	MT90V16 (74V) TL	Roadrider MKII	2.50	3.50	2.30 / 33	2.50 / 36
750	2008-2015	Nevada Classic 750	100/90-18 56V TL	Roadrider MKII	MT90B16 74H TL	Cobra Chrome AV92	2.50	3.50	2.30 / 33	2.50 / 36
850	2008-2009	850 Norge	120/70Zr17 (58W) TL	Spirit ST AV75	180/55Zr17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
850	2008-2009	850 Norge	120/70Zr17 (58W) TL	Storm 3D X-M AV65	180/55Zr17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
850	2008-2009	850 Norge	120/70Zr17 (58W) TL	3D Ultra EVO AV79	180/55Zr17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
850	2008-2009	850 Norge GT 8V ABS	120/70Zr17 (58W) TL	Spirit ST AV75	180/55Zr17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
850	2008-2009	850 Norge GT 8V ABS	120/70Zr17 (58W) TL	Storm 3D X-M AV65	180/55Zr17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
850	2008-2009	850 Norge GT 8V ABS	120/70Zr17 (58W) TL	3D Ultra EVO AV79	180/55Zr17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
850	2007-	Griso 850	120/70Zr17 (58W) TL	Spirit ST AV75	180/55Zr17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
850	2007-	Griso 850	120/70Zr17 (58W) TL	Storm 3D X-M AV65	180/55Zr17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
850	2007-	Griso 850	120/70Zr17 (58W) TL	3D Ultra EVO AV79	180/55Zr17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
850	2007-	Griso 850	120/70Zr17 (58W) TL	Trailrider M+S AV53	180/55Zr17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
853	2019-	V 85 TT	110/80R19 59V TL	Spirit ST AV75	150/70Zr17 (69W) TL	Spirit ST AV76				
853	2019-	V 85 TT	110/80R19 59V TL	Storm 3D X-M AV65	150/70Zr17 (69W) TL	Storm 3D X-M AV66				
853	2019-	V 85 TT	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54				
853	2019-	V 85 TT	110/80-19 59V TL	Trekriders M+S AV84	150/70-17 69V TL	Trekriders M+S AV85				
853	2016-	V 9 Roamer	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.50	3.50	2.40 / 35	2.60 / 38
853	2016-	V 9 Roamer	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.50	3.50	2.40 / 35	2.60 / 38
853	2016-	V 9 Bobber	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.50	4.00	2.40 / 35	2.60 / 38
853	2016-	V 9 Bobber	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.50	4.00	2.40 / 35	2.60 / 38
853	2016-	V 9 Bobber Sport	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.50	4.00	2.40 / 35	2.60 / 38
853	2016-	V 9 Bobber Sport	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.50	4.00	2.40 / 35	2.60 / 38
877	2008-2009	Breva 850	120/70Zr17 (58W) TL	Spirit ST AV75	180/55Zr17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
877	2008-2009	Breva 850	120/70Zr17 (58W) TL	Storm 3D X-M AV65	180/55Zr17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
877	2008-2009	Breva 850	120/70Zr17 (58W) TL	3D Ultra EVO AV79	180/55Zr17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
935	2007-2014	Bellagio	120/70Zr18 (59W) TL	Spirit ST AV75	180/55Zr17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.70 / 39
935	2007-2014	Bellagio	120/70Zr18 (59W) TL	Storm 3D X-M AV65	180/55Zr17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.70 / 39
1000	2007-	California Classic	110/90V18 (61V) TL	Roadrider MKII	150/70Zr17 (69W) TL	Spirit ST AV76	2.50	4.00	2.50 / 36	2.80 / 41
1000	2007-	California Classic	110/90V18 (61V) TL	Roadrider MKII	150/70Zr17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.50 / 36	2.80 / 41
1000	2007-	California Classic	110/90V18 (61V) TL	Roadrider MKII	150/70V17 (69V) TL	Roadrider MKII	2.50	4.00	2.50 / 36	2.80 / 41
1000	2004-	MGS-01 Corsa	120/70Zr17 (58W) TL	Spirit ST AV75	180/55Zr17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1000	2004-	MGS-01 Corsa	120/70Zr17 (58W) TL	Storm 3D X-M AV65	180/55Zr17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1000	2004-	MGS-01 Corsa	120/70Zr17 (58W) TL	3D Ultra EVO AV79	180/55Zr17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1064	2005-2013	1100 California Nevada Classic	110/90V18 (61V) TL	Roadrider MKII	MT90V16 (74V) TL	Roadrider MKII	2.50	3.00	2.30 / 33	2.50 / 36
1064	2004-	Breva V 1100	120/70Zr17 (58W) TL	Spirit ST AV75	180/55Zr17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1064	2004-	Breva V 1100	120/70Zr17 (58W) TL	Storm 3D X-M AV65	180/55Zr17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1064	2004-	Breva V 1100	120/70Zr17 (58W) TL	3D Ultra EVO AV79	180/55Zr17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1100	2002-	California EV - Touring	110/90V18 (61V) TL	Roadrider MKII	150/70Zr17 (69W) TL	Spirit ST AV76	2.50	4.00	2.50 / 36	2.90 / 42
1100	2002-	California EV - Touring	110/90V18 (61V) TL	Roadrider MKII	150/70Zr17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.50 / 36	2.90 / 42
1100	2002-	California EV - Touring	110/90V18 (61V) TL	Roadrider MKII	150/70V17 (69V) TL	Roadrider MKII	2.50	4.00	2.50 / 36	2.90 / 42
1151	2005-2014	1200 Sport 4V - 1200 Sport ABS	120/70Zr17 (58W) TL	Spirit ST AV75	180/55Zr17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1151	2005-2014	1200 Sport 4V - 1200 Sport ABS	120/70Zr17 (58W) TL	Storm 3D X-M AV65	180/55Zr17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1151	2005-2014	1200 Sport 4V - 1200 Sport ABS	120/70Zr17 (58W) TL	3D Ultra EVO AV79	180/55Zr17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1151	2007-2016	1200 Sport 8V	120/70Zr17 (58W) TL	Spirit ST AV75	180/55Zr17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1151	2007-2016	1200 Sport 8V	120/70Zr17 (58W) TL	Storm 3D X-M AV65	180/55Zr17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1151	2007-2016	1200 Sport 8V	120/70Zr17 (58W) TL	3D Ultra EVO AV79	180/55Zr17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1151	2007-2011	Breva 1200	120/70Zr17 (58W) TL	Spirit ST AV75	180/55Zr17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1151	2007-2011	Breva 1200	120/70Zr17 (58W) TL	Storm 3D X-M AV65	180/55Zr17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1151	2007-2011	Breva 1200	120/70Zr17 (58W) TL	3D Ultra EVO AV79	180/55Zr17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1151	2008-	Griso 1200 8V	120/70Zr17 (58W) TL	Spirit ST AV75	180/55Zr17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42

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cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1151	2008-	Griso 1200 8V	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1151	2008-	Griso 1200 8V	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1151	2008-	Griso 1200 8V	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
1151	2008-	Stelvio 1200 4V	110/80R19 59V TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	2.50	5.50	2.50 / 36	2.90 / 42
1151	2008-	Stelvio 1200 4V	110/80R19 59V TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	2.50	5.50	2.50 / 36	2.90 / 42
1151	2008-	Stelvio 1200 4V	110/80R19 59V TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	2.50	5.50	2.50 / 36	2.90 / 42
1151	2011-	Stelvio 1200 8V NTX - ABS	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.25	2.50 / 36	2.80 / 41
1151	2011-	Stelvio 1200 8V NTX - ABS	110/80R19 59V TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.50	4.25	2.50 / 36	2.80 / 41
1151	2011-	Stelvio 1200 8V NTX - ABS	110/80R19 59V TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.50	4.25	2.50 / 36	2.80 / 41
1151	2011-	Stelvio 1200 8V NTX - ABS	110/80-19 59V TL	Trekriders M+S AV84	150/70-17 69V TL	Trekriders M+S AV85	2.50	4.25	2.50 / 36	2.80 / 41
1200	2006-	Norge 1200	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1200	2006-	Norge 1200	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1200	2006-	Norge 1200	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1200	2008-	Norge 1200 GT V8 ABS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1200	2008-	Norge 1200 GT V8 ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1200	2008-	Norge 1200 GT V8 ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1380	2013-	California 1400 Custom	130/70R18 63H TL	Cobra Chrome AV91	200/60VR16 (79V) TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.90 / 42
1380	2013-	California 1400 Touring	130/70R18 63H TL	Cobra Chrome AV91	200/60VR16 (79V) TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.90 / 42
1380	2015-2016	Eldorado	MT90816 74H TL	Cobra Chrome AV91	180/65816 81H TL	Cobra Chrome AV92	3.00	5.00	-	-
1380	2015-2016	Eldorado	MT90816 74H TL	Cobra Chrome WW AV91	180/65816 81H TL	Cobra Chrome WW AV92	3.00	5.00	-	-
1380	2017-	Eldorado	MT90816 74H TL	Cobra Chrome AV91	180/65816 81H TL	Cobra Chrome AV92	3.00	5.00	-	-
1380	2017-	Eldorado	MT90816 74H TL	Cobra Chrome WW AV91	180/65816 81H TL	Cobra Chrome WW AV92	3.00	5.00	-	-
1380	2016-	MGX 21	120/70-21 68V TL	Cobra Chrome AV91	200/60VR16 (79V) TL	Cobra Chrome AV92	3.50	6.00	-	-
1380	2017-	MGX 21 Flying Fortress	120/70-21 68V TL	Cobra Chrome AV91	180/60R16 80H TL	Cobra Chrome AV92	3.50	5.00	-	-
MV Agusta Cagiva										
675	2012-2015	Brutale 675	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.70 / 39
675	2012-2015	Brutale 675	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.70 / 39
675	2012-2015	Brutale 675	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.70 / 39
675	2016-	Brutale 675	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.70 / 39
675	2016-	Brutale 675	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.70 / 39
675	2016-	Brutale 675	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.70 / 39
675	2012-2014	F3 675 - F3 675 Oro - RC	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.30 / 33	2.30 / 33
675	2012-2014	F3 675 - F3 675 Oro - RC	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.30 / 33	2.30 / 33
675	2012-2014	F3 675 - F3 675 Oro - RC	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.30 / 33	2.30 / 33
798	2015-	Brutale 800 Dragster / RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	200/50ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
798	2015-	Brutale 800 Dragster / RR	120/70ZR17 (58W) TL	Spirit ST AV75	200/50ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
798	2015-	Brutale 800 Dragster / RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	200/50ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
798	2014-	F3 800 - RC	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.30 / 33	2.30 / 33
798	2014-	F3 800 - RC	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.30 / 33	2.30 / 33
798	2014-	F3 800 - RC	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.30 / 33	2.30 / 33
798	2014-	Rivale 800 - ABS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.30 / 33	2.30 / 33
798	2014-	Rivale 800 - ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.30 / 33	2.30 / 33
798	2014-	Rivale 800 - ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.30 / 33	2.30 / 33
798	2015-	Turismo Veloce 800 - Lusso RC - Lusso	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.60 / 38	2.90 / 42
798	2015-	Turismo Veloce 800 - Lusso RC - Lusso	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.60 / 38	2.90 / 42
798	2015-	Turismo Veloce 800 - Lusso RC - Lusso	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.60 / 38	2.90 / 42
800	2016-	Brutale 800	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.70 / 39
800	2016-	Brutale 800	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.70 / 39
800	2016-	Brutale 800	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.70 / 39
800	2013-2015	Brutale 800	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.70 / 39
800	2013-2015	Brutale 800	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.70 / 39
800	2013-2015	Brutale 800	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.70 / 39
800	2015-2018	Brutale 800 RR	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.70 / 39
800	2015-2018	Brutale 800 RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.70 / 39
800	2015-2018	Brutale 800 RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.70 / 39
800	2017-	Brutale 800 - RR - RR Pirelli - RC	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.70 / 39
800	2017-	Brutale 800 - RR - RR Pirelli - RC	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.70 / 39
800	2017-	Brutale 800 - RR - RR Pirelli - RC	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.70 / 39
800	2015-	Stradale 800	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.30 / 33	2.30 / 33
800	2015-	Stradale 800	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.30 / 33	2.30 / 33
800	2015-	Stradale 800	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.30 / 33	2.30 / 33
910	2005-2011	Brutale 910S - 910R	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
910	2005-2011	Brutale 910S - 910R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
910	2005-2011	Brutale 910S - 910R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
920	2011-	Brutale 920	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
920	2011-	Brutale 920	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
920	2011-	Brutale 920	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
989	2008-	Brutale 989 R	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
989	2008-	Brutale 989 R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
989	2008-	Brutale 989 R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
990	2010-	Brutale 990 R	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
990	2010-	Brutale 990 R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
990	2010-	Brutale 990 R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39

