



A summer tire designed specifically for drivers of luxury performance touring vehicles, the European-designed Michelin® Pilot® Primacy™ tire features an impressive combination of high performance capabilities and comfort. The Michelin Pilot Primacy tire offers a quiet, comfortable ride, excellent wet traction and crisp handling on dry roads.

## Key Benefits:

Quiet, comfortable ride

Excellent handling, performance and responsiveness

Exceptional wet traction

## Tire Specifics:

Summer tire

V-, W- and Y-speed rated

Original equipment on vehicles such as:  
 2005 Audi TT Roadster  
 2005 BMW 7 Series  
 2005 Lexus IS 300



- 1 Enhanced comfort and reduced noise, thanks to a continuous center rib and a harmonic-tuned tread design.
- 2 Exceptional wet traction enhanced by the high groove density that quickly moves water out of the contact patch.
- 3 Consistent handling and precise control at high speeds provided by BAZ Technology™ (spiral-wrapped nylon Banded At Zero degrees to tire rotation), which helps ensure casing integrity and tire shape during high performance driving.
- 4 High performance responsiveness, precise handling and cornering provided by large, stable tread blocks. Tie bars between the tread blocks reduce movement (squirming) under force, helping to create a more stable contact patch.
- 5 Exceptional wet traction promoted by a silica-based tread compound.

## Performance at a glance:

Tread Life: 6 Wet Traction: 10 Quiet Ride: 7 Handling: 10 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)	Original Equipment
195/55R15	85V	RRBL	70313	5.5 - 7.0	7.9 on 6.0	23.4	10.0	888	1135@51	
195/65R15	91V	RRBL	64507	5.5 - 7.0	8.1 on 6.5	25.0	10.0	839	1356@51	AU
205/65R15	94V	RRBL	99613	5.5 - 7.5	8.5 on 6.5	25.5	10.0	821	1477@51	AU
195/55R16	87V	RRBL	52887	5.5 - 7.0	7.9 on 6.0	24.4	10.0	852	1202@51	T
205/45R16	83W	RRBL	81176	5.5 - 7.5	8.1 on 7.0	23.2	10.0	895	1074@51	
205/50R16	87W	RRBL	87917	5.5 - 7.5	8.3 on 6.5	24.1	10.0	869	1202@51	SA
205/55R16	91V	RRBL	69063	5.5 - 7.5	8.5 on 6.5	24.9	10.0	841	1356@51	MB
205/55R16	91W	RRBL	43414	5.5 - 7.5	8.4 on 6.5	25.0	10.0	839	1356@51	AU
205/55R16	91W	RRBL	90173	5.5 - 7.5	8.5 on 6.5	24.9	10.0	841	1356@51	MB
205/60R16	92V	RRBL	48660	5.5 - 7.5	8.5 on 6.5	25.6	10.0	820	1389@51	DC, HO
225/50R16	92V	RRBL	85317	6.0 - 8.0	9.1 on 7.0	24.9	10.0	835	1389@51	MB
225/50R16	92W	RRBL	94246	7.0 - 9.0	8.9 on 6.5	24.9	10.0	842	1389@51	MB
225/55R16	95W BMW	RRBL	82409	6.0 - 8.0	9.2 on 7.0	25.7	10.0	809	1521@51	BM
215/45ZR17	87W	RRBL	88374	7.0 - 8.0	8.4 on 7.0	24.6	10.0	844	1201@51	L
215/50R17	91W	RRBL	57068	6.0 - 7.5	8.8 on 7.0	25.5	10.0	816	1356@51	SA
225/45R17	91Y	RRBL	79016	7.0 - 8.5	9.0 on 7.5	24.9	10.0	841	1356@51	AU
225/45R17/RF	94W	RRBL	72717	7.0 - 8.5	9.0 on 7.5	24.9	10.0	841	1477@50	SA
225/50R17	94W BMW	RRBL	64412	6.0 - 8.0	9.2 on 7.0	25.9	10.0	803	1477@51	BM
235/45R17	94W	RRBL	42159	7.5 - 9.0	9.1 on 7.5	25.2	10.0	833	1477@51	
235/45R17	94Y	RRBL	64919	7.5 - 9.0	9.3 on 8.0	25.2	10.0	830	1477@51	BM
235/45R17	94Y	RRBL	75843	7.5 - 9.0	9.3 on 8.0	25.2	10.0	830	1477@51	AU
245/45ZR17	95W	RRBL	93738	7.5 - 9.0	9.6 on 8.0	25.7	10.0	810	1521@51	MB
245/45ZR17	95Y	RRBL	95969	7.5 - 9.0	9.6 on 8.0	25.7	10.0	810	1521@51	
245/50R18	100W BMW	RRBL	64765	7.0 - 8.5	10.2 on 8.0	27.8	10.0	748	1764@51	BM
245/45ZR19	98Y BMW	RRBL	81665	7.5 - 9.0	9.6 on 9.0	27.7	10.0	752	1653@51	BM
275/40R19	101Y BMW	RRBL	92522	9.0 - 11.0	11.0 on 9.5	27.7	10.0	752	1819@51	BM
275/50R19/XL	112W	RRBL	81289	7.5 - 9.5	11.2 on 8.5	29.9	10.0	696	2469@50	MB
245/40R20	95Y BMW	RRBL	63381	8.0 - 9.5	9.8 on 8.5	27.7	10.0	750	1521@51	BM
275/35R20	98Y BMW	RRBL	91635	9.0 - 11.0	11.0 on 9.5	27.6	10.0	755	1653@51	BM

Service Description Key: BMW = BMW  
 Original Equipment Key: AU = Audi, BM = BMW, DC = DaimlerChrysler, HO = Honda, L = Lexus, MB = Mercedes-Benz, SA = SAAB, T = Toyota  
 RF = European designation for XL (Extra load)

- The dimensions shown are average values for tires measured on specified measuring rim width. Individual tires may vary from data shown.
- 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 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

Y-Speed Rated Sizes:

Maximum Speed (mph)	118	124	130	136	143	149	155	161	168	174	180	186
Inflation Increase (psi)	0	0	0	0	1.5	3	4.5	6	7.5	7.5	7.5	7.5
Load Capacity (% of max)	100	100	100	100	100	100	100	100	100	95	90	85

### UTQG Rating

Treadwear 240  
 Traction AA  
 Temperature A

