

AVID[®] ENVigor™

We Didn't Just Raise The Bar On Performance;
We Created A Whole New One.

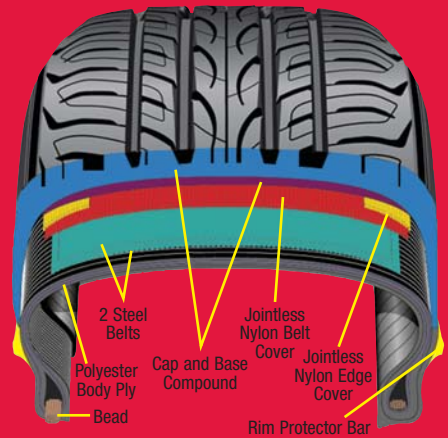
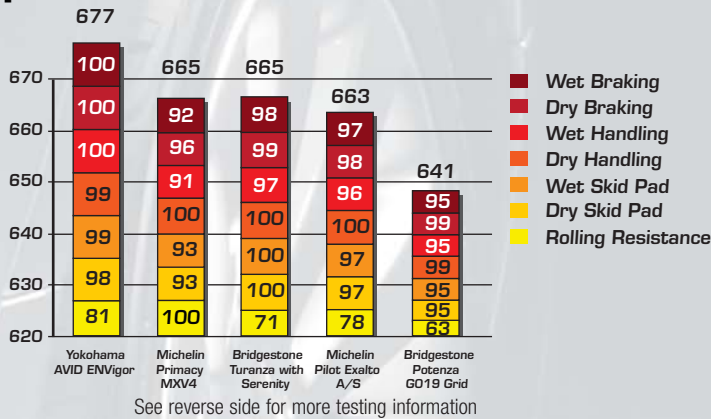
When we set out to create the most complete performance tire available, we didn't stop until we achieved an unprecedented blend of performance, fuel efficiency, comfort and treadlife. The result is a tire so forward in its capabilities, it's leading the industry into an entirely new category—Grand Performance.



GRAND PERFORMANCE The ideal blend of all-season performance, ultra-low rolling resistance, smooth comfort and long treadlife.

The Most Complete Performance Tire Ever Created.

Competitive testing shows that the AVID ENVigor™ is the best all-around performance tire on the road. While some tires may excel in one category, only the AVID ENVigor is a consistent performer across categories.

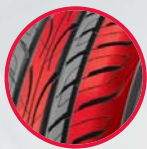


Construction may vary by size and/or speed rating.

For Vehicles Mentioned Below and Many Others:

- Acura MDX, TL, TSX
- Audi A3, A4, A6, TT
- BMW 3 Series, 5 Series
- Cadillac CTS, DTS
- Chrysler 300, Pacifica
- Dodge Caliber, Charger
- Ford Edge, Mustang
- Honda Accord, CR-V, Fit
- Infiniti G35/37, M35/45
- Lexus GS, IS, RX
- Mazda CX-7, CX-9
- Mercedes-Benz C Class, Mercedes-Benz E Class
- Nissan 370Z, Maxima, Nissan Rogue
- Scion tC, xB
- Toyota Camry, Matrix, RAV-4
- Volkswagen Jetta, CC, Volkswagen Tiguan

Confident All-Season Performance



UNIBLOC SHOULDER & TAPERED CENTER RIB

Provide enhanced stiffness for improved handling on wet and dry roads.



ANGLED GROOVE WALLS & ADAPTIVE 3D SIPES

Help resist hydroplaning and maintain winter and water traction over the life of the tire.

Long Treadlife



OPTIMIZED CONTACT PATCH

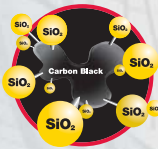
Maximizes road contact for long, even wear while minimizing rolling resistance by reducing the friction of the cap compound.



GROOVE-IN-GROOVE TECHNOLOGY

Creates tiny slits inside groove walls to help distribute stress loads to reduce uneven wear and enhance stiffness.

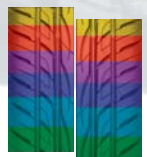
Excellent Fuel Efficiency



ALL-NEW SILICA COMPOUND

Delivers ultra-low rolling resistance for increased fuel efficiency, without sacrificing treadlife, comfort or grip on dry, wet or snow-covered roads.

Enhanced Comfort



SIX PITCH TREAD VARIATION

Separates the tread blocks into six size and shape variations, which are strategically staggered around the tire to reduce pattern noise.