Storm 3D X-M not available in North America

Fitment Guide

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
998	2007-2014	F4 1000 CC Typ C8	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
998	2007-2014	F4 1000 CC Typ C8	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
998	2007-2014	F4 1000 CC Typ C8	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
998	2010-	F4 1000 R	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
998	2010-	F4 1000 R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
998	2010-	F4 1000 R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
998	2010-	F4 1000 R	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
1000	2019-	Brutale 1000 Serie Oro	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	-	-
1000	2015-	F4	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	-	-	2.50 / 36	2.70 / 39
1000	2006-	F4 1000 R - F4 1000 Senna	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
1000	2006-	F4 1000 R - F4 1000 Senna	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
1000	2006-	F4 1000 R - F4 1000 Senna	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
1000	2007-	F4 1000R312 BA-BB - F4 1000R312 1+1	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
1000	2007-	F4 1000R312 BA-BB - F4 1000R312 1+1	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
1000	2007-	F4 1000R312 BA-BB - F4 1000R312 1+1	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
1000	2004-	F4 1000 S (1+1) - Ago - Tamburini	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
1000	2004-	F4 1000 S (1+1) - Ago - Tamburini	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
1000	2004-	F4 1000 S (1+1) - Ago - Tamburini	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
1000	2011-	F4 - F4 RC - F4 RR	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	-	-	2.50 / 36	2.70 / 39
1000	2011-	F4 - F4 RC - F4 RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	-	-	2.50 / 36	2.70 / 39
1000	2011-	F4 - F4 RC - F4 RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	-	-	2.50 / 36	2.70 / 39
1000	2011-	F4 - F4 RC - F4 RR	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	-	-	2.50 / 36	2.70 / 39
1000	2013-	F4 - R - RR - RC	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
1000	2008-	F4 Brutale 989 R	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
1000	2008-	F4 Brutale 989 R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
1000	2008-	F4 Brutale 989 R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
1000	2014-	F4 RR / F4 R 2014	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	-	-	-	-
1078	2008-	Brutale 1078 RR	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
1078	2008-	Brutale 1078 RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
1078	2008-	Brutale 1078 RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
1078	2008-	F4 1078 RR 312 - RR 1+1	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
1078	2008-	F4 1078 RR 312 - RR 1+1	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
1078	2008-	F4 1078 RR 312 - RR 1+1	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
1090	2010-2012	Brutale 1090 R - RR	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
1090	2010-2012	Brutale 1090 R - RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
1090	2010-2012	Brutale 1090 R - RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
1090	2013-	Brutale 1090 R - RR	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.70 / 39
1090	2013-	Brutale 1090 R - RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.70 / 39
1090	2013-	Brutale 1090 R - RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.70 / 39
Norton										
961	2017-	961 Cafe Racer	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
961	2017-	961 Cafe Racer	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
961	2017-	961 Cafe Racer	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
961	2017-	961 Cafe Racer	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Breitling Sport Limited Edition	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Breitling Sport Limited Edition	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Breitling Sport Limited Edition	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Commando 961 SF -Cafe Racer - Sport MKII	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Commando 961 SF -Cafe Racer - Sport MKII	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Commando 961 SF -Cafe Racer - Sport MKII	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Commando California 961	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Commando California 961	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Commando California 961	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Dominator	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Dominator	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Dominator	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Superlight	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Superlight	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	Superlight	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	V4 RR	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	V4 RR	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
961	2011-	V4 RR	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.90 / 42
Royal Enfield										
350	2008-2012	350 Bullet Electra / 5S	3.25-19 54S TT	Speedmaster AM6	3.50-19 57S TT	Safety Mileage MKII AM7	1.85	1.85	1.70 / 25	2.00 / 29
350	2008-2012	350 Bullet Electra / 5S	3.25-19 54S TT	Speedmaster AM6	4.10-19 61H TT	Universal AM9	1.85	1.85	1.70 / 25	2.00 / 29
350	2008-2012	350 Bullet Electra / 5S	3.25-19 54V TL	Roadrider MKII	100/90-19 57V TL	Roadrider MKII	1.85	1.85	1.70 / 25	2.00 / 29
350	2001-2009	350 Bullet/Deluxe/Machismo	3.25-19 54S TT	Speedmaster AM6	3.50-19 57S TT	Safety Mileage MKII AM7	1.85	1.85	1.70 / 25	2.00 / 29
350	2001-2009	350 Bullet/Deluxe/Machismo	3.25-19 54S TT	Speedmaster AM6	4.10-19 61H TT	Universal AM9	1.85	1.85	1.70 / 25	2.00 / 29
350	2001-2009	350 Bullet/Deluxe/Machismo	3.25-19 54V TL	Roadrider MKII	100/90-19 57V TL	Roadrider MKII	1.85	1.85	1.70 / 25	2.00 / 29
350	2008-2013	350 Thunderbird Twinspark	3.25-19 54S TT	Speedmaster AM6	3.50-19 57S TT	Safety Mileage MKII AM7	1.85	1.85	1.70 / 25	2.00 / 29
350	2008-2013	350 Thunderbird Twinspark	3.25-19 54S TT	Speedmaster AM6	4.10-19 61H TT	Universal AM9	1.85	1.85	1.70 / 25	2.00 / 29
350	2008-2013	350 Thunderbird Twinspark	3.25-19 54V TL	Roadrider MKII	100/90-19 57V TL	Roadrider MKII	1.85	1.85	1.70 / 25	2.00 / 29
350	2010-	Bullet Classic Efi - Chrome	90/90-19 52V TL	Roadrider MKII	110/90V18 (61V) TL	Roadrider MKII	-	-	-	-
400	2017-	Himalayan - Himalayan Sleet	90/90-21 54V TL	Trailrider M+S AV53	120/90-17 64S TL	Trailrider M+S AV54	-	-	2.00 / 29	2.30 / 33

