



Drawing inspiration from WRC (World Rally Championship) tire design, Michelin® Pilot® Exalto® PE2™ tires were created for consumers who demand crisp and responsive handling in both wet and dry conditions. Michelin Pilot Exalto PE2 tires feature LMA™ (Life Maximized Adherence) tread compounding, a feature inspired by WRC competition. (LMA is a tread compound that has been street-optimized for predictable handling, sustained levels of grip and improved traction throughout the tire's life.)

### Key Benefits:

- WRC race-inspired design
- Confident, aggressive cornering
- Exceptional wet traction
- Ideal for owners of sport compact and tuner cars

### Tire Specifics:

- Summer tire
- V- and W-speed rated



- 1 Greater stability in the tread and contact area under extreme cornering conditions, due to a WRC-inspired design.
- 2 Precise steering and confident handling during extreme cornering is a result of VCP™ (Variable Contact Patch), which maximizes contact patch area and puts "more rubber on the road."
- 3 Predictable handling, sustained levels of grip and improved traction throughout the tire's life through a street-optimized tread compound called LMA™ (Life Maximized Adherence).
- 4 Resistance to high-speed centrifugal deformation for better control of tire shape and better handling is helped by two high-tensile, lightweight steel cord belts that are further reinforced by size-optimized BAZ Technology™ (spiral-wrapped nylon Banded At Zero degrees to tire rotation).
- 5 Reduced tread noise, due to acoustically tuned asymmetrical tread pattern.
- 6 Powerful, predictable cornering, thanks to a rayon carcass with ultra-reinforced sidewalls and lightweight rim protectors.
- 7 Maximized handling on the outside shoulder, resulting in superior handling and grip in both wet and dry conditions, all due to asymmetrical tread design that features more grooves for water evacuation on the inside shoulder and massive tread blocks.
- 8 Excellent steering response, durability and increased ride comfort resulting from dual compound bead filler that enhances lateral stiffness.

### Performance at a glance:

Tread Life: 7 Wet Traction: 9 Quiet Ride: 9 Handling: 8 Winter Traction: N/A Mud Traction: N/A

Tire Size	Service Description	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 (lbs@psi)
195/45R15	78V	RRBL	61882	6.0 - 7.5	7.7 on 6.5	21.9	10.0	950	937@44
195/55R15	85V	RRBL	92260	5.5 - 7.0	7.9 on 6.0	23.4	10.0	889	1135@44
205/50R15	86V	RRBL	99435	5.5 - 7.5	8.4 on 6.5	23.1	10.0	900	1168@44
205/50ZR15	86W	RRBL	50979	5.5 - 7.5	8.4 on 6.5	23.1	10.0	900	1168@51
205/55ZR15	88W	RRBL	78038	5.5 - 7.5	8.4 on 6.5	23.9	10.0	870	1235@51
225/50ZR15	91W	RRBL	90091	6.0 - 8.0	9.2 on 7.0	23.9	10.0	870	1367@51
195/45R16/XL	84V	RRBL	92463	6.0 - 7.5	7.7 on 6.5	22.9	10.0	908	992@50
195/50R16	84V	RRBL	92658	5.5 - 7.0	7.9 on 6.0	23.7	10.0	878	1113@44
195/55R16	87V	RRBL	61732	5.5 - 7.0	7.9 on 6.0	24.0	10.0	852	1201@44
205/45ZR16	83W	RRBL	95178	6.5 - 7.5	8.1 on 7.0	23.2	10.0	897	1073@51
205/50ZR16	87W	RRBL	69612	5.5 - 7.5	6.4 on 8.5	24.1	10.0	863	1201@51
205/55ZR16	91W	RRBL	45960	5.5 - 7.5	8.4 on 6.5	24.9	10.0	835	1356@51
215/40ZR16/RF	86W	RRBL	48891	7.0 - 8.5	8.6 on 7.5	22.8	10.0	912	1168@50
225/50ZR16	92W	RRBL	53997	6.0 - 8.0	9.2 on 7.0	24.9	10.0	835	1389@51
225/55ZR16	95W	RRBL	29031	6.0 - 8.0	9.2 on 7.0	25.7	10.0	809	1521@51
205/40ZR17/RF	84W	RRBL	47184	7.0 - 8.0	8.3 on 7.5	23.5	10.0	885	1102@50
205/45ZR17/RF	88W	RRBL	71766	6.5 - 7.5	8.1 on 7.0	24.3	10.0	856	1235@50
205/50ZR17	89W	RRBL	28716	5.5 - 7.5	8.4 on 6.5	25.1	10.0	829	1433@50
205/50ZR17/RF	93W	RRBL	32395	5.5 - 7.5	8.4 on 6.5	25.1	10.0	829	1433@50
215/40ZR17/RF	87W	RRBL	83489	7.0 - 8.5	8.6 on 7.5	23.8	10.0	875	1201@51
215/45ZR17/RF	91W	RRBL	55069	7.0 - 8.0	8.4 on 7.0	24.6	10.0	846	1201@50
225/35ZR17	86W	RRBL	83225	7.5 - 9.0	9.1 on 8.0	23.2	10.0	895	1168@50
225/45ZR17/RF	94W	RRBL	87473	7.0 - 8.5	8.9 on 7.5	25.0	10.0	832	1477@50
245/40ZR17	91W	RRBL	15203	8.0 - 9.5	9.8 on 8.5	24.7	10.0	842	1356@51
245/45ZR17	95W	RRBL	39365	7.5 - 9.0	9.6 on 8.0	25.7	10.0	809	1521@51
215/35ZR18/RF	84W	RRBL	21683	7.0 - 8.5	8.6 on 7.5	23.9	10.0	870	1102@50
225/40ZR18/RF	92W	RRBL	04851	7.5 - 9.0	9.0 on 8.0	25.0	10.0	832	1389@50
225/40ZR18/RF	92Y	RRBL	37955	7.5 - 9.0	9.0 on 8.0	25.0	10.0	832	1389@50
235/35ZR19/RF	91W	RRBL	18651	8.0 - 9.5	9.5 on 8.5	25.5	10.0	816	1356@50

1. The dimensions shown are average values for tires measured on specified measuring rim width. Individual tires may vary from data shown.  
 2. Section width varies approximately 0.2" (5mm) for every 0.5" change in rim width.  
 RF = European designation for XL (Extra Load)

**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 owner's 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 owner's 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.

V-Speed Rated Sizes:									
Maximum Speed (mph)	100	106	112	118	124	130	136	143	149
Inflation Increase (psi)	0	1	2	3	4	5	5	5	5
Load Capacity (% of max)	100	100	100	100	100	100	97	94	91
W-Speed Rated Sizes:									
Maximum Speed (mph)	118	124	130	136	143	149	155	161	168
Inflation Increase (psi)	0	1.5	3.0	4.5	6.0	7.5	7.5	7.5	7.5
Load Capacity (% of max)	100	100	100	100	100	100	95	90	85

### UTQG Rating

Treadwear 240  
 Traction A  
 Temperature A

