

ECSTA ASX

TREAD CODE: KU21



An ultra high performer for all seasons, the Ecsta ASX combines outstanding wet and dry grip with high performance handling and competent snow traction. The asymmetrical tread design allows the ASX to be cross-rotated for reduced noise and everyday use. Specifically built for value-oriented drivers who do not want to skimp on performance, the Ecsta ASX delivers handling and grip performance that goes far beyond its price.

PERFORMANCE

- DRY 8
- WET 8
- NOISE 9
- WEAR 7
- COMFORT 8
- SNOW 6
- **OFF-ROAD** N/A

Numeric ratings reflect how a tire compares against other Kumho tires of similar type. A rating of 10 indicates that the tire is designed to perform extremely well under those conditions. A rating of 4 or N/A (not applicable) indicates that the tire is not designed to excel in that area. 10 = Extremely Well, 5 = Acceptable, 1= Poor.

SPECIAL FEATURES

- Asymmetrical tread design optimizes all-season performance.
- High-tech silica compound delivers the optimum balance of wet and snow traction, treadwear and fuel efficiency.
- Large outside blocks maximize cornering performance.

- High-angle slant and circumferential grooves provide optimum water drainage to resist hydroplaning.
- E-technology step grooves and sipes increase edge effect for increased wet and snow performance.
- Multi-zone tread contour provides dynamic casing control for improved comfort and handling.
- ESCOT technology controls the tension throughout the casing to provide a comfortable ride and maintain performance handling.
- The jointless cap and edge covers keep the two full-width steel belts in place to ensure strength, stability and maximum footprint during high performance driving.
- Variable pitch tread blocks and cross-grooves reduce road harmonics for a quiet ride.
- Rim protector in lower sidewall safeguards wheel from scratches and abrasions.
- Available with two UTQG ratings. Sizes with a 60 aspect ratio and higher come with a UTQG of 420 A/A. 55 series and below come with a 420 AA/A UTQG rating.

SAMPLE VEHICLES

Acura Integra, Audi A4, BMW 5 Series, BMW 7 Series, Dodge Magnum, Hyundai Tiburon, Mazda 3, Mazda 6, Mazda Miata, Nissan Altima, Nissan Maxima, Subaru WRX, Toyota Camry, Toyota Celica, Volkswagen Golf GTI

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Ultra High Performance All Season

Tire Size	Product Code	Service Desc.	Construction	Sidewall	UTQG	Rim Width Range (inch)	Section Width on Measured Rim Width (inch)	Overall Dia (inch)	Tire Weight (lbs.)	Static Load Radius (inch)	RPM	Tread Depth (1/32")	Max Load Single (lbs)	Max Load Dual (lbs)	Max Inflation (psi)
205/50R15	1741613	86W		BSW	420 AA/A	5.5 - 7.5	8.4 on 6.5	23.1	20.0	9.0	899	10.5	1168		51
195/55R15	1741413	85V		BSW	420 AA/A	5.5 - 7.0	7.9 on 6.0	23.4	18.9	9.1	887	10.0	1135		51
205/55R15	1741913	88V		BSW	420 AA/A	5.5 - 7.5	8.4 on 6.5	23.9	20.7	9.3	869	10.5	1235		51
195/60R15	1761813	88V		BSW	420 A/A	5.5 - 7.0	7.9 on 6.0	24.2	19.0	9.4	858	10.0	1235		51
205/60R15	1762013	91V		BSW	420 A/A	5.5 - 7.5	8.2 on 6.0	24.7	20.1	9.4	858	10.0	1356		51

