



Drawing inspiration from Formula One tire design, Michelin® Pilot® Sport PS2™ tires represent a quantum leap in tire engineering. Michelin Pilot Sport PS2 tires significantly outperform all other Michelin high performance summer tires, both in wet and dry conditions. An infusion of the most advanced tire-making technologies and techniques, from the grip maximizing Variable Contact Patch to a Formula One-inspired, four-groove tread design, allow Michelin Pilot Sport PS2 tires to stretch the very limits of what an ultra-high performance sport tire can achieve.

### Key Benefits:

- Formula One-inspired
- Best-in-class performance in wet and dry conditions
- Precise cornering and handling

### Tire Specifics:

- Summer tire
- Y- and (Y)-speed rated
- Original equipment on vehicles such as:
  - 2005 Bugatti Veyron
  - 2005 Maserati Spyder
  - 2005 Porsche Boxster



- 1 **Reduced road noise**, due to an acoustically tuned asymmetrical tread pattern.
- 2 **Superior handling and grip in both wet and dry conditions** as a result of an asymmetrical tread design featuring more grooves for water evacuation on the inside shoulder and massive tread blocks for maximized handling on the outside shoulder.
- 3 **Maximized dry grip and handling without sacrificing tread life** as a result of a rigid tread design and a softer and stickier tread compound.
- 4 **Precision handling and control in high-speed cornering**, thanks to the Formula One-inspired, four-groove tread design, which helps provide greater stability in the tread and contact area under extreme conditions.
- 5 **Uniform shape at high speeds, improved ride quality, steering precision and high-speed durability**, due to size-optimized, precisely placed individual Aramid/nylon hybrid filaments via patented C3M Technology™
- 6 **Extreme predictability in wet and dry maximized handling conditions** through the use of highly specialized dual side-by-side tread compounding, one optimized for maximized dry grip and the other optimized for wet handling, wear and durability.
- 7 **Maximized contact patch area puts more rubber on the road for precise steering and confident handling during extreme cornering**, due to a design breakthrough called the Variable Contact Patch.
- 8 **Aggressive styling**, thanks to ULP (Ultra Low Profile) technology consisting of a carcass shape optimized for very short sidewalls (as low as 25 series).