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cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
500	2013-2016	500 Bullet / Machismo / Electra Deluxe	3.25-19 54S TT	Speedmaster AM6	3.50-19 57S TT	Safety Mileage MKII AM7	1.85	1.85	1.70 / 25	2.00 / 29
500	2013-2016	500 Bullet / Machismo / Electra Deluxe	3.25-19 54S TT	Speedmaster AM6	4.10-19 61H TT	Universal AM9	1.85	1.85	1.70 / 25	2.00 / 29
500	2013-2016	500 Bullet / Machismo / Electra Deluxe	3.25-19 54V TL	Roadrider MKII	100/90-19 57V TL	Roadrider MKII	1.85	1.85	1.70 / 25	2.00 / 29
500	2016-	500 Bullet 500 Chrome, Desert Storm	90/90-18 51V TL	Roadrider MKII	110/80V18 (58V) TL	Roadrider MKII			1.90 / 28	2.00 / 29
500	2009-2012	500 Bullet Classic EFI	90/90-19 52V TL	Roadrider MKII	110/80V18 (58V) TL	Roadrider MKII	1.85	2.15	1.90 / 28	2.00 / 29
500	2009-2012	500 Bullet Classic EFI	3.25-19 54S TT	Speedmaster AM6	3.50-19 57S TT	Safety Mileage MKII AM7	1.85	2.15	1.90 / 28	2.00 / 29
500	2009-2012	500 Bullet Classic EFI	3.25-19 54S TT	Speedmaster AM6	4.10-19 61H TT	Universal AM9	1.85	2.15	1.90 / 28	2.00 / 29
500	2009-2012	500 Bullet Classic EFI	3.25-19 54V TL	Roadrider MKII	100/90-19 57V TL	Roadrider MKII	1.85	2.15	1.90 / 28	2.00 / 29
500	2009-2012	Bullet 500 - Classic 500 - Redditch Edition	90/90-19 52V TL	Roadrider MKII	120/80-18 62V TL	Roadrider MKII	1.85	2.15	1.9 / 28	2.0 / 29
500	2009-2012	Bullet 500 - Classic 500 - Redditch Edition	90/90-19 52V TL	Roadrider MKII	110/80V18 (58V) TL	Roadrider MKII	1.85	2.15	1.9 / 28	2.0 / 29
500	2009-2012	Bullet Electra 500	90/90-19 52V TL	Roadrider MKII	100/90-19 57V TL	Roadrider MKII			1.90 / 28	2.00 / 29
500	2017-	Classic	90/90-19 52V TL	Roadrider MKII	90/90-18 51V TL	Roadrider MKII			-	-
535	2014-2017	Continental GT	100/90-18 56V TL	Roadrider MKII	130/70-18 63H TL	Roadrider MKII			2.30 / 33	2.70 / 39
650	2016-	Bullet Classic Efi	90/90-19 52V TL	Roadrider MKII	110/80V18 (58V) TL	Roadrider MKII			1.90 / 28	2.00 / 29
650	2018-	Bullet Sixty-5	3.25-19 54S TT	Speedmaster AM6	3.50-19 57S TT	Safety Mileage MKII AM7	1.85	1.85	1.90 / 28	2.00 / 29
650	2018-	Bullet Sixty-5	3.25-19 54S TT	Speedmaster AM6	4.10-19 61H TT	Universal AM9	1.85	1.85	1.90 / 28	2.00 / 29
650	2018-	Bullet Sixty-5	3.25-19 54V TL	Roadrider MKII	100/90-19 57V TL	Roadrider MKII	1.85	1.85	1.90 / 28	2.00 / 29
650	2018-	Continental GT 650	100/90-18 56V TL	Roadrider MKII	130/70-18 63H TL	Roadrider MKII			2.30 / 33	2.70 / 39
650	2018-	Interceptor INT 650	100/90-18 56V TL	Roadrider MKII	130/70-18 63H TL	Roadrider MKII			2.30 / 33	2.70 / 39
350-500	2002-	Thunderbird 350 - Thunderbird 500	90/90-19 52V TL	Roadrider MKII	120/80-18 62V TL	Roadrider MKII			-	-
Suzuki										
50	2000-2009	AY 50 W-WR Katana	120/70-12 58P TL	Viper Stryke AM63	130/60-13 60P TL	Viper Stryke AM63	3.50	3.50	1.25 / 18	1.75 / 25
50	2005-	Katana R50	120/70-12 58P TL	Viper Stryke AM63	130/60-13 60P TL	Viper Stryke AM63			1.25 / 18	2.30 / 33
110	2017-	AH Address 110 - UK 110	80/90-14 40S TL	Viper Stryke AM63	90/90-14 46S TL	Viper Stryke AM63	1.85	1.85	2.00 / 29	2.25 / 33
110	2018-	UK 110	80/90-14 40S TL	Viper Stryke AM63	90/90-14 46S TL	Viper Stryke AM63	1.85	1.85	2.00 / 25	2.25 / 32
125	2018-	AN 125 Burgmann ABS	110/90-13 56P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	2.50	3.00	2.25 / 33	2.80 / 41
125	2008-	DR 125 SM	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.15	3.50	2.00 / 29	2.30 / 33
125	2008-	DR 125 SM	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.15	3.50	2.00 / 29	2.30 / 33
125	2010-	FL 125 SDW - Address 125	2.50-17 43S TL	Streerunner AV83	2.75-17 47S TL	Streerunner AV83	1.40	1.60	-	-
125	2018-	Gsx-R 125 A	2.75-17 47S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.15	3.50	1.75 / 25	2.00 / 29
125	2017-	Gsx-S 125	2.75-17 47S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.15	3.50	1.75 / 25	2.00 / 29
125	2008-	UH 125 A - Burgman 125 ABS	110/90-13 56P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	2.50	3.00	2.00 / 29	2.80 / 41
125	2008-	UX 125 - Sixteen 125	100/80-16 50P TL	Viper Stryke AM63	120/80-16 60P TL	Viper Stryke AM63	2.15	2.75	2.00 / 29	2.25 / 33
125	2008-	UX 150 - Sixteen 150	100/80-16 50P TL	Viper Stryke AM63	120/80-16 60P TL	Viper Stryke AM63	2.15	2.75	2.00 / 29	2.25 / 33
200	2007-	AN 200 - Burgman 200	110/90-13 56P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	2.50	3.00	2.00 / 29	2.80 / 41
200	2007-	UH 200 - A Burgman 200 mit ABS	110/90-13 56P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	2.50	3.00	2.00 / 29	2.80 / 41
250	2017-	DL 250 V-Strom 250	110/80-17 57H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	3.00	4.00	2.50 / 36	2.50 / 36
250	2017-	Gsx 250 R	110/80-17 57H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	3.00	4.00	2.50 / 36	2.50 / 36
250	2012-	GW 250-F - Inazuma	110/80-17 57H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	3.00	4.00	2.50 / 36	2.50 / 36
400	2018-	AN 400 - Burgman 400	120/70-15 56S TL	Viper Stryke AM63	150/70-13 64S TL	Viper Stryke AM63	3.50	4.00	2.00 / 29	2.50 / 36
400	2007-2017	AN 400/A/AZ - Burgman 400 ohne-mit ABS	120/80-14 58S TL	Viper Stryke AM63	150/70-13 64S TL	Viper Stryke AM63	3.00	4.00	2.00 / 29	2.50 / 36
400	2000-	DR-Z 400 - DR-Z 400 E	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
400	2000-	DR-Z 400 - DR-Z 400 E	90/90-21 54V TL	Trekridler M+S AV84	140/80-18 70T TL	Trekridler M+S AV85	1.60	2.15	2.00 / 29	2.30 / 33
400	2004-	DR-Z 400 SM Supermoto	120/70V17 (58V) TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	3.50	4.50	2.00 / 29	2.30 / 33
400	2004-	DR-Z 400 SM Supermoto	120/70Z17 (58W) TL	3D Ultra EVO AV79	150/60Z17 (66W) TL	3D Ultra EVO AV80	3.50	4.50	2.00 / 29	2.30 / 33
500	2001-2013	GS 500-GS 500 U 2001 GS 500 F-GS 500 FU 2004	110/70V17 (54V) TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	3.00	3.50	2.25 / 33	2.80 / 41
600	2007-	GSR 600 - GSR 600 A	120/70Z17 (58W) TL	Spirit ST AV75	180/55Z17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.50 / 36
600	2007-	GSR 600 - GSR 600 A	120/70Z17 (58W) TL	Storm 3D X-M AV65	180/55Z17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.50 / 36
600	2007-	GSR 600 - GSR 600 A	120/70Z17 (58W) TL	3D Ultra EVO AV79	180/55Z17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.50 / 36
600	2007-	GSR 600 - GSR 600 A	120/70Z17 (58W) TL	Trailrider M+S AV53	180/55Z17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.50 / 36
600	2008-2010	Gsx-R 600	120/70Z17 (58W) TL	Spirit ST AV75	180/55Z17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.50 / 36
600	2008-2010	Gsx-R 600	120/70Z17 (58W) TL	Storm 3D X-M AV65	180/55Z17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.50 / 36
600	2008-2010	Gsx-R 600	120/70Z17 (58W) TL	3D Ultra EVO AV79	180/55Z17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.50 / 36
600	2011-	Gsx-R 600	120/70Z17 (58W) TL	Spirit ST AV75	180/55Z17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.50 / 36
600	2011-	Gsx-R 600	120/70Z17 (58W) TL	Storm 3D X-M AV65	180/55Z17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.50 / 36
600	2011-	Gsx-R 600	120/70Z17 (58W) TL	3D Ultra EVO AV79	180/55Z17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.50 / 36
650	2012-2016	DL 650/A - DL 650 XA- V-Strom - XT mit ABS	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.25 / 33	2.80 / 41
650	2012-2016	DL 650/A - DL 650 XA- V-Strom - XT mit ABS	110/80R19 59V TL	Spirit ST AV75	150/70Z17 (69W) TL	Spirit ST AV76	2.50	4.00	2.25 / 33	2.80 / 41
650	2012-2016	DL 650/A - DL 650 XA- V-Strom - XT mit ABS	110/80R19 59V TL	Storm 3D X-M AV65	150/70Z17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.25 / 33	2.80 / 41
650	2012-2016	DL 650/A - DL 650 XA- V-Strom - XT mit ABS	110/80-19 59V TL	Trekridler M+S AV84	150/70-17 69V TL	Trekridler M+S AV85	2.50	4.00	2.25 / 33	2.80 / 41
650	2017-	DL 650 X - V-Strom 650 XT (Speichenräder)	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.25 / 33	2.80 / 41
650	2017-	DL 650 X - V-Strom 650 XT (Speichenräder)	110/80R19 59V TL	Spirit ST AV75	150/70Z17 (69W) TL	Spirit ST AV76	2.50	4.00	2.25 / 33	2.80 / 41
650	2017-	DL 650 X - V-Strom 650 XT (Speichenräder)	110/80-19 59V TL	Trekridler M+S AV84	150/70-17 69V TL	Trekridler M+S AV85	2.50	4.00	2.25 / 33	2.80 / 41
650	2017-	DL 650 - V-Strom 650 (Gussräder)	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.25 / 33	2.80 / 41
650	2017-	DL 650 - V-Strom 650 (Gussräder)	110/80R19 59V TL	Spirit ST AV75	150/70Z17 (69W) TL	Spirit ST AV76	2.50	4.00	2.25 / 33	2.80 / 41
650	2017-	DL 650 - V-Strom 650 (Gussräder)	110/80-19 59V TL	Trekridler M+S AV84	150/70-17 69V TL	Trekridler M+S AV85	2.50	4.00	2.25 / 33	2.80 / 41
650	2004-2011	DL 650/A - V-Strom mit-ohne ABS	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.25 / 33	2.80 / 41
650	2004-2011	DL 650/A - V-Strom mit-ohne ABS	110/80R19 59V TL	Spirit ST AV75	150/70Z17 (69W) TL	Spirit ST AV76	2.50	4.00	2.25 / 33	2.80 / 41
650	2004-2011	DL 650/A - V-Strom mit-ohne ABS	110/80R19 59V TL	Storm 3D X-M AV65	150/70Z17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.25 / 33	2.80 / 41
650	2004-2011	DL 650/A - V-Strom mit-ohne ABS	110/80-19 59V TL	Trekridler M+S AV84	150/70-17 69V TL	Trekridler M+S AV85	2.50	4.00	2.25 / 33	2.80 / 41
650	2005-2010	GSF 650 - S	120/70Z17 (58W) TL	Spirit ST AV75	160/60Z17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.50 / 36
650	2005-2010	GSF 650 - S	120/70Z17 (58W) TL	Storm 3D X-M AV65	160/60Z17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.50 / 36

