

ADVAN S.4.®

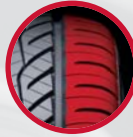
Ultra-High Performance for the Demands of Every Season

Yokohama's ADVAN S.4. offers all-season utility and ultra-high performance to demanding drivers of today's premium sedans and coupes.

Performance In Any Season

LARGE REINFORCED SHOULDER BLOCKS

These reinforced tread blocks enable a stiffer shoulder area for enhanced cornering.



STAGGERED BLOCK DESIGN

Tread blocks are placed at varying angles to enhance lateral stability for better handling.



CIRCUMFERENTIAL GROOVES

Three wide grooves quickly expel water to enhance wet traction.



OPTIMUM SIPE PLACEMENT

The center section of the tread is home to nearly 700 elongated sipes, which promote effective all-season performance.



AQUA CUT TUSK GROOVES

The shape of these grooves has been specially designed to promote outstanding water evacuation for all-season performance.



Comfort Without Compromise

TAPERED BEAD FILLER

The tapered bead filler balances responsive cornering performance with the comfort of minimal road noise to deliver a premium driving experience.

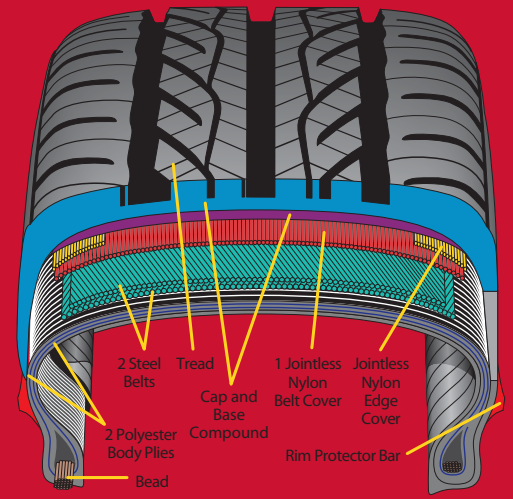
STRESS CONTROL WAVES

The inside edge of the shoulder blocks forms a wavy pattern around the tread for the purpose of minimizing uneven wear and tire noise.



VARIABLE PITCH TECHNOLOGY

The size and shape of the tread blocks are varied to help reduce pattern noise.



Construction may vary by size.

For Vehicles Mentioned Below and Many Others:

Acura RL

Audi A4, A6, A8

BMW 3, 5, 6, 7 Series

Cadillac CTS-V

Infiniti G35 Coupe

Lexus GS430/300

Lexus LS430

Mercedes Benz C, E, S, SL Class

Ultra-High Performance Speed Ratings:

•V-, W-, Y-Speed Rated

UTQG 400/AA/A





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
205/55R16 91W	40310	400/AA/A	6.5	5.5 - 7.5	8.3	25.0	7.2	10	11.5	832	1356@51
215/55R16 93W	40317	400/AA/A	7.0	6.0 - 7.5	8.9	25.4	7.6	10	11.6	819	1433@51
215/60R16 94V	40331	400/AA/A	6.5	6.0 - 7.5	8.7	26.2	6.9	10	12.0	793	1477@51
225/50R16 92W	40332	400/AA/A	7.0	6.0 - 8.0	7.9	25.0	7.9	10	11.6	829	1389@51
225/55R16 95W	40333	400/AA/A	7.0	6.0 - 8.0	9.2	25.8	7.7	10	11.8	805	1521@51
225/60R16 98W	40314	400/AA/A	6.5	6.0 - 8.0	9.1	26.6	7.2	10	12.1	780	1653@51
205/50R17 93W	40319	400/AA/A	6.5	5.0 - 7.5	8.2	25.2	7.2	10	11.7	823	1433@50
215/45R17 87W	40311	400/AA/A	7.0	7.0 - 8.0	8.4	24.7	7.6	10	11.5	841	1201@51
225/45R17 94W	40334	400/AA/A	7.5	7.0 - 8.5	8.9	25.0	7.9	10	11.6	829	1477@50
225/50R17 94W	40315	400/AA/A	7.0	6.0 - 8.0	9.0	26.0	7.9	10	12.0	798	1477@51
225/55R17 97W	40318	400/AA/A	7.0	6.0 - 8.0	9.1	26.9	7.9	10	12.4	772	1609@51
235/45R17 94W	40312	400/AA/A	8.0	7.5 - 9.0	9.4	25.5	8.3	10	11.8	815	1477@51
235/50R17 96W	40320	400/AA/A	7.5	6.5 - 8.5	9.5	26.4	8.3	10	12.2	786	1565@51
245/40R17 91W	40322	400/AA/A	8.5	8.0 - 9.5	9.7	24.8	8.7	11	11.5	839	1356@51
245/45R17 95W	40335	400/AA/A	8.0	7.5 - 9.0	9.6	25.7	8.7	10	11.9	808	1521@51
255/40R17 94W	40336	400/AA/A	9.0	8.5 - 10.0	10.2	25.1	9.0	11	11.7	828	1477@51
225/40R18 92W	40323	400/AA/A	8.0	7.5 - 9.0	9.1	25.2	7.9	10	11.8	824	1389@50
235/40R18 91W	40337	400/AA/A	8.5	8.0 - 9.5	9.6	25.4	8.3	10	11.9	817	1356@51
245/40R18 91W	40313	400/AA/A	8.5	8.0 - 9.5	9.7	25.8	8.7	11	12.1	804	1433@51
245/45R18 96W	40316	400/AA/A	8.0	7.5 - 9.0	9.6	26.8	8.7	11	12.4	776	1565@51
245/50R18 100V	40324	400/AA/A	7.5	7.0 - 8.5	9.8	27.8	8.7	11	12.8	746	1764@51
255/35R18 90W	40326	400/AA/A	9.0	8.5 - 10.0	10.2	25.1	9.3	11	11.8	828	1323@51
255/45R18 99W	40338	400/AA/A	8.5	8.0 - 9.5	10.1	27.1	9.0	11	12.5	767	1709@51
265/35R18 93W	40321	400/AA/A	9.5	9.0 - 10.5	10.6	25.4	9.7	11	11.9	817	1433@51
265/40R18 101W	40325	400/AA/A	9.5	9.0 - 10.5	10.4	25.1	9.3	11	11.8	828	1819@50
275/35R18 99W	40339	400/AA/A	9.5	9.0 - 11.0	10.8	25.6	10.1	11	12.0	810	1709@50
245/45R19 98Y	40327	400/AA/A	8.0	7.5 - 9.0	9.7	27.6	8.7	11	12.9	751	1653@51
255/35R19 96Y	40330	400/AA/A	9.0	8.5 - 10.0	9.9	24.8	9.3	11	11.6	839	1565@50
255/40R19 100Y	40328	400/AA/A	9.0	8.5 - 10.0	10.3	27.0	9.0	10	12.6	768	1764@50
275/40R19 105Y	40329	400/AA/A	9.5	9.0 - 11.0	11.1	27.6	9.7	10	12.9	751	2039@50