### 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
205/55ZR17	(91Y) N0	RRBL	85260	5.5 - 7.5	8.4 on 6.5	25.9	10.0	803	1356@50	P
225/45ZR17	91Y	RRBL	89192	7.0 - 8.5	8.9 on 7.5	25.0	10.0	833	1356@51	
225/45ZR17	91Y BMW	RRBL	82499	7.0 - 8.5	8.9 on 7.5	25.0	10.0	833	1356@51	BM
225/45ZR17	91Y MO	RRBL	81556	7.0 - 8.5	8.9 on 7.5	25.0	10.0	833	1356@51	MB
235/40ZR17	90Y	RRBL	65519	8.0 - 9.5	9.5 on 8.5	24.4	10.0	852	1323@51	
235/45ZR17	94Y	RRBL	43553	7.5 - 9.0	9.3 on 8.0	25.4	10.0	820	1477@51	
235/50ZR17	(96Y)N0	RRBL	37691	6.5 - 8.5	9.6 on 7.5	26.6	10.0	777	1565@51	P
245/40ZR17	91Y	RRBL	82268	8.0 - 9.5	9.8 on 8.5	24.7	10.0	841	1356@51	
245/40ZR17	91Y MO	RRBL	92706	8.0 - 9.5	9.8 on 8.5	24.7	10.0	841	1356@51	MB
245/45ZR17	(95Y)	RRBL	81039	7.5 - 9.0	9.6 on 8.0	25.7	10.0	809	1521@51	
255/40ZR17	94Y	RRBL	88407	8.5 - 10.0	10.2 on 9.0	25.0	10.0	831	1477@51	
265/40ZR17	(96Y)	RRBL	44359	9.0 - 10.5	10.7 on 9.5	25.3	10.0	822	1565@51	
275/40ZR17	(98Y)	RRBL	39119	9.0 - 11.0	10.9 on 9.5	25.6	10.0	814	1653@50	
335/35ZR17	(106Y)	RRBL	36717	11.0 - 13.0	13.4 on 12.0	26.0	10.0	799	2094@51	
205/40ZR18/RF	86Y	RRBL	48586	7.0 - 8.0	8.3 on 7.5	24.4	10.0	851	1168@50	
225/35ZR18/RF	87Y	RRBL	87255	7.5 - 9.0	9.1 on 8.0	24.2	10.0	859	1201@50	
225/40ZR18/RF	92Y	RRBL	93617	7.5 - 9.0	9.2 on 8.0	25.1	10.0	829	1389@50	AU, DC
225/40ZR18/RF	92Y MO	RRBL	62802	7.5 - 9.0	9.1 on 8.0	25.1	10.0	829	1389@50	MB
235/40ZR18	(91Y) N2	RRBL	95853	8.0 - 9.5	9.5 on 8.5	25.4	9.5	819	1356@51	P
235/40ZR18	(91Y) N3	RRBL	49482	8.0 - 9.5	9.5 on 8.5	25.4	10.0	819	1356@51	
235/40ZR18/RF	95Y	RRBL	79659	8.0 - 9.5	9.5 on 8.5	25.4	10.0	819	1521@50	MAS
245/35ZR18/RF	92Y MO	RRBL	92789	8.0 - 9.5	9.8 on 8.5	24.8	10.0	840	1389@50	MB
245/40ZR18	(93Y) MO	RRBL	78337	8.0 - 9.5	9.8 on 8.5	25.7	10.0	809	1433@51	MB
245/40ZR18	93Y	RRBL	76261	8.0 - 9.5	9.8 on 8.5	25.7	10.0	809	1433@51	
245/40R18	93Y MO	RRBL	54549	8.0 - 9.5	9.8 on 8.5	25.7	10.0	809	1433@51	MB
245/40R18/RF	97Y	RRBL	81619	8.0 - 9.5	9.8 on 8.5	25.7	10.0	809	1609@50	
255/35ZR18/RF	94Y	RRBL	45327	8.5 - 10.0	9.7 on 8.5	25.2	10.0	827	1477@50	
255/35ZR18/RF	94Y MO	RRBL	99015	8.5 - 10.0	10.2 on 9.0	25.0	10.0	832	1477@50	MB
255/40ZR18/RF	(99Y)	RRBL	94795	8.5 - 10.0	10.2 on 9.0	26.0	10.0	799	1709@50	
265/35ZR18/XL	97Y	RRBL	74289	9.0 - 10.5	10.7 on 9.5	25.3	10.0	822	1609@50	MAS
265/35ZR18/XL	97Y MO	RRBL	45290	9.0 - 10.5	10.7 on 9.5	25.3	10.0	822	1609@50	MB
265/40ZR18/RF	(101Y) N3	RRBL	99883	9.0 - 10.5	10.7 on 9.5	26.3	10.0	790	1819@50	P
275/35ZR18	95Y	RRBL	85356	9.0 - 11.0	10.9 on 9.5	25.6	10.0	814	1521@51	
275/35ZR18	95Y MO	RRBL	94902	9.0 - 11.0	10.9 on 9.5	25.6	10.0	814	1521@51	MB
275/40ZR18	(99Y)	RRBL	88869	9.0 - 11.0	10.9 on 9.5	26.6	10.0	783	1709@51	
295/30ZR18/XL	(98Y) N2	RRBL	49127	10.0 - 11.0	11.9 on 10.5	25.0	10.0	832	1653@50	P
295/35ZR18	(99Y) MO	RRBL	43008	10.0 - 11.5	11.9 on 10.5	26.1	9.5	797	1709@51	MB
295/35ZR18	(99Y) N3	RRBL	62947	10.0 - 11.5	11.9 on 10.5	26.1	9.5	797	1709@51	P
305/30ZR19/RF	(102Y) N1	RRBL	86050	10.5 - 11.5	12.3 on 11.0	26.25	10.0	788	1874@50	P
315/30ZR18	(98Y) N2	RRBL	96031	10.5 - 11.5	12.6 on 11.0	25.5	10.0	817	1653@51	P
225/35ZR19/RF	(88Y)	RRBL	93379	7.5 - 9.0	9.1 on 8.0	25.2	10.0	824	1235@50	
225/40ZR19/XL	(93Y)	RRBL	93395	7.5 - 9.0	9.1 on 8.0	26.1	9.5	797	1433@50	
235/35ZR19	(87Y) N1	RRBL	97127	8.0 - 9.5	9.5 on 8.5	25.5	10.0	817	1201@51	P
235/35ZR19/RF	(91Y)	RRBL	88492	8.0 - 9.5	9.5 on 8.5	25.5	10.0	817	1356@50	
245/35ZR19/RF	(93Y)	RRBL	78831	8.0 - 9.5	9.8 on 8.5	25.8	10.0	807	1433@50	
245/40ZR19/RF	(98Y)	RRBL	68396	8.0 - 9.5	9.8 on 8.5	26.7	9.5	778	1653@50	
245/40ZR19/RF	(98Y) MO	RRBL	59569	8.0 - 9.5	9.8 on 8.5	26.7	10.0	778	1653@50	MB
255/35ZR19/RF	(96Y)	RRBL	74098	8.5 - 10.0	10.2 on 9.0	26.0	9.5	799	1565@50	DC
255/35ZR19/RF	96Y	RRBL	86320	8.5 - 10.0	10.2 on 9.0	26.0	10.0	799	1565@50	
255/40ZR19/RF	100Y	RRBL	35387	8.5 - 10.0	10.2 on 9.0	27.0	10.0	769	1764@50	
255/40ZR19	(96Y) BMW	RRBL	34717	8.5 - 10.0	10.2 on 9.0	27.0	10.0	769	1565@51	
265/30ZR19/RF	(93Y)	RRBL	50536	9.0 - 10.0	10.7 on 9.5	25.3	10.0	822	1433@50	