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cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
650	2005-2010	GSF 650 - S	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.50 / 36	2.50 / 36
650	2005-2010	GSF 650 - S	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	4.50	2.50 / 36	2.50 / 36
650	2005-2010	GSF 650 A - SA	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.50 / 36	2.50 / 36
650	2005-2010	GSF 650 A - SA	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.50 / 36	2.50 / 36
650	2005-2010	GSF 650 A - SA	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.50 / 36	2.50 / 36
650	2005-2010	GSF 650 A - SA	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	4.50	2.50 / 36	2.50 / 36
650	2009-	GSF 650 alle Versionen	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.50 / 36
650	2009-	GSF 650 alle Versionen	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.50 / 36
650	2009-	GSF 650 alle Versionen	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.50 / 36
650	2009-	GSF 650 alle Versionen	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.50 / 36
650	2008-	GXS 650 F - FA	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.50 / 36
650	2008-	GXS 650 F - FA	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.50 / 36
650	2008-	GXS 650 F - FA	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.50 / 36
650	2008-	GXS 650 F - FA	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.50 / 36
650	2005-	S40 Boulevard 650 (LS650)	100/90-19 57V TL	Cobra Chrome AV91	140/90-15 76H TL	Cobra Chrome AV92	3.50	5.00	2.00 / 29	2.50 / 36
650	2008-	SFV 650/A - Gladius / ABS	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.50 / 36
650	2008-	SFV 650/A - Gladius / ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.50 / 36
650	2008-	SFV 650/A - Gladius / ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.50 / 36
650	2008-	SFV 650/A - Gladius / ABS	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.50 / 36
650	2017-	SV 650 - SV 650 X	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.25 / 33	2.50 / 36
650	2017-	SV 650 - SV 650 X	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.25 / 33	2.50 / 36
650	2017-	SV 650 - SV 650 X	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.25 / 33	2.50 / 36
650	2017-	SV 650 - SV 650 X	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.25 / 33	2.50 / 36
650	2007-	SV650A ABS	120/60ZR17 (55W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.25 / 33	2.50 / 36
650	2007-	SV650A ABS	120/60ZR17 (55W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.25 / 33	2.50 / 36
650	2007-	SV650A ABS	120/60ZR17 (55W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.25 / 33	2.50 / 36
650	2007-	SV650A ABS	120/60ZR17 (55W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	4.50	2.25 / 33	2.50 / 36
650	2007-	SV650A ABS	120/60ZR17 (55W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	4.50	2.25 / 33	2.50 / 36
650	2007-	SV650A ABS	120/60ZR17 (55W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	4.50	2.25 / 33	2.50 / 36
750	2011-	GSR 750 - ABS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
750	2011-	GSR 750 - ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
750	2011-	GSR 750 - ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
750	2011-	GSR 750 - ABS	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
750	2008-2010	GSX-R 750	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
750	2008-2010	GSX-R 750	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
750	2008-2010	GSX-R 750	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
750	2011-	GSX-R 750	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
750	2011-	GSX-R 750	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
750	2011-	GSX-R 750	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
750	2017-	GSX-S 750 / 750 W (70kw) / 750 U (35kw)	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
750	2017-	GSX-S 750 / 750 W (70kw) / 750 U (35kw)	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
750	2017-	GSX-S 750 / 750 W (70kw) / 750 U (35kw)	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
750	2017-	GSX-S 750 / 750 W (70kw) / 750 U (35kw)	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
750	2017-2018	GSX-S 750	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
750	2017-2018	GSX-S 750	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
750	2017-2018	GSX-S 750	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
800	2001-	VL 800 - Intruder C 800 - 800 LC (Speichenräder)	MT90B16 74H TL	Cobra Chrome AV91	170/80B15 83H TL	Cobra Chrome AV92	3.00	4.00	2.30 / 33	2.50 / 36
800	2001-	VL 800 - Intruder C 800 - 800 LC (Speichenräder)	MT90B16 74H TL	Cobra Chrome WW AV91	170/80B15 83H TL	Cobra Chrome WW AV92	3.00	4.00	2.30 / 33	2.50 / 36
800	2001-	VL 800 Intruder C 800C (Gussräder)	MT90B16 74H TL	Cobra Chrome AV91	170/80B15 83H TL	Cobra Chrome AV92	3.00	4.00	2.30 / 33	2.50 / 36
800	2001-	VL 800 Intruder C 800C (Gussräder)	MT90B16 74H TL	Cobra Chrome WW AV91	170/80B15 83H TL	Cobra Chrome WW AV92	3.00	4.00	2.30 / 33	2.50 / 36
800	2008-	VZ 800 Intruder M 800	MT90B16 74H TL	Cobra Chrome AV91	170/80B15 83H TL	Cobra Chrome AV92	3.00	4.00	2.30 / 33	2.50 / 36
800	2008-	VZ 800 Intruder M 800	MT90B16 74H TL	Cobra Chrome WW AV91	170/80B15 83H TL	Cobra Chrome WW AV92	3.00	4.00	2.30 / 33	2.50 / 36
1000	2014-2017	DL 1000 V-Strom	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.50 / 36	2.80 / 41
1000	2014-2017	DL 1000 V-Strom	110/80R19 59V TL	Spirit ST AV75	150/70R17 69V TL	Spirit ST AV76	2.50	4.00	2.50 / 36	2.80 / 41
1000	2014-2017	DL 1000 V-Strom	110/80-19 59V TL	Trekrider M+S AV84	150/70-17 69V TL	Trekrider M+S AV85	2.50	4.00	2.50 / 36	2.80 / 41
1000	2018-	DL 1000 X - V-Strom 1000-XT	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.50 / 36	2.80 / 41
1000	2018-	DL 1000 X - V-Strom 1000-XT	110/80R19 59V TL	Spirit ST AV75	150/70R17 69V TL	Spirit ST AV76	2.50	4.00	2.50 / 36	2.80 / 41
1000	2018-	DL 1000 X - V-Strom 1000-XT	110/80-19 59V TL	Trekrider M+S AV84	150/70-17 69V TL	Trekrider M+S AV85	2.50	4.00	2.50 / 36	2.80 / 41
1000	2017-	GSX-R 1000 - GSX-R 1000 R	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.50 / 36
1000	2017-	GSX-R 1000 - GSX-R 1000 R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.50 / 36
1000	2017-	GSX-R 1000 - GSX-R 1000 R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.50 / 36
1000	2007-2009	GSX-R 1000	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2007-2009	GSX-R 1000	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2007-2009	GSX-R 1000	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2009-2012	GSX-R 1000	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2009-2012	GSX-R 1000	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2009-2012	GSX-R 1000	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2012-2015	GSX-R 1000	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2012-2015	GSX-R 1000	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2012-2015	GSX-R 1000	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2015-2016	GSX-R 1000 ABS	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2015-2016	GSX-R 1000 ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2015-2016	GSX-R 1000 ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42

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cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
675	2009-2016	Street Triple R	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple R	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple R	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple RS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple RS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple RS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple RS	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple S	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple S	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple S	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
765	2018-	Street Triple S	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
800	2011-2014	Tiger 800 inkl ABS	100/90-19 57V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.25	2.50 / 36	2.90 / 42
800	2011-2014	Tiger 800 inkl ABS	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.25	2.50 / 36	2.90 / 42
800	2011-2014	Tiger 800 inkl ABS	110/80R19 59V TL	Spirit ST AV75	150/70R17 (69W) TL	Spirit ST AV76	2.50	4.25	2.50 / 36	2.90 / 42
800	2011-2014	Tiger 800 inkl ABS	110/80R19 59V TL	Storm 3D X-M AV65	150/70R17 (69W) TL	Storm 3D X-M AV66	2.50	4.25	2.50 / 36	2.90 / 42
800	2011-2014	Tiger 800 inkl ABS	110/80-19 59V TL	Trekrider M+S AV84	150/70-17 69V TL	Trekrider M+S AV85	2.50	4.25	2.50 / 36	2.90 / 42
800	2011-2014	Tiger 800 XC	90/90-21 54V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.15	4.25	2.50 / 36	2.90 / 42
800	2011-2014	Tiger 800 XC	90/90-21 54V TL	Trekrider M+S AV84	150/70-17 69V TL	Trekrider M+S AV85	2.15	4.25	2.50 / 36	2.90 / 42
800	2015	Tiger 800 XC - XCA - XCX	90/90-21 54V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.25	2.50 / 36	2.90 / 42
800	2015	Tiger 800 XC - XCA - XCX	90/90-21 54V TL	Trekrider M+S AV84	150/70-17 69V TL	Trekrider M+S AV85	2.50	4.25	2.50 / 36	2.90 / 42
800	2016-2017	Tiger 800 XC - XCA - XCX	90/90-21 54V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.25	2.50 / 36	2.90 / 42
800	2016-2017	Tiger 800 XC - XCA - XCX	90/90-21 54V TL	Trekrider M+S AV84	150/70-17 69V TL	Trekrider M+S AV85	2.50	4.25	2.50 / 36	2.90 / 42
800	2018-	Tiger 800 XCA - XCX	90/90-21 54V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.25	2.50 / 36	2.90 / 42
800	2018-	Tiger 800 XCA - XCX	90/90-21 54V TL	Trekrider M+S AV84	150/70-17 69V TL	Trekrider M+S AV85	2.50	4.25	2.50 / 36	2.90 / 42
800	2015-	Tiger 800 XR - XRT - XRX	100/90-19 57V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.25	2.50 / 36	2.90 / 42
800	2016-	Tiger 800 XR - XRT - XRX	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.25	2.50 / 36	2.90 / 42
800	2016-	Tiger 800 XR - XRT - XRX	110/80R19 59V TL	Spirit ST AV75	150/70R17 (69W) TL	Spirit ST AV76	2.50	4.25	2.50 / 36	2.90 / 42
800	2016-	Tiger 800 XR - XRT - XRX	110/80R19 59V TL	Storm 3D X-M AV65	150/70R17 (69W) TL	Storm 3D X-M AV66	2.50	4.25	2.50 / 36	2.90 / 42
800	2016-	Tiger 800 XR - XRT - XRX	110/80-19 59V TL	Trekrider M+S AV84	150/70-17 69V TL	Trekrider M+S AV85	2.50	4.25	2.50 / 36	2.90 / 42
865	2009-2015	Bonneville - Bonneville SE	110/70V17 (54V) TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.00	2.30 / 33	2.85 / 41
865	2008-	Bonneville T 100 - Steve McQueen Edition	100/90-19 57V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.30 / 33	2.80 / 41
865	2008-	Bonneville T 100 - Steve McQueen Edition	100/90-19 57V TL	Trailrider M+S AV53	130/80R17 65H TL	Trailrider M+S AV54	2.50	3.50	2.30 / 33	2.80 / 41
865	2006-2018	Scrambler	100/90-19 57V TL	Trailrider M+S AV53	130/80-17 65S TL	Trailrider M+S AV54	2.50	3.50	2.10 / 30	2.40 / 35
865	2006-2018	Scrambler	100/90-19 57V TL	Trailrider M+S AV53	130/80R17 65H TL	Trailrider M+S AV54	2.50	3.50	2.10 / 30	2.40 / 35
865	2006-2018	Scrambler	110/80-19 59V TL	Trekrider M+S AV84	130/80-17 65T TL	Trekrider M+S AV85	2.50	3.50	2.10 / 30	2.40 / 35
865	2006-2018	Scrambler	110/80R19 59V TL	Trailrider M+S AV53	140/80R17 69V TL	Trailrider M+S AV54	2.50	3.50	2.10 / 30	2.40 / 35
865	2006-2018	Scrambler	110/80-19 59V TL	Trekrider M+S AV84	140/80-17 69T TL	Trekrider M+S AV85	2.50	3.50	2.10 / 30	2.40 / 35
865	2011-	Speedmaster	100/90-19 57V TL	Cobra Chrome AV91	170/80B15 83H TL	Cobra Chrome AV92	2.50	4.00	2.30 / 33	2.70 / 39
865	2011-	Speedmaster	100/90-19 57V TL	Cobra Chrome WW AV91	170/80B15 83H TL	Cobra Chrome WW AV92	2.50	4.00	2.30 / 33	2.70 / 39
865	2008-2011	Speedmaster 865cc	110/80V18 (58W) TL	Roadrider MKII	170/80B15 83H TL	Cobra Chrome AV92	2.50	3.50	2.10 / 30	2.50 / 36
900	2011-	Bonneville America	MT90B16 74H TL	Cobra Chrome AV91	170/80B15 83H TL	Cobra Chrome AV92	2.50	3.50	2.30 / 33	2.70 / 39
900	2011-	Bonneville America	MT90B16 74H TL	Cobra Chrome WW AV91	170/80B15 83H TL	Cobra Chrome WW AV92	2.50	3.50	2.30 / 33	2.70 / 39
900	2014-	Bonneville America - LT	MT90B16 74H TL	Cobra Chrome AV91	170/80B15 83H TL	Cobra Chrome AV92	3.00	4.00	2.30 / 33	2.70 / 39
900	2014-	Bonneville America - LT	MT90B16 74H TL	Cobra Chrome WW AV91	170/80B15 83H TL	Cobra Chrome WW AV92	3.00	4.00	2.30 / 33	2.70 / 39
900	2008-2011	Bonneville America	110/90V18 (61V) TL	Roadrider MKII	170/80B15 83H TL	Cobra Chrome AV92	2.50	3.50	2.10 / 30	2.50 / 36
900	2017-	Bonneville T 100 - Black	100/90ZR18 (56W) TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.75	4.25	2.20 / 32	2.50 / 36
900	2017-	Bonneville T 100 - Black	100/90ZR18 (56W) TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.75	4.25	2.20 / 32	2.50 / 36
900	2017-	Street Cup	100/90ZR18 (56W) TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.75	4.25	2.20 / 32	2.50 / 36
900	2017-	Street Cup	100/90ZR18 (56W) TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.75	4.25	2.20 / 32	2.50 / 36
900	2019-	Street Scrampler	100/90-19 57V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.25	2.00 / 29	2.50 / 36
900	2017-2018	Street Scrampler	100/90-19 57V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.25	2.00 / 29	2.50 / 36
900	2019-	Street Twin	100/90ZR18 (56W) TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.75	4.25	2.20 / 32	2.50 / 36
900	2019-	Street Twin	100/90ZR18 (56W) TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.75	4.25	2.20 / 32	2.50 / 36
900	2016-2018	Street Twin	100/90ZR18 (56W) TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.75	4.25	2.20 / 32	2.50 / 36
900	2016-2018	Street Twin	100/90ZR18 (56W) TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.75	4.25	2.20 / 32	2.50 / 36
900	2004-	ThruXton 900	100/90-18 56V TL	Roadrider MKII	130/80-17 65V TL	Roadrider MKII	2.50	3.50	2.50 / 36	2.90 / 42
955	2001-	Daytona 955i - Einarmschwinge	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
955	2001-	Daytona 955i - Einarmschwinge	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
955	2001-	Daytona 955i - Einarmschwinge	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
955	2001-	Daytona 955i - Zweiarmschwinge	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.35	5.50	2.50 / 36	2.90 / 42
955	2001-	Daytona 955i - Zweiarmschwinge	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.35	5.50	2.50 / 36	2.90 / 42
955	2001-	Daytona 955i - Zweiarmschwinge	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.35	5.50	2.50 / 36	2.90 / 42
1050	2011-2011	Speed Triple - ABS	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1050	2011-2011	Speed Triple - ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1050	2011-2011	Speed Triple - ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1050	2008-2010	Speed Triple	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.40 / 35	2.90 / 42
1050	2008-2010	Speed Triple	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.40 / 35	2.90 / 42
1050	2008-2010	Speed Triple	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.40 / 35	2.90 / 42
1050	2008-2010	Speed Triple	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.40 / 35	2.90 / 42
1050	2012-	Speed Triple R	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1050	2012-	Speed Triple R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1050	2012-	Speed Triple R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42

