

Tire-Rim fitment chart

All rim dimensions are taken from recommendations of tire manufacturers.

FRONT

FRONT							
16"		17"		18"		19"	
Tire Size	Rim (inch)	Tire Size	Rim (inch)	Tire Size	Rim (inch)	Tire Size	Rim (inch)
110/90-16	2.15 - 3.00	110/70-17	3.00 - 3.50	100/90-18	2.15 - 2.75	90/90-19	1.85 - 2.50
120/80-16	2.50 - 3.00	110/80-17	2.15 - 3.00	110/80-18	2.15 - 3.00	100/90-19	2.15 - 2.75
130/70-16	3.50 - 4.00	120/60-17	3.50 - 3.75	110/90-18	2.15 - 3.00	110/90-19	2.15 - 3.00
130/90-16	2.50 - 3.50	120/70-17	2.75 - 3.75	120/70-18	3.00 - 3.75	120/70-19	3.00 - 3.75
150/80-16	3.00 - 4.00	120/80-17	2.50 - 3.00	120/90-18	2.50 - 3.00	130/60-19	3.00 - 3.75
		120/90-17	2.50 - 3.00	130/60-18	3.50 - 4.00		
		140/80-17	3.00-4.00	130/70-18	3.00 - 4.00		
		150/80-17	3.00 - 4.25	140/70-18	3.00 - 4.50		
20"		21"		23"		26"	
Tire Size	Rim (inch)	Tire Size	Rim (inch)	Tire Size	Rim (inch)	Tire Size	Rim (inch)
120/70-20	3.5	80/90-21	1.60 - 2.15	120/70-23	3.50 - 4.00	120/50-26	3.50-3.75
140/60-20	3.75	90/90-21	1.85 - 2.50	130/50-23	3.50 - 4.00	120/55-26	3.50-3.75
150/55-20	4.5	120/70-21	3.00 - 3.75	130/60-23	3.00 - 3.75		
		130/60-21	3.00 - 4.00			30"	
		140/70-21	3.00 - 3.75	24"		140/40-30	4
				130/70-24	4		

REAR

15"		16"		17"			
Tire Size	Rim (inch)	Tire Size	Rim (inch)	Tire Size	Rim (inch)	Tire Size	Rim (inch)

130/90-15	2.50 - 3.50	130/90-16	2.50 - 3.50	120/90-17	2.50 - 3.00	180/60-17**	4.50 - 5.5
140/80-15	2.75 - 3.75	140/90-16	2.75 - 3.75	130/90-17	2.50 - 3.50	190/50-17	6.00 - 6.50
140/90-15	2.75 - 3.75	150/80-16	3.00 - 4.00	140/70-17	3.50 - 4.50	190/55-17	6.00 - 6.50
150/80-15	3.00 - 4.25	160/80-16	3.50 - 4.50	140/80-17	2.75 - 4.00	190/60-17	5.00 - 6.00
150/90-15	3.00 - 4.00	170/70-16	4.25 - 5.50	150/60-17	4.00 - 4.75	200/50-17	6.00 - 6.50
170/80-15	3.50 - 5.00	180/60-16	4.50 - 5.50	150/70-17	4.25 - 4.50	200/55-17	6.00 - 6.50
180/70-15	4.25 - 5.50	180/65-16	4.50 - 5.50	160/60-17*	4.25 - 5.50	210/50-17	6.00 - 7.00
200/70-15	5.50 - 6.50	180/70-16	5.00 - 6.00	160/70-17	3.75 - 5.00	300/35-17	10.0 - 11.0
230/60-15	5.50 - 7.00	200/60-16	5.50 - 6.25	170/60-17	4.25 - 5.50	330/30-17	11.0 - 12.5
		240/50-16	7.00 - 8.00	180/55-17	5.50 - 6.00		
18"				20"		21"	
Tire Size	Rim (inch)	Tire Size	Rim (inch)	Tire Size	Rim (inch)	Tire Size	Rim (inch)
110/90-18	2.15 - 3.00	210/40-18	7.00 - 8.00	140/60-20	3.75	200/70-21	6.25
120/90-18	2.50 - 3.00	240/40-18	8.00 - 9.00	150/55-20	4.5	260/35-21	9
130/80-18	2.50 - 3.50	250/40-18	8.50 - 9.50	200/40-20	6.00 - 7.00		
140/70-18	3.00 - 4.50	260/35-18	8.50 - 9.50	220/50-20	6.50 - 7.50		
150/70-18	3.50 - 4.50	260/40-18	8.50 - 9.50	280/40-20	9.50 - 10.5		
160/60-18	4.25 - 5.00	280/35-18	9.50 - 10.5				
170/60-18	4.00 - 5.00	300/35-18	10.0 - 11.0				
180/55-18	5.50 - 6.00	310/35-18	10.0 - 11.0				
200/50-18	5.50 - 6.50	360/30-18	13				
200/55-18	5.50 - 6.50						

* 160/60-17 will fit 17x5.5 rim on Metzeler Sport Tire, all other 160/60-17 will fit on rim 4.25-5.00 in wide

** Only 180/60-17 Dunlop GT502 , Pirelli Night Dragon and Michelin Scorcher 31 tire fits on 17x4.5 rim