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
265/35ZR19	(94Y) N0	RRBL	69837	9.0 - 10.5	10.7 on 9.5	26.3	10.0	790	1477@51	P
265/35ZR19	(94Y) N1	RRBL	63005	9.0 - 10.5	10.7 on 9.5	26.3	10.0	790	1477@51	P
285/35ZR19	(99Y) BMW	RRBL	18451	9.5 - 11.0	11.4 on 10.0	26.9	10.0	774	1708@51	
275/30ZR19/RF	(96Y)	RRBL	81049	9.0 - 10.0	10.9 on 9.5	25.6	10.0	814	1565@50	
275/35ZR19/XL	(100Y)	RRBL	48468	9.0 - 11.0	10.9 on 9.5	26.6	10.0	783	1764@50	
275/35ZR19/XL	(100Y) MO	RRBL	81786	9.0 - 11.0	10.9 on 9.5	26.6	10.0	783	1764@50	MB
285/30ZR19/XL	(98Y)	RRBL	41439	9.5 - 10.5	11.4 on 10.0	25.8	10.0	807	1653@50	
285/35ZR19	(99Y) BMW	RRBL	46032	9.5 - 11.0	11.4 on 10.0	26.9	10.0	774	1708@51	BM
295/30ZR19/XL	(100Y)	RRBL	89005	10.0 - 11.0	11.9 on 10.5	26.0	10.0	799	1764@50	
295/30ZR19/RF	(100Y) N1	RRBL	88189	10.0 - 11.0	11.9 on 10.5	26.0	10.0	799	1764@50	P
315/25ZR19/RF	(98Y)	RRBL	89776	11.0 - 12.0	12.8 on 11.5	25.2	9.5	824	1653@50	
245/30ZR20/RF	(90Y)	RRBL	43355	8.0 - 9.0	9.8 on 8.5	25.8	10.0	805	1323@50	
245/35ZR20/RF	(95Y)	RRBL	52728	8.0 - 9.5	9.8 on 8.5	26.8	10.0	777	1521@50	
255/30ZR20/RF	(92Y)	RRBL	93488	8.5 - 9.5	10.2 on 9.0	26.1	10.0	798	1389@50	
255/35ZR20/RF	(97Y)	RRBL	51832	8.5 - 10.0	10.2 on 9.0	27.1	10.0	767	1609@50	BM
285/30ZR20/RF	(99Y)	RRBL	59857	9.5 - 10.5	11.0 on 10.0	26.9	10.0	774	1709@50	BM
295/25ZR20/XL	(95Y)	RRBL	52046	10.0 - 11.0	11.9 on 10.5	25.8	10.0	805	1521@50	
325/25ZR20/RF	(101Y)	RRBL	77397	11.5 - 12.5	12.9 on 12.0	26.4	10.0	789	1819@50	
335/30ZR20	(104Y) N0	RRBL	81438	11.5 - 12.5	13.5 on 12.0	28.0	9.5	744	1984@51	P
245/35ZR21/RF	(96Y)	RRBL	74422	8.0 - 9.5	9.8 on 8.5	27.8	10.0	749	1565@50	
245/35ZR21/RF	(96Y) BMW	RRBL	45109	8.0 - 9.5	9.8 on 8.5	27.8	10.0	749	1565@50	BM
255/30ZR21/RF	(93Y)	RRBL	60364	8.5 - 9.5	10.2 on 9.0	27.0	10.0	769	1433@50	
285/30ZR21/XL	(100Y)	RRBL	87692	9.5 - 10.5	11.4 on 10.0	27.8	10.0	749	1764@50	
285/30ZR21/RF	(100Y) BMW	RRBL	96700	9.5 - 10.5	11.4 on 10.0	27.8	10.0	749	1764@50	BM
295/25ZR21/RF	(96Y) BMW	RRBL	65895	10.0 - 11.0	11.9 on 10.5	26.8	10.0	776	1565@50	BM
255/30ZR22/RF	(95Y)	RRBL	68038	8.5 - 9.5	10.2 on 9.0	28.1	10.0	741	1521@50	
295/25ZR22/RF	(97Y)	RRBL	83945	10.0 - 11.0	11.9 on 10.5	27.8	10.0	747	1609@50	

Service Description Key: BMW = BMW, MO = Mercedes-Benz, N0, N1, N2 and N3 = Porsche  
 Original Equipment Key: AU = Audi, BM = BMW, DC = DaimlerChrysler, MAS = Maserati, MB = Mercedes-Benz, P = Porsche  
 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 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.

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

(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

For speeds above 186 mph (300 km/h), consult your vehicle manufacturer and tire dealer.

## UTQG Rating

Treadwear 220  
 Traction AA  
 Temperature A