UNIQUE, ALL-NEW PROFILE

is engineered to deliver a smooth, comfortable ride.

Yokohama's 30-day Performance Promise:

- Test drive the AVID ENVigor for 30 days.
- If not completely satisfied, bring them back for a full refund. See dealer for complete details.



Assurance of Value:

- H, V, W Speed Rated
- UTQG 560/A/A
- Limited Treadwear Warranty
 - 60,000 Miles on H, V Speed Rated
 - 45,000 Miles on W Speed Rated





Size Chart

Tire Size	Part No.	UTQG Rating	Unit Weight (lbs)	Rim Width		Inflated Dimensions				Loaded Dimensions		Max. Load at Cold Inflation Pressure (lbs.@psi)	Load ID.
				Measuring (Inches)	Approved (Inches)	Overall Width (Inches)	Overall Diameter (Inches)	Tread Width (Inches)	Tread Depth (32/Inch)	Static Radius (Inches)	Revs. Per Mile		
175/65R15 84H	32110	560/A/A	17.97	5.0	5.0-6.0	6.9	24.0	5.1	10	11.0	865	1102@51	SL
185/65R15 88H	32111	560/A/A	19.43	5.5	5.0-6.5	7.5	24.4	5.5	10	11.2	850	1235@51	SL
195/55R15 85V	32112	560/A/A	18.81	6.0	5.5-7.0	7.9	23.5	6.2	10	10.8	884	1135@51	SL
195/60R15 88H	32113	560/A/A	19.51	6.0	5.5-7.0	7.9	24.2	5.9	10	11.1	858	1235@51	SL
195/65R15 91H	32114	560/A/A	20.19	6.0	5.5-7.0	7.8	25.0	5.8	10	11.4	831	1356@51	SL
205/60R15 91H	32115	560/A/A	20.50	6.0	5.5-7.5	8.2	24.7	6.1	10	11.3	840	1356@51	SL
205/65R15 94H	32116	560/A/A	21.68	6.0	5.5-7.5	8.2	25.5	6.0	10	11.6	815	1477@51	SL
195/55R16 87V	32117	560/A/A	20.90	6.0	5.5-7.0	7.8	24.4	6.2	10	11.3	851	1201@51	SL
205/50R16 87V	32118	560/A/A	21.21	6.5	5.5-7.5	8.4	24.1	6.9	10	11.2	861	1201@51	SL
205/55R16 91H	32119	560/A/A	21.98	6.5	5.5-7.5	8.3	24.9	6.5	10	11.5	833	1356@51	SL
205/55R16 91V	32120	560/A/A	21.98	6.5	5.5-7.5	8.3	24.9	6.5	10	11.5	835	1356@51	SL
205/60R16 92H	32121	560/A/A	21.72	6.0	5.5-7.5	8.2	25.6	6.2	10	11.8	810	1389@51	SL
205/60R16 92V	32122	560/A/A	21.74	6.0	5.5-7.5	8.3	25.7	6.2	10	11.8	808	1389@51	SL
215/55R16 97H	32123	560/A/A	23.99	7.0	6.0-7.5	8.9	25.3	6.9	10	11.6	820	1609@51	XL
215/60R16 95H	32124	560/A/A	22.66	6.5	6.0-7.5	8.6	26.1	6.2	10	12.0	794	1521@51	SL
215/60R16 95V	32125	560/A/A	22.64	6.5	6.0-7.5	8.6	26.1	6.2	10	11.9	796	1521@51	SL
215/65R16 98H	32126	560/A/A	24.25	6.5	6.0-7.5	8.7	27.1	6.3	10	12.3	767	1653@51	SL
225/50R16 92V	32127	560/A/A	25.14	7.0	6.0-8.0	9.1	24.8	7.5	10	11.4	836	1389@51	SL
225/55R16 99V	32128	560/A/A	25.42	7.0	6.0-8.0	9.1	25.7	7.1	10	11.8	808	1709@50	XL
225/60R16 98H	32129	560/A/A	25.68	6.5	6.0-8.0	9.0	26.7	6.7	10	12.2	778	1653@51	SL
235/60R16 100H	32130	560/A/A	27.36	7.0	6.5-8.5	9.4	27.1	7.1	10	12.3	766	1764@51	SL
205/45R17 84V	32131	560/A/A	22.02	7.0	6.5-7.5	8.2	24.3	7.0	10	11.3	855	1102@51	SL
205/50R17 93V	32132	560/A/A	24.06	6.5	5.5-7.5	8.3	25.1	6.9	10	11.7	828	1433@50	XL
215/45R17 87W	32133	560/A/A	23.55	7.0	7.0-8.0	8.5	24.6	7.3	10	11.5	844	1201@51	SL
215/50R17 95V	32134	560/A/A	25.51	7.0	6.0-7.5	8.9	25.5	7.2	10	11.8	815	1521@50	XL
215/55R17 94V	32135	560/A/A	26.49	7.0	6.0-7.5	8.9	26.3	6.9	10	12.1	790	1477@51	SL
225/45R17 94H	32136	560/A/A	25.31	7.5	7.0-8.5	8.8	25.1	7.7	10	11.7	828	1477@50	XL
225/45R17 94V	32137	560/A/A	25.49	7.5	7.0-8.5	8.9	25.0	7.7	10	11.6	829	1477@50	XL
225/50R17 94V	32138	560/A/A	26.61	7.0	6.0-8.0	9.2	26.0	7.5	10	12.0	799	1477@51	SL
225/55R17 97H	32139	560/A/A	27.67	7.0	6.0-8.0	9.1	26.9	7.2	10	12.4	772	1609@51	SL
