



Size	Service Desc.	Sidewall	MSPN	Rim Width Range (inches)	Section Width on Measuring Rim Width	Overall Diameter	Tread Depth (in/32nds)	Revs/Mile at 45 mph	Max. Load Single (lbs@psi)	Treadwear	Traction	Temperature	Original Equipment
P215/65R16	96T	RRBL	74735	6.0 - 7.5	8.6 on 6.5	27.0	10.0	777	1565@35	500	A	B	T
P225/60R16	97T	RRBL	46562	6.0 - 8.0	9.0 on 6.5	26.6	10.0	782	1609@35	500	A	A	F
P225/60R16	97T	WW	94213	6.0 - 8.0	9.1 on 6.5	26.7	10.0	776	1609@35	500	A	A	F
235/60R16/XL DT	104S	WW	70643	6.5 - 8.5	9.8 on 7.0	27.1	10.0	768	1984@42	400	A	B	GM
235/65R16	103T	RRBL	95649	6.5 - 8.5	9.1 on 7.0	27.9	10.0	746	1929@44	500	A	B	HO
P225/60R17	98T	RRBL	67844	6.0 - 8.0	9.3 on 6.5	27.6	10.5	746	1653@35	500	A	A	F
P225/60R17	98T	WW	94860	6.0 - 8.0	9.3 on 6.5	27.6	10.5	746	1653@35	500	A	A	F
225/65R17	101S	RRBL	57220	6.0 - 8.0	8.6 on 6.5	28.7	10.0	725	1819@35	500	A	A	L
P235/50R17	95S	RRBL	50540	6.5 - 8.5	9.4 on 7.5	26.2	10.0	794	1521@35	500	A	B	GM
235/60R17	102T	RRBL	11977	6.5 - 8.5	9.4 on 7.0	28.0	10.0	743	1874@44	500	A	B	HY, K
245/60R17/XL	108T	WW	50991	7.0 - 8.5	9.7 on 7.0	28.3	10.0	732	2205@50	500	A	A	F
235-710R460A	104T	RRBL PAX	57168	225.0 - 245.0	9.3 on 235.0	28.0	10.0	743	1984@44	500	A	B	HO

Original Equipment Key: F = Ford, GM = General Motors, HO = Honda, HY = Hyundai, K = Kia, L = Lexus, T = Toyota.  
 XL = Extra Load

- The dimensions shown are average tire design values for tires measured on specified measuring rim widths. Some tires may vary from this value by +/- 3% of the section height (affecting overall diameter), and +/- 4% of the section width.
- Section width varies approximately 0.2" (5mm) for every 0.5" change in rim width.

**WARNING:** Serious or fatal injury may result from tire failure due to underinflation or overloading. To ensure correct air pressure and vehicle load, refer to vehicle owners manual or tire information placard on the vehicle. Serious injury or death may result from explosion of tire/rim assembly due to improper mounting. Only tire professionals should mount tires, and they should never inflate beyond 40 psi to seat the beads. Before mixing types of tires in any configuration on any vehicle, be sure to check the vehicle owners manual for its recommendations.

**DANGER:** Never mount a 16" diameter tire on a 16.5" rim.  
**DANGER:** Never mount a 17" diameter tire on a 17.5" rim.

Inflation pressure increase must not exceed the maximum pressure branded on the tire sidewall. When a customer requests a replacement tire with a lower speed rating than the original equipment tire, you must clearly communicate to him or her that the handling of the vehicle may be different and that its maximum speed capability is limited to that of the lowest speed-rated tire on the vehicle. Exceeding the lawful speed limit is neither recommended nor endorsed.

For high-speed driving, additional inflation pressure and possibly reduced tire loading and/or upsizing is required. In the absence of specific recommendations by the vehicle manufacturer, use the following guidelines based on those in the European Tyre and Rim Technical Organization Standards Manual. For speeds over 160 km/h (100 mph), load and inflation must be adjusted according to the table below.

**S-Speed Rated Sizes:**

Maximum Speed (mph)	100	106	112
Inflation Increase (psi)	0	1	2
Load Capacity (% of max.)	100	100	100

**T-Speed Rated Sizes:**

Maximum Speed (mph)	100	106	112	118
Inflation Increase (psi)	0	1	2	3
Load Capacity (% of max.)	100	100	100	100