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cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1050	2016-2017	Speed Triple S - Speed Triple R	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1050	2016-2017	Speed Triple S - Speed Triple R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1050	2016-2017	Speed Triple S - Speed Triple R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1050	2018-	Speed Triple S - Speed Triple RS	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1050	2018-	Speed Triple S - Speed Triple RS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1050	2018-	Speed Triple S - Speed Triple RS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1050	2011-	Sprint GT	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1050	2011-	Sprint GT	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1050	2011-	Sprint GT	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1050	2011-	Sprint GT	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
1050	2005-2011	Sprint ST	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1050	2005-2011	Sprint ST	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1050	2005-2011	Sprint ST	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1050	2011-	Sprint ST ABS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1050	2011-	Sprint ST ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1050	2011-	Sprint ST ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1050	2007-2013	Tiger 1050 - SE inkl. ABS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.40 / 35	2.90 / 42
1050	2007-2013	Tiger 1050 - SE inkl. ABS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.40 / 35	2.90 / 42
1050	2007-2013	Tiger 1050 - SE inkl. ABS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.40 / 35	2.90 / 42
1050	2007-2013	Tiger 1050 - SE inkl. ABS	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.40 / 35	2.90 / 42
1050	2013-2016	Tiger Sport	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.40 / 35	2.90 / 42
1050	2013-2016	Tiger Sport	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.40 / 35	2.90 / 42
1050	2013-2016	Tiger Sport	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.40 / 35	2.90 / 42
1050	2013-2016	Tiger Sport	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.40 / 35	2.90 / 42
1050	2016-	Tiger Sport	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.40 / 35	2.90 / 42
1050	2016-	Tiger Sport	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.40 / 35	2.90 / 42
1050	2016-	Tiger Sport	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.40 / 35	2.90 / 42
1050	2016-	Tiger Sport	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.40 / 35	2.90 / 42
1200	2016-	Bonneville Bobber	100/90-19 57V TL	Cobra Chrome AV91	150/80R16 71V TL	Cobra Chrome AV92	2.50	3.50	2.20 / 32	2.90 / 42
1200	2016-	Bonneville Bobber	100/90-19 57V TL	Cobra Chrome WW AV91	150/80R16 71V TL	Cobra Chrome WW AV92	2.50	3.50	2.20 / 32	2.90 / 42
1200	2018-	Bonneville Bobber Black	MT90B16 74H TL	Cobra Chrome AV91	150/80R16 71V TL	Cobra Chrome AV92	3.00	3.50	2.20 / 32	2.90 / 42
1200	2018-	Bonneville Bobber Black	MT90B16 74H TL	Cobra Chrome WW AV91	150/80R16 71V TL	Cobra Chrome WW AV92	3.00	3.50	2.20 / 32	2.90 / 42
1200	2017-	Bonneville Speedmaster	100/90-19 57V TL	Cobra Chrome AV91	150/80R16 71V TL	Cobra Chrome AV92	2.50	3.50	2.20 / 32	2.90 / 42
1200	2017-	Bonneville Speedmaster	100/90-19 57V TL	Cobra Chrome WW AV91	150/80R16 71V TL	Cobra Chrome WW AV92	2.50	3.50	2.20 / 32	2.90 / 42
1200	2016-	Bonneville T120 - T120 Black	100/90ZR18 (56W) TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.75	4.25	2.20 / 32	2.50 / 36
1200	2016-	Bonneville T120 - T120 Black	100/90ZR18 (56W) TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.75	4.25	2.20 / 32	2.50 / 36
1200	2019-	Scrambler 1200 XC / Scrambler 1200 XE	90/90-21 54V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.15	4.25	2.50 / 36	2.90 / 42
1200	2019-	Speed Twin	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.90 / 42
1200	2019-	Speed Twin	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.90 / 42
1200	2019-	Speed Twin	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.90 / 42
1200	2016-	Thruxton - Thruxton R	120/70ZR17 (58W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.50 / 36
1200	2016-	Thruxton - Thruxton R	120/70ZR17 (58W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.50 / 36
1200	2016-	Thruxton - Thruxton R	120/70ZR17 (58W) TL	3D Ultra EVO AV79	160/60ZR17 (69W) TL	3D Ultra EVO AV80	3.50	5.00	2.50 / 36	2.50 / 36
1200	2016-	Thruxton - Thruxton R	120/70ZR17 (58W) TL	Trailrider M+S AV53	160/60ZR17 (69W) TL	Trailrider M+S AV54	3.50	5.00	2.50 / 36	2.50 / 36
1200	2012-2016	Tiger Explorer - Tiger Explorer XC	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.50 / 36	2.90 / 42
1200	2012-2016	Tiger Explorer - Tiger Explorer XC	110/80R19 59V TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.50	4.00	2.50 / 36	2.90 / 42
1200	2012-2016	Tiger Explorer - Tiger Explorer XC	110/80R19 59V TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.50 / 36	2.90 / 42
1200	2012-2016	Tiger Explorer - Tiger Explorer XC	110/80-19 59V TL	Trekrider M+S AV84	150/70-17 69V TL	Trekrider M+S AV85	2.50	4.00	2.50 / 36	2.90 / 42
1200	2016-	Tiger Explorer XC - XR alle Modelle	120/70ZR19 (60W) TL	Trailrider M+S AV53	170/60ZR17 (72W) TL	Trailrider M+S AV54	3.00	4.50	2.20 / 32	2.70 / 39
1200	2016-	Tiger Explorer XC - XR alle Modelle	120/70ZR19 (60W) TL	Spirit ST AV75	170/60ZR17 (72W) TL	Spirit ST AV76	3.00	4.50	2.20 / 32	2.70 / 39
1200	2016-	Tiger Explorer XC - XR alle Modelle	120/70ZR19 (60W) TL	Spirit ST AV75	170/60ZR17 (72W) TL	Storm 3D X-M AV66	3.00	4.50	2.20 / 32	2.70 / 39
1215	2018-	Tiger 1215 XCC - XCA	90/90-21 54V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.25	2.20 / 32	2.70 / 39
1215	2018-	Tiger 1215 XCC - XCA	90/90-21 54V TL	Trekrider M+S AV84	150/70-17 69V TL	Trekrider M+S AV85	2.50	4.25	2.20 / 32	2.70 / 39
1215	2018-	Tiger 1215 XR - XRX - XRT - XRXL	120/70ZR19 (60W) TL	Trailrider M+S AV53	170/60ZR17 (72W) TL	Trailrider M+S AV54	3.00	4.50	2.20 / 32	2.70 / 39
1215	2018-	Tiger 1215 XR - XRX - XRT - XRXL	120/70ZR19 (60W) TL	Spirit ST AV75	170/60ZR17 (72W) TL	Spirit ST AV76	3.00	4.50	2.20 / 32	2.70 / 39
1215	2013-	Trophy - Trophy SE	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1215	2013-	Trophy - Trophy SE	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1600	2009-	Thunderbird 1600	120/70ZR19 (60W) TL	Spirit ST AV75	200/50ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.60 / 38
1600	2009-	Thunderbird 1600	120/70ZR19 (60W) TL	Spirit ST AV75	200/50ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.60 / 38
1600	2009-	Thunderbird 1600	120/70ZR19 (60W) TL	Cobra Chrome AV91	200/50R17 75H TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.60 / 38
1700	2014-	Thunderbird Commander - Nightstorm	140/75R17 67V TL	Cobra Chrome AV91	200/50R17 75H TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.90 / 42
1700	2014-	Thunderbird Commander - Nightstorm	140/75R17 67V TL	Cobra Chrome AV91	200/50R17 75H TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.90 / 42
1700	2014-	Thunderbird LT	150/80R16 71V TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	3.50	5.50	2.50 / 36	3.00 / 44
1700	2014-	Thunderbird LT	150/80R16 71V TL	Cobra Chrome WW AV91	180/70R16 77V TL	Cobra Chrome WW AV92	3.50	5.50	2.50 / 36	3.00 / 44
1700	2009-	Thunderbird Storm ABS	120/70ZR19 (60W) TL	Spirit ST AV75	200/50ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.60 / 38
1700	2009-	Thunderbird Storm ABS	120/70ZR19 (60W) TL	Spirit ST AV75	200/50ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.60 / 38
1700	2009-	Thunderbird Storm ABS	120/70ZR19 (60W) TL	Cobra Chrome AV91	200/50R17 75H TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.60 / 38
1700	2009-	Thunderbird Storm ABS	120/70ZR19 (60W) TL	Spirit ST AV75	200/50ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.60 / 38
2300	2005-2010	Rocket III	150/80R17 72V TL	Cobra Chrome AV91	240/50R16 84V TL	Cobra Chrome AV92	3.50	8.00	2.50 / 36	3.00 / 44
2300	2005-2010	Rocket III Classic	150/80R17 72V TL	Cobra Chrome AV91	240/50R16 84V TL	Cobra Chrome AV92	3.50	8.00	2.50 / 36	3.00 / 44
2300	2010-2013	Rocket III Roadster	150/80R17 72V TL	Cobra Chrome AV91	240/50R16 84V TL	Cobra Chrome AV92	3.50	8.00	2.50 / 36	3.00 / 44
2300	2008-2013	Rocket III Touring	150/80R16 71V TL	Cobra Chrome AV91	180/70R16 77V TL	Cobra Chrome AV92	3.50	5.00	2.60 / 38	3.00 / 44
2300	2008-2013	Rocket III Touring	150/80R16 71V TL	Cobra Chrome WW AV91	180/70R16 77V TL	Cobra Chrome WW AV92	3.50	5.00	2.60 / 38	3.00 / 44

