

# ADVAN A048

## Yokohama ADVAN A048

### Exceptional Performance For Circuit-Style Recreational Racers

ADVAN A048 takes Yokohama's advanced racing technology to a new level in D.O.T.-approved race tire performance.

### Legendary ADVAN Performance

The ADVAN A048 combines design, construction and compounding to provide a new level of performance. This allows more precise control in high lateral transitions, a better footprint under braking and a predictable grip. At high slip angles, this makes the ADVAN A048 among the most capable D.O.T.-approved race tires yet.

### Single Block Design

The entire tread surface is one continuous tread block, which increases stiffness, enhances cornering and optimizes power transitions during acceleration and braking.

This continuous design ensures constant contact with the road, delivering a better "on-center" feel and responsive steering.

### Rounded Casing Design

Developed for racing applications, this unique tread profile quickly and easily transitions from straight-line sprints to high-speed cornering, enabling predictable handling.

### State-of-the-Art, Race-Ready Compound

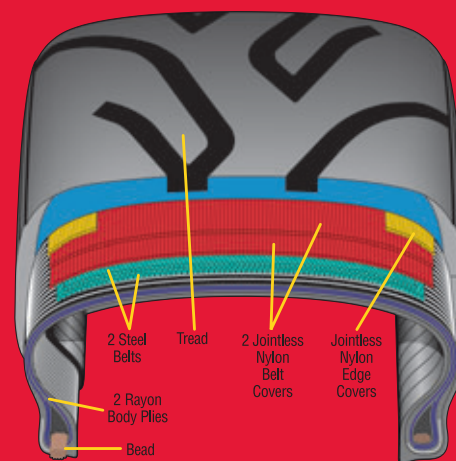
ADVAN A048 compounds deliver phenomenal grip under a broad range of temperatures.

### M-Compound

Specifically designed to help lower lap times in short-track competition.

### MH-Compound

Designed to deliver durable track-day performance.



Construction may vary by size.

### For Vehicles Such As:

- BMW 3-Series
- BMW M3
- Lexus IS300
- Lotus Elise Sport
- Mazda Miata
- Mitsubishi Lancer EVO
- Porsche 911
- Porsche 911 Turbo
- Porsche Boxster
- Porsche Boxster S
- Subaru WRX
- D.O.T.- approved racing tire
- H-, V-, W-, & Y-speed ratings





## Size Chart

Tire Size	Part No.	UTQG Rating	Measuring Rim Width	Approved Rim Width	Overall Width	Overall Diameter	Tread Width	Tread Depth (32/in)	Static Radius	Revs per Mile	Max Load Cold Inflation Pressure	Type
ADVAN A048 - M-Compound												
205/50R15 86V	04807	60/B/A	6.5	5.5-7.5	8.3	23.0	8.2	6	10.6	903	1168@51	BW
225/50R15 91V	04808	60/B/A	7.0	6.0-8.0	9.3	23.7	9.1	6	10.9	875	1356@51	BW
205/60R15 91H	04806	60/B/A	6.0	5.5-7.5	8.2	24.6	8.1	6	11.2	844	1365@51	BW
195/50R16 84W	04840	60/A/A	6.0	5.5-7.0	8.0	23.7	7.8	6	11.0	876	1102@51	BW
205/55R16 91W	04839	60/A/A	6.5	5.5-7.5	8.4	24.9	8.2	6	11.5	835	1356@51	BW
225/45R16 89W	04842	60/A/A	7.5	7.0-8.5	8.9	23.8	8.8	6	11.0	872	1279@51	BW
225/50R16 92W	04841	60/A/A	7.0	6.0-8.0	9.1	24.9	9.0	6	11.5	835	1389@51	BW
215/45R17 87W	04843	60/A/A	7.0	7.0-8.0	8.5	24.6	8.3	6	11.5	845	1201@51	BW
225/45R17 90W	04844	60/A/A	7.5	7.0-8.5	9.0	24.8	8.8	6	11.6	836	1323@51	BW
235/45R17 93W	04845	60/A/A	8.0	7.5-9.0	9.3	25.2	9.3	6	11.7	824	1433@51	BW

### ADVAN A048 - MH-Compound

195/50R16 84W	04810	60/A/A	6.0	5.5-7.0	8.0	23.7	7.8	6	11.0	876	1102@51	BW
205/55R16 91W	04809	60/A/A	6.5	5.5-7.5	8.4	24.9	8.2	6	11.5	835	1356@51	BW
225/50R16 92W	04811	60/A/A	7.0	6.0-8.0	9.1	24.9	9.0	6	11.5	835	1389@51	BW
225/45R16 89W	04812	60/A/A	7.5	7.0-8.5	8.9	23.8	8.8	6	11.0	872	1279@51	BW
215/45R17 87W	04813	60/A/A	7.0	7.0-8.0	8.5	24.6	8.3	6	11.5	845	1201@51	BW
225/45R17 90W	04814	60/A/A	7.5	7.0-8.5	8.9	24.9	8.8	6	11.6	835	1323@51	BW
235/45R17 93W	04815	60/A/A	8.0	7.5-9.0	9.3	25.2	9.0	6	11.7	824	1433@51	BW
245/40R17 91W	04816	60/A/A	8.5	8.0-9.5	9.8	24.8	9.7	6	11.5	839	1356@51	BW
255/40R17 94W	04817	60/A/A	9.0	8.5-10.0	10.3	25.0	10.0	6	11.6	829	1477@51	BW
225/40R18 88Y	04801	60/A/A	8.0	7.5 - 9.0	9.1	25.0	8.5	6	11.7	829	1235@51	BW
235/40R18 91Y	04818	60/A/A	8.5	8.0-9.5	9.6	25.4	8.9	6	11.9	819	1356@51	BW
265/35R18 93Y	04802	60/A/A	9.5	9.0 - 10.5	10.7	25.2	10.3	6	11.8	824	1433@51	BW
285/30R18 93Y	04803	60/A/A	10.0	9.5 - 10.5	11.1	24.8	10.9	6	11.6	839	1433@51	BW
295/30R18 94Y	04819	60/A/A	10.5	10.0-11.0	11.6	24.9	11.1	6	11.7	833	1477@51	BW
315/30R18 98Y*	04820	60/A/A	11.0	10.5-11.5	12.3	25.4	11.8	6	11.9	818	1653@51	BW

### ADVAN A048 - OE Fitment On 2005 Lotus Elise Sport

195/50R16 84W	04804	60/AA/A	6.0	5.5-7.0	8.0	23.6	7.8	6	11.0	879	1102@51	BW
225/45R17 90W	04805	60/AA/A	7.5	7.0-8.5	8.9	24.9	8.8	6	11.6	833	1323@51	BW

\*Available 3rd Quarter 2005

## ADVAN A048 Road Surface Application Chart

This chart shows the racing conditions for which the tire was designed.

	Semi-Wet	Dry			
		Low Temp	Medium Temp	High Temp	Hobby / Practice
Circuit / Racing Track	M-Compound		MH-Compound		