225/55R17 97V	32140	560/A/A	27.82	7.0	6.0-8.0	9.1	26.8	7.2	10	12.3	775	1609@51	SL
225/60R17 99V	32141	560/A/A	28.04	6.5	6.0-8.0	9.0	27.7	7.0	10	12.7	750	1709@51	SL
225/65R17 102H	32142	560/A/A	28.20	6.5	6.0-8.0	8.9	28.5	6.5	10	13.0	729	1874@51	SL
235/45R17 97W	32143	560/A/A	25.86	8.0	7.5-9.0	9.4	25.4	8.0	10	11.8	819	1609@50	XL
235/45R17 97H	32144	560/A/A	26.00	8.0	7.5-9.0	9.3	25.5	8.0	10	11.8	815	1609@50	XL
235/50R17 96V	32145	560/A/A	27.87	7.5	6.5-8.5	9.6	26.4	7.8	10	12.2	787	1565@51	SL
235/55R17 99W	32146	560/A/A	29.17	7.5	6.5-8.5	9.6	27.2	7.5	10	12.5	763	1709@51	SL
235/55R17 99H	32147	560/A/A	29.23	7.5	6.5-8.5	9.6	27.2	7.5	10	12.5	763	1709@51	SL
235/65R17 108H	32148	560/A/A	30.78	7.0	6.5-8.5	9.4	29.1	6.9	10	13.2	715	2205@50	XL
245/40R17 95W	32149	560/A/A	26.04	8.5	8.0-9.5	9.8	24.7	8.6	11	11.5	841	1521@50	XL
245/45R17 99W	32150	560/A/A	27.38	8.0	7.5-9.0	9.6	25.7	8.3	11	11.9	809	1709@50	XL
215/45R18 89W	32151	560/A/A	23.40	7.0	7.0-8.0	8.4	25.6	7.6	11	12.0	812	1279@51	SL
225/40R18 92W	32152	560/A/A	25.41	8.0	7.5-9.0	9.0	25.1	8.0	10	11.8	828	1389@50	XL
225/45R18 95W	32153	560/A/A	25.95	7.5	7.0-8.5	8.9	25.9	7.7	10	12.1	801	1521@50	XL
225/50R18 95W	32154	560/A/A	26.00	7.0	6.0-8.0	9.2	26.9	7.5	10	12.4	774	1521@51	SL
225/55R18 98V	32155	560/A/A	29.53	7.0	6.0-8.0	9.2	27.8	7.2	10	12.8	748	1653@51	SL
225/60R18 100H	32156	560/A/A	29.61	6.5	6.0-8.0	8.9	28.7	6.7	10	13.2	725	1764@51	SL
235/40R18 95W	32157	560/A/A	26.48	8.5	8.0-9.5	9.6	25.4	8.4	10	11.9	819	1521@50	XL
235/45R18 94W	32158	560/A/A	27.32	8.0	7.5-9.0	9.3	26.4	8.0	10	12.3	787	1477@51	SL
235/50R18 97W	32159	560/A/A	27.50	7.5	6.5-8.5	9.6	27.1	7.8	11	12.6	767	1609@51	SL
235/55R18 100V	32160	560/A/A	30.62	7.5	6.5-8.5	9.6	28.2	7.5	10	13.0	736	1764@51	SL
235/60R18 107H	32161	560/A/A	30.80	7.0	6.5-8.5	9.4	29.1	7.5	11	13.3	713	2149@50	XL
235/65R18 106H	32162	560/A/A	32.43	7.0	6.5-8.5	9.4	30.0	7.0	10	13.7	692	2094@51	SL
245/40R18 97W	32163	560/A/A	27.67	8.5	8.0-9.5	9.8	25.7	8.6	11	12.0	808	1609@50	XL
245/45R18 96W	32164	560/A/A	28.90	8.0	7.5-9.0	9.6	26.7	8.3	11	12.4	779	1565@51	SL
245/60R18 105H	32165	560/A/A	32.00	7.0	7.0-8.5	9.7	29.6	7.8	11	13.5	702	2039@51	SL
255/35R18 94W	32166	560/A/A	26.00	9.0	8.5-10.0	10.2	25.0	9.1	11	11.7	832	1477@50	XL
255/40R18 95W	32167	560/A/A	26.90	9.0	8.5-10.0	10.2	26.0	9.1	11	12.1	799	1521@51	SL
255/45R18 103W	32168	560/A/A	29.00	8.5	8.0-9.5	10.0	27.0	9.0	11	12.5	768	1929@50	XL
255/55R18 109V	32169	560/A/A	32.70	8.0	7.0-9.0	10.6	28.9	8.3	11	13.3	719	2271@50	XL
265/35R18 97W	32170	560/A/A	27.10	9.5	9.0-10.5	10.5	25.4	9.4	11	11.9	819	1609@50	XL
275/35R18 95W	32171	560/A/A	28.40	9.5	9.0-11.0	10.8	25.6	9.8	11	11.9	813	1521@51	SL
225/40R19 89W	32172	560/A/A	24.30	8.0	7.5-9.0	9.0	26.1	8.0	11	12.2	797	1279@51	SL
225/45R19 92W	32173	560/A/A	25.80	7.5	7.0-8.5	8.7	27.0	7.9	11	12.6	770	1389@51	SL
245/40R19 94W	32174	560/A/A	27.00	8.5	8.0-9.5	9.8	26.6	8.7	11	12.5	780	1477@51	SL
245/45R19 98W	32175	560/A/A	28.20	8.0	7.5-9.0	9.6	27.6	8.6	11	12.9	751	1653@51	SL
245/45R20 99W	32176	560/A/A	30.70	8.0	7.5-9.0	9.5	28.6	8.6	11	13.3	726	1709@51	SL
245/50R20 102V	32177	560/A/A	33.10	7.5	7.0-8.5	10.0	29.6	8.2	11	13.8	701	1874@51	SL
265/50R20 107V	32178	560/A/A	37.70	8.5	7.5-9.5	10.9	30.4	8.8	11	14.1	682	2149@51	SL