Fitment Guide

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
Yamaha										
50	2018-	Aerox	120/70-13 53P TL	Viper Stryke AM63	130/60-13 60P TL	Viper Stryke AM63	3.00	3.50	1.60 / 23	1.70 / 25
50	2005-	DT 50 X Supermotard	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	-	-	-	-
50	2018-	Neo's / UBS	120/70-12 58P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	3.50	3.50	1.75 / 25	2.25 / 33
50	2013-2017	NS 50 - Aerox 50	120/70-13 53P TL	Viper Stryke AM63	140/60-14 64S TL	Viper Stryke AM63	3.00	3.50	1.90 / 28	2.20 / 32
50	2005-	TZR 50	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.50	2.00 / 29	2.30 / 33
50	2005-	TZR 50	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.50	2.00 / 29	2.30 / 33
50	2009-2015	YN 50 F - Neo's 50	120/70-12 58P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	3.50	3.50	1.75 / 25	2.00 / 29
50	2009-2015	YN 50 F - Neo's 50	120/70-12 58P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	3.50	3.50	1.75 / 25	2.00 / 29
50	2009-2015	YN 50 R - Neo's 50	120/70-12 58P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	3.50	3.50	1.75 / 25	2.00 / 29
50	2009-2017	YN 50 R - Neo's 50	120/70-12 58P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	3.50	3.50	1.75 / 25	2.00 / 29
125	2010-	BW's 125	120/70-12 58P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	2.75	3.00	1.75 / 25	2.00 / 29
125	2004-	DT 125 RE (Enduro)	80/90-21 48S TL	Trailrider M+S AV53	110/80-18 58S TL	Trailrider M+S AV54	1.60	1.85	1.50 / 22	1.75 / 25
125	2005-	DT 125 X (Supernatural)	120/70V17 (58V) TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	3.00	3.50	1.50 / 22	1.75 / 25
125	2012-2016	HW 125 - Xenter	100/80-16 50P TL	Viper Stryke AM63	120/80-16 60P TL	Viper Stryke AM63	2.50	2.75	1.75 / 25	2.00 / 29
125	2017-	HW 125 - Xenter 125	100/80-16 50P TL	Viper Stryke AM63	120/80-16 60P TL	Viper Stryke AM63	-	-	1.75 / 25	2.25 / 33
125	2014-2014	MT-125	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.75	1.80 / 26	2.25 / 33
125	2014-2014	MT-125	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.75	1.80 / 26	2.25 / 33
125	2015-2016	MT-125 A - ABS	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.75	1.80 / 26	2.25 / 33
125	2015-2016	MT-125 A - ABS	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.75	1.80 / 26	2.25 / 33
125	2017-	MT-125	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.75	1.80 / 26	2.25 / 33
125	2017-	MT-125	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.75	1.80 / 26	2.25 / 33
125	2009-	WR 125 R (Enduro)	80/90-21 48S TL	Trailrider M+S AV53	110/80-18 58S TL	Trailrider M+S AV54	1.60	1.85	2.00 / 29	2.25 / 33
125	2009-	WR 125 X (Supermoto)	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	3.00	3.50	2.00 / 29	2.25 / 33
125	2008-	XC 125 E - Vity 125	100/90-10 56J TL	Viper Stryke AM63	100/90-10 56J TL	Viper Stryke AM63	2.15	2.50	1.75 / 25	2.50 / 36
125	2017-2017	X-Max 125	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	3.75	2.10 / 30	2.50 / 36
125	2018-	X-Max 125	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	3.75	2.10 / 30	2.50 / 36
125	2017-2017	X-Max 125	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	3.75	2.20 / 32	2.50 / 36
125	2010-2016	X-Max 125 R - RA	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	3.75	2.20 / 32	2.50 / 36
125	2001-	XQ 125 - Maxster 125	130/60-13 60P TL	Viper Stryke AM63	140/60-13 63P TL	Viper Stryke AM63	3.00	3.50	2.00 / 29	2.20 / 32
125	2005-	XT 125 R (Enduro)	90/90-21 54V TL	Trailrider M+S AV53	120/80-18 62S TL	Trailrider M+S AV54	1.85	2.50	2.30 / 33	2.30 / 33
125	2005-	XT 125 X (Supermoto)	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.50	3.00	2.30 / 33	2.30 / 33
125	2005-	XT 125 X (Supermoto)	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.50	3.00	2.30 / 33	2.30 / 33
125	2006-2016	YBR 125	2.75-18 48S TL	Streerunner AV83	90/90-18 51S TL	Streerunner AV83	1.60	1.85	1.75 / 25	2.80 / 41
125	2001-2009	YP 125 D/E - Majesty 125	120/70-12 58P TL	Viper Stryke AM63	130/70-12 62P TL	Viper Stryke AM63	3.50	3.50	1.90 / 28	2.40 / 35
125	2006-2009	YP 125 R - X-Max 125	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	3.75	1.90 / 28	2.20 / 32
125	2006-2016	YP 125 R/RA - X-Max 125	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	3.75	1.90 / 28	2.20 / 32
125	2014-	YP 125 S - Majesty 125	120/70-13 53P TL	Viper Stryke AM63	130/70-13 63P TL	Viper Stryke AM63	3.50	3.50	2.20 / 32	2.40 / 35
125	2017-	YS 125-S - YS 125	2.75-18 48S TL	Streerunner AV83	90/90-18 51S TL	Streerunner AV83	1.85	2.15	1.75 / 25	2.75 / 40
125	2008-2013	YZF-R 125	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.75	1.75 / 25	2.25 / 33
125	2008-2013	YZF-R 125	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.75	1.75 / 25	2.25 / 33
125	2019-	YZF-R 125 - YZF 125-A	100/80-17 52H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	2.75	3.75	1.80 / 26	2.25 / 33
125	2019-	YZF-R 125 - YZF 125-A	100/80-17 52S TL	Streerunner AV83	140/70-17 66H TL	Roadrider MKII	2.75	3.75	1.80 / 26	2.25 / 33
125	2017-2018	YZF-R 125	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.75	1.80 / 26	2.25 / 33
125	2017-2018	YZF-R 125	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.75	1.80 / 26	2.25 / 33
125	2014-2014	YZF-R 125	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.75	1.80 / 26	2.25 / 33
125	2014-2014	YZF-R 125	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.75	1.80 / 26	2.25 / 33
125	2015-2016	YZF-R 125 A - ABS	100/80-17 52S TL	Streerunner AV83	130/70-17 62S TL	Streerunner AV83	2.75	3.75	1.80 / 26	2.25 / 33
125	2015-2016	YZF-R 125 A - ABS	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	2.75	3.75	1.80 / 26	2.25 / 33
150	2001-	XQ 150 - Maxster 150	130/60-13 60P TL	Viper Stryke AM63	140/60-13 63P TL	Viper Stryke AM63	3.00	3.50	2.00 / 29	2.20 / 32
250	2014-	Maxam	120/70-13 53P TL	Viper Stryke AM63	130/70-13 63P TL	Viper Stryke AM63	-	-	-	-
250	1992-2010	SRV 250 S - T	90/90-18 51V TL	Roadrider MKII	110/90V18 (61V) TL	Roadrider MKII	-	-	2.20 / 32	2.50 / 36
250	2006-	WR 250 F	90/90-21 54V TL	Trailrider M+S AV53	140/80-18 70S TL	Trailrider M+S AV54	1.60	2.15	2.10 / 30	2.40 / 35
250	2006-	WR 250 F	90/90-21 54V TL	Trekridr M+S AV84	140/80-18 70T TL	Trekridr M+S AV85	1.60	2.15	2.10 / 30	2.40 / 35
250	2008-	WR 250 X	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	3.00	4.00	1.50 / 22	2.00 / 29
250	2008-	XT 250	90/90-21 54V TL	Trailrider M+S AV53	110/80-18 58S TL	Trailrider M+S AV54	1.60	2.15	2.00 / 29	2.30 / 33
250	2010-	YBR 250	100/80-17 52H TL	Roadrider MKII	130/70-17 62H TL	Roadrider MKII	-	-	-	-
250	2005-2009	YP 250 R - X-Max 250	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.00	3.75	1.90 / 28	2.10 / 30
250	2010-2011	YP 250 R/RA - X-Max 250/ A	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	3.75	1.90 / 28	2.10 / 30
250	2012-2013	YP 250 R/RA - X-Max 250 / A	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	3.75	1.90 / 28	2.10 / 30
250	2014-	YP 250 R/RA - X-Max 250/ A	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	3.75	1.90 / 28	2.10 / 30
300	2017-2017	X-Max 300 - CZD300-A	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	3.75	2.00 / 29	2.25 / 33
300	2018-	X-Max 300	120/70-15 56S TL	Viper Stryke AM63	140/70-14 68S TL	Viper Stryke AM63	3.50	3.75	2.00 / 29	2.25 / 33
320	2014-	MTN 320-A - MT-03	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	2.75	4.00	2.00 / 29	2.50 / 36
321	2017-2019	MT-03	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	2.75	4.00	2.00 / 29	2.50 / 36
321	2017-2019	MT-03	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	2.75	4.00	2.00 / 29	2.50 / 36
321	2015-2016	YZF-R3 A	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	2.75	4.00	2.00 / 29	2.50 / 36
321	2017-2018	YZF-R3 A	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	2.75	4.00	2.00 / 29	2.50 / 36
321	2019-	YZF-R3 A	110/70-17 54H TL	Roadrider MKII	140/70-17 66H TL	Roadrider MKII	2.75	4.00	2.00 / 29	2.50 / 36
395	2018-	X-Max 400 - X-Max 400	120/70-15 56S TL	Viper Stryke AM63	150/70-13 64S TL	Viper Stryke AM63	3.50	4.00	2.10 / 30	2.50 / 36
400	1985-2013	SR 400	100/90-18 56V TL	Roadrider MKII	120/90-18 65V TL	Roadrider MKII	-	-	2.00 / 29	2.30 / 33
400	2014-2016	SR 400	100/90-18 56V TL	Roadrider MKII	120/90-18 65V TL	Roadrider MKII	1.85	2.15	2.00 / 29	2.25 / 33
400	2014-2016	SR 400	90/90-18 51V TL	Roadrider MKII	110/90V18 (61V) TL	Roadrider MKII	1.85	2.15	2.00 / 29	2.25 / 33
400	2016-2017	X-Max 400 - X-Max 400	120/70-15 56S TL	Viper Stryke AM63	150/70-13 64S TL	Viper Stryke AM63	3.50	4.00	2.20 / 32	2.50 / 36

For the most up to date information please check our website at www.avontyres.com

Fitment Guide

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
689	2017-	MT-07 Tracer 2017 inkl. 35kw	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.25 / 33	2.50 / 36
689	2017-	MT-07 Tracer 2017 inkl. 35kw	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.25 / 33	2.50 / 36
689	2015-	XSR 700 inkl. 35kw	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.25 / 33	2.50 / 36
689	2015-	XSR 700 inkl. 35kw	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.25 / 33	2.50 / 36
689	2015-	XSR 700 inkl. 35kw	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.25 / 33	2.50 / 36
689	2015-	XSR 700 inkl. 35kw	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.25 / 33	2.50 / 36
700	2019-	Tenere 700	90/90-21 54V TL	Trailrider M+S AV53	150/70R18 70V TL	Trailrider M+S AV54				
800	2010-2016	FZ 8/A - Fazer 8/A	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
800	2010-2016	FZ 8/A - Fazer 8/A	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
800	2010-2016	FZ 8/A - Fazer 8/A	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
800	2010-2016	FZ 8/A - Fazer 8/A	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
800	2010-2016	FZ 8 N - Fazer	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
800	2010-2016	FZ 8 N - Fazer	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
800	2010-2016	FZ 8 N - Fazer	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
800	2010-2016	FZ 8 N - Fazer	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
850	2013-2016	MT-09/ A - A (ABS) - Sport Tracker - Street Rally	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
850	2013-2016	MT-09/ A - A (ABS) - Sport Tracker - Street Rally	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
850	2013-2016	MT-09/ A - A (ABS) - Sport Tracker - Street Rally	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
850	2013-2016	MT-09/ A - A (ABS) - Sport Tracker - Street Rally	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
850	2017-	MT-09 MTN850-A	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
850	2017-	MT-09 MTN850-A	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
850	2017-	MT-09 MTN850-A	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
850	2017-	MT-09 MTN850-A	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
850	2018-	MT-09 SP - MTN850D	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
850	2018-	MT-09 SP - MTN850D	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
850	2018-	MT-09 SP - MTN850D	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
850	2018-	MT-09 SP - MTN850D	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
850	2017-2017	MT-09 Tracer - A - MT-9 TRA	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
850	2017-2017	MT-09 Tracer - A - MT-9 TRA	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
850	2017-2017	MT-09 Tracer - A - MT-9 TRA	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
850	2014-2016	MT-09 Tracer/ A - A (ABS)	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
850	2014-2016	MT-09 Tracer/ A - A (ABS)	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
850	2014-2016	MT-09 Tracer/ A - A (ABS)	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
850	2018-	Tracer 900 - Tracer 900 GT - MIT850	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
850	2018-	Tracer 900 - Tracer 900 GT - MIT850	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
850	2018-	Tracer 900 - Tracer 900 GT - MIT850	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
850	2016-	MTM 850 - XSR 900 - Abarth	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
850	2016-	MTM 850 - XSR 900 - Abarth	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
850	2016-	MTM 850 - XSR 900 - Abarth	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
850	2016-	MTM 850 - XSR 900 - Abarth	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
900	2007-2010	TDM 900/ A	120/70ZR18 (59W) TL	Spirit ST AV75	160/60ZR17 (69W) TL	Spirit ST AV76	3.50	5.00	2.50 / 36	2.90 / 42
900	2007-2010	TDM 900/ A	120/70ZR18 (59W) TL	Storm 3D X-M AV65	160/60ZR17 (69W) TL	Storm 3D X-M AV66	3.50	5.00	2.50 / 36	2.90 / 42
942	2017-	XVS 950 CXR-A - SCR 950	100/90-19 57V TL	Trailrider M+S AV53	140/80R17 69V TL	Trailrider M+S AV54	2.50	3.50	2.50 / 36	2.80 / 41
950	2017-	SCR 950 - XV950CXR-A	100/90-19 57V TL	Trailrider M+S AV53	140/80R17 69V TL	Trailrider M+S AV54	2.50	3.50	2.80 / 41	2.80 / 41
950	2014-	XV 950 Bolt - Star Bolt	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92			2.50 / 36	2.80 / 41
950	2014-	XV 950 Bolt - Star Bolt	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92			2.50 / 36	2.80 / 41
950	2008-2012	XVS 950 A - Midnight Star	130/70R18 63H TL	Cobra Chrome AV91	170/70R16 75H TL	Cobra Chrome AV92	3.50	4.50	2.50 / 36	2.80 / 41
950	2008-2012	XVS 950 A - Midnight Star	130/70B18 69H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.50	4.50	2.50 / 36	2.80 / 41
950	2013-2014	XVS 950 CU - XV 950/R ABS	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.50	3.50	2.50 / 36	2.80 / 41
950	2013-2014	XVS 950 CU - XV 950/R ABS	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.50	3.50	2.50 / 36	2.80 / 41
950	2015-2016	XVS 950 CU - XV 950 Racer	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.50	3.50	2.50 / 36	2.80 / 41
950	2015-2016	XVS 950 CU - XV 950 Racer	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.50	3.50	2.50 / 36	2.80 / 41
950	2017-	XVS 950 CUD-A XV 950 R	100/90-19 57V TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	2.50	3.50	2.50 / 36	2.80 / 41
950	2017-	XVS 950 CUD-A XV 950 R	100/90-19 57V TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	2.50	3.50	2.50 / 36	2.80 / 41
1000	2006-2010	FZ1 - FZ1/A - FZ1 Fazer/A	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2006-2010	FZ1 - FZ1/A - FZ1 Fazer/A	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2006-2010	FZ1 - FZ1/A - FZ1 Fazer/A	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2010-2015	FZ1/Fazer - FZ1/A - FZ1 Fazer/AFazer	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2010-2015	FZ1/Fazer - FZ1/A - FZ1 Fazer/AFazer	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2010-2015	FZ1/Fazer - FZ1/A - FZ1 Fazer/AFazer	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2016-	MT-10 - SP	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2016-	MT-10 - SP	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2016-	MT-10 - SP	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2015-2016	YZF-R1 - R1	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2015-2016	YZF-R1 - R1	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2015-2016	YZF-R1 - R1	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2015-2016	YZF-R1 - R1 M	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2017-2019	YZF-R1 - YZF-R1 M	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2017-2019	YZF-R1 - YZF-R1 M	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2017-2019	YZF-R1 - YZF-R1 M	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1000	2017-2019	YZF-R1 - YZF-R1 M	120/70ZR17 (58W) TL	Spirit ST AV75	200/55ZR17 (78W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2009-2011	YZF-R1 - R1	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66				