Optimum Performance On The Road And At The Pump.

This rigorous series of tests demonstrates that Yokohama innovation has created a whole new bar for performance. It's proof that drivers can now enjoy excellent rolling resistance in a tire that excels at handling and braking in both wet and dry conditions. Add to that an impressive mileage warranty and you get Grand Performance.

Best In Test		Braking		Handling		Skid Pad		RRC	Grand Total
FINAL RESULTS		Wet	Dry	Wet	Dry	Wet	Dry	Rolling Resistance	
RANK	MAX POINTS AVAILABLE	100	100	100	100	100	100	100	700
1	Yokohama AVID ENVigor	100	100	100	99	99	98	81	677
2	Michelin Primacy MXV4	92	96	91	100	93	93	100	665
3	Bridgestone Turanza with Serenity Technology	98	99	97	100	100	100	71	665
4	Michelin Pilot Exalto A/S	97	98	96	100	97	97	78	663
5	Bridgestone Potenza G019 Grid	95	99	95	99	95	95	63	641

All tires tested were size 215/60R16. Tests were performed using a 2008 Toyota Camry. All product names mentioned are registered trademarks of their respective owners. Comprehensive test data is available upon request. For a copy of complete results, contact: Yokohama Tire Corporation, PO Box 4550 Fullerton, CA 92834, Attn: AVID ENVigor testing.

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Visit our web site at: yokohamatire.com