cc	Year	Model	Front size	Range	Rear size	Range	Front rim	Rear rim	Front bar/psi	Rear bar/psi
1000	2011-2015	YZF-R1 - R1	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/55ZR17 (75W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1000	2011-2015	YZF-R1 - R1	120/70ZR17 (58W) TL	Spirit ST AV75	190/55ZR17 (75W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1000	2011-2015	YZF-R1 - R1	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/55ZR17 (75W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1100	2000-2011	XVS 1100 A - Drag Star Classic	130/90-16 73H TL	AM20	170/80B15 83H TL	Cobra Chrome AV92	3.00	4.50	2.25 / 33	2.50 / 36
1100	2000-2011	XVS 1100 A - Drag Star Classic	MT90B16 74H TL	Cobra Chrome AV91	170/80B15 83H TL	Cobra Chrome AV92	3.00	4.50	2.25 / 33	2.50 / 36
1100	2000-2011	XVS 1100 A - Drag Star Classic	MT90B16 74H TL	Cobra Chrome WW AV91	170/80B15 83H TL	Cobra Chrome WW AV92	3.00	4.50	2.25 / 33	2.50 / 36
1100	2000-2011	XVS 1100 - Drag Star	MT90B16 74H TL	Cobra Chrome AV91	170/80B15 83H TL	Cobra Chrome AV92	3.00	4.50	2.25 / 33	2.50 / 36
1100	2000-2011	XVS 1100 - Drag Star	MT90B16 74H TL	Cobra Chrome WW AV91	170/80B15 83H TL	Cobra Chrome WW AV92	3.00	4.50	2.25 / 33	2.50 / 36
1100	2000-2011	XVS 1100 - Drag Star	130/90-16 73H TL	AM20	170/80B15 83H TL	Cobra Chrome AV92	3.00	4.50	2.25 / 33	2.50 / 36
1200	2018-	XT 1200 ZE Super Tenere	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.25 / 33	2.90 / 42
1200	2018-	XT 1200 ZE Super Tenere	110/80R19 59V TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.50	4.00	2.25 / 33	2.90 / 42
1200	2018-	XT 1200 ZE Super Tenere	110/80-19 59V TL	Trekridr M+S AV84	150/70-17 69V TL	Trekridr M+S AV85	2.50	4.00	2.25 / 33	2.90 / 42
1200	2017-2017	XT 1200 Z Super Tenere	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.25 / 33	2.90 / 42
1200	2017-2017	XT 1200 Z Super Tenere	110/80R19 59V TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.50	4.00	2.25 / 33	2.90 / 42
1200	2017-2017	XT 1200 Z Super Tenere	110/80R19 59V TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.25 / 33	2.90 / 42
1200	2017-2017	XT 1200 Z Super Tenere	110/80-19 59V TL	Trekridr M+S AV84	150/70-17 69V TL	Trekridr M+S AV85	2.50	4.00	2.25 / 33	2.90 / 42
1200	2014-2016	XT 1200 Z ABS Super Ténéré ABS	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.25 / 33	2.90 / 42
1200	2014-2016	XT 1200 Z ABS Super Ténéré ABS	110/80R19 59V TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.50	4.00	2.25 / 33	2.90 / 42
1200	2014-2016	XT 1200 Z ABS Super Ténéré ABS	110/80R19 59V TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.25 / 33	2.90 / 42
1200	2014-2016	XT 1200 Z ABS Super Ténéré ABS	110/80-19 59V TL	Trekridr M+S AV84	150/70-17 69V TL	Trekridr M+S AV85	2.50	4.00	2.25 / 33	2.90 / 42
1200	2010-2013	XT 1200 Z ABS - XT 1200 Z Super Ténéré ABS	110/80R19 59V TL	Trailrider M+S AV53	150/70R17 69V TL	Trailrider M+S AV54	2.50	4.00	2.25 / 33	2.90 / 42
1200	2010-2013	XT 1200 Z ABS - XT 1200 Z Super Ténéré ABS	110/80R19 59V TL	Spirit ST AV75	150/70ZR17 (69W) TL	Spirit ST AV76	2.50	4.00	2.25 / 33	2.90 / 42
1200	2010-2013	XT 1200 Z ABS - XT 1200 Z Super Ténéré ABS	110/80R19 59V TL	Storm 3D X-M AV65	150/70ZR17 (69W) TL	Storm 3D X-M AV66	2.50	4.00	2.25 / 33	2.90 / 42
1200	2010-2013	XT 1200 Z ABS - XT 1200 Z Super Ténéré ABS	110/80-19 59V TL	Trekridr M+S AV84	150/70-17 69V TL	Trekridr M+S AV85	2.50	4.00	2.25 / 33	2.90 / 42
1298	2006-2013	FJR 1300 / A / AS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.70 / 39	2.90 / 42
1298	2006-2013	FJR 1300 / A / AS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.70 / 39	2.90 / 42
1298	2006-2013	FJR 1300 / A / AS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.70 / 39	2.90 / 42
1298	2006-2013	FJR 1300 / A / AS	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.70 / 39	2.90 / 42
1298	2013-2015	FJR 1300 A / AE / AS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1298	2013-2015	FJR 1300 A / AE / AS	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1298	2013-2015	FJR 1300 A / AE / AS	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1298	2013-2015	FJR 1300 A / AE / AS	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
1298	2016-	FJR 1300 A / AE / AS	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1298	2016-	FJR 1300 A / AE / AS	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
1300	2007-2014	XJR 1300	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1300	2007-2014	XJR 1300	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1300	2007-2014	XJR 1300	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1300	2007-2014	XJR 1300	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
1300	2015-	XJR 1300	120/70ZR17 (58W) TL	Spirit ST AV75	180/55ZR17 (73W) TL	Spirit ST AV76	3.50	5.50	2.50 / 36	2.90 / 42
1300	2015-	XJR 1300	120/70ZR17 (58W) TL	Storm 3D X-M AV65	180/55ZR17 (73W) TL	Storm 3D X-M AV66	3.50	5.50	2.50 / 36	2.90 / 42
1300	2015-	XJR 1300	120/70ZR17 (58W) TL	3D Ultra EVO AV79	180/55ZR17 (73W) TL	3D Ultra EVO AV80	3.50	5.50	2.50 / 36	2.90 / 42
1300	2015-	XJR 1300	120/70ZR17 (58W) TL	Trailrider M+S AV53	180/55ZR17 (73W) TL	Trailrider M+S AV54	3.50	5.50	2.50 / 36	2.90 / 42
1300	2007-	XVS 1300 A - Midnight Star	MT90B16 74H TL	Cobra Chrome AV91	170/70R16 75H TL	Cobra Chrome AV92	3.00	4.50	2.50 / 36	2.80 / 41
1300	2007-	XVS 1300 A - Midnight Star	MT90B16 74H TL	Cobra Chrome AV91	180/65B16 81H TL	Cobra Chrome AV92	3.00	4.50	2.50 / 36	2.80 / 41
1300	2007-	XVS 1300 A - Midnight Star	MT90B16 74H TL	Cobra Chrome WW AV91	180/65B16 81H TL	Cobra Chrome WW AV92	3.00	4.50	2.50 / 36	2.80 / 41
1670	2005-2012	MT-01	120/70ZR17 (58W) TL	Spirit ST AV75	190/50ZR17 (73W) TL	Spirit ST AV76	3.50	6.00	2.50 / 36	2.90 / 42
1670	2005-2012	MT-01	120/70ZR17 (58W) TL	Storm 3D X-M AV65	190/50ZR17 (73W) TL	Storm 3D X-M AV66	3.50	6.00	2.50 / 36	2.90 / 42
1670	2005-2012	MT-01	120/70ZR17 (58W) TL	3D Ultra EVO AV79	190/50ZR17 (73W) TL	3D Ultra EVO AV80	3.50	6.00	2.50 / 36	2.90 / 42
1700	2004-	XV 1700 Road Star - Midnight - Silverado	MT90B16 74H TL	Cobra Chrome AV91	150/80B16 77V TL	Cobra Chrome AV92	3.00	3.50	2.90 / 42	3.00 / 44
1700	2004-	XV 1700 Road Star - Midnight - Silverado	MT90B16 74H TL	Cobra Chrome WW AV91	150/80B16 77V TL	Cobra Chrome WW AV92	3.00	3.50	2.90 / 42	3.00 / 44
1900	2006-2016	XV 1900 Midnight Star	130/70R18 63H TL	Cobra Chrome AV91	190/60VR17 (78V) TL	Cobra Chrome AV92	4.00	5.50	2.50 / 36	2.80 / 41
1900	2006-2016	XV 1900 Midnight Star	130/70R18 63H TL	Cobra Chrome AV91	200/55VR17 (78V) TL	Cobra Chrome AV92	4.00	5.50	2.50 / 36	2.80 / 41
1900	2006-2015	XV 1900 Roadliner	130/70R18 63H TL	Cobra Chrome AV91	190/60VR17 (78V) TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.90 / 42
1900	2006-2015	XV 1900 Roadliner	130/70R18 63H TL	Cobra Chrome AV91	200/55VR17 (78V) TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.90 / 42
1900	2006-2014	XV 1900 Stratoliner	130/70R18 63H TL	Cobra Chrome AV91	190/60VR17 (78V) TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.90 / 42
1900	2006-2014	XV 1900 Stratoliner	130/70R18 63H TL	Cobra Chrome AV91	200/55VR17 (78V) TL	Cobra Chrome AV92	3.50	6.00	2.50 / 36	2.90 / 42
	2019-	Tenere 700	90/90-21 54V TL	Trekridr M+S AV84	150/70-18 70V TL	Trekridr M+S AV85				

Technical Data

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).

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.

Storage of Tyres

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 Tire, Motorcycle Technical Product Dept. For any non-listed fitments, contact Cooper Tire via the website, Motorcycle Helpline Tel: 0870 9029276. Fax: (01225) 791301.

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

WARNING

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

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

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

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

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

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

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

TIRE ADJUSTMENT POLICY

Any Avon Motorcycle 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, tires 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 tire worn beyond 50% of tread wear that exhibits an eligible adjustable condition will be replaced on a pro-rated basis only.

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

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

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

TIRES: RADIAL VERSUS BIAS

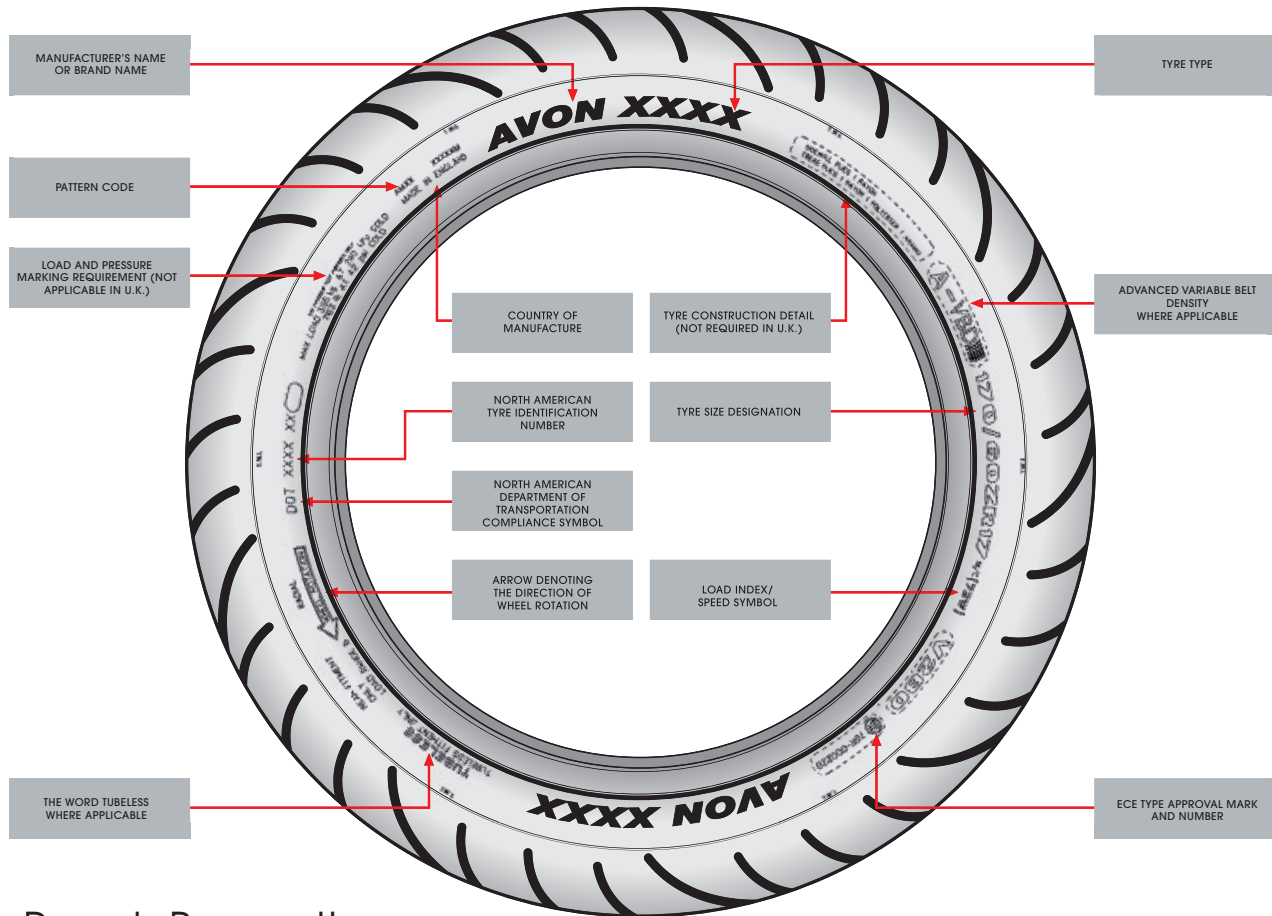
While running a bias ply front tire and a radial rear tire can be acceptable in certain applications, you should never run radial front and bias rear as this can create an instability issue.

Avon Motorcycle 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 Markings



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	

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).

Notes

AVON[®] **TYRES**



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