225/60R15	1762113	96V		BSW	420 A/A	6.0 - 8.0	9.0 on 6.5	25.6	24.5	10.0	811	10.5	1565	51
195/65R15	1761913	91V		BSW	420 A/A	5.5 - 7.0	7.9 on 6.0	25.0	19.8	9.8	831	10.0	1356	51
205/65R15	1761513	94V		BSW	420 A/A	5.5 - 7.5	8.2 on 6.0	25.5	21.0	9.9	816	10.0	1477	51
205/40R16	1732413	83W	RF	BSW	420 AA/A	7.0 - 8.0	8.3 on 7.5	22.4	18.6	8.8	926	10.5	1074	50
205/45R16	1741513	87W	RF	BSW	420 AA/A	6.5 - 7.5	8.1 on 7.0	23.2	20.1	9.1	894	10.5	1202	50
195/50R16	1741313	84W		BSW	420 AA/A	5.5 - 7.0	7.9 on 6.0	23.7	18.8	9.2	877	10.0	1102	51
205/50R16	1741713	87W		BSW	420 AA/A	5.5 - 7.5	8.4 on 6.5	24.1	20.6	9.4	862	10.0	1202	51
215/50R16	1742013	90W		BSW	420 AA/A	6.0 - 7.5	8.9 on 7.0	24.5	22.0	9.6	848	10.5	1323	51
225/50R16	1734313	92W		BSW	420 AA/A	6.0 - 8.0	9.2 on 7.0	24.9	23.3	9.7	835	10.5	1389	51
245/50R16	1734613	97W		BSW	420 AA/A	7.0 - 8.5	10.0 on 7.5	25.7	27.4	10.0	809	10.5	1609	51
205/55R16	1732513	91W		BSW	420 AA/A	5.5 - 7.5	8.4 on 6.5	24.9	22.0	9.7	835	10.0	1356	51
215/55R16	1734113	93W		BSW	420 AA/A	6.0 - 7.5	8.9 on 7.0	25.3	22.8	9.9	822	10.0	1433	51
225/55R16	1732013	95W		BSW	420 AA/A	6.0 - 8.0	9.2 on 7.0	25.7	24.0	10.0	807	10.5	1521	51
225/60R16	1775613	98V		BSW	420 A/A	6.0 - 8.0	9.0 on 6.5	26.6	25.4	10.4	781	10.5	1653	51
235/60R16	1775713	100V		BSW	420 A/A	6.5 - 8.5	9.4 on 7.0	27.1	27.3	10.6	767	10.5	1764	51
205/40R17	1733713	84W	RF	BSW	420 AA/A	7.0 - 8.0	8.3 on 7.5	23.5	19.3	9.2	885	10.5	1102	50

215/40R17	1735713	87W	RF	BSW	420 AA/A	7.0 - 8.5	8.6 on 7.5	23.8	20.1	9.3	874	10.5	1202	50
235/40R17	1732113	94W	RF	BSW	420 AA/A	8.0 - 9.5	9.5 on 8.5	24.4	24.0	9.5	851	10.5	1477	50
245/40R17	1734513	91W		BSW	420 AA/A	8.0 - 9.5	9.8 on 8.5	24.7	26.3	9.6	840	10.5	1356	51
255/40R17	1736213	94W		BSW	420 AA/A	8.5 - 10.0	10.2 on 9.0	25.0	27.4	9.8	830	10.5	1477	51
275/40R17	1736313	98W		BSW	420 AA/A	9.0 - 11.0	10.9 on 9.5	25.7	29.3	10.0	809	10.0	1653	51
285/40R17	1742913	100W		BSW	420 AA/A	9.5 - 11.0	11.4 on 10.0	26.0	30.8	10.1	799	10.0	1764	51
215/45R17	1734013	91W	RF	BSW	420 AA/A	7.0 - 8.0	8.4 on 7.0	24.6	22.0	9.6	843	10.5	1356	50
225/45R17	1735913	94W	RF	BSW	420 AA/A	7.0 - 8.5	8.9 on 7.5	25.0	22.9	9.7	832	10.5	1477	50
235/45R17	1705013	94W		BSW	420 AA/A	7.5 - 9.0	9.3 on 8.0	25.4	23.7	9.9	819	10.5	1477	51
245/45R17	1736113	95W		BSW	420 AA/A	7.5 - 9.0	9.6 on 8.0	25.7	27.1	10.0	809	10.5	1521	51
255/45R17	1742413	98W		BSW	420 AA/A	8.0 - 9.5	10.0 on 8.5	26.1	28.8	10.2	797	10.5	1653	51
205/50R17	1741813	93W	RF	BSW	420 AA/A	5.5 - 7.5	8.4 on 6.5	25.1	22.5	9.8	827	10.5	1433	50
215/50R17	2127253	91W		BSW	420 AA/A	6.0 - 7.5	8.9 on 7.0	25.5	23.0	9.9	814	10.5	1356	51
225/50R17	1758313	94W		BSW	420 AA/A	6.0 - 8.0	9.2 on 7.0	25.9	24.8	10.1	802	10.5	1477	51
235/50R17	1758513	96W		BSW	420 AA/A	6.5 - 8.5	9.6 on 7.5	26.3	26.8	10.3	790	10.5	1565	51
255/50R17	1742613	101W		BSW	420 AA/A	7.0 - 9.0	10.4 on 8.0	27.1	29.6	10.6	767	10.5	1819	51

215/55R17	1762813	94V		BSW	420 AA/A	6.0 - 7.5	8.9 on 7.0	26.3	24.0	11.7	822	10.5	1477	51
225/55R17	1758413	97W		BSW	420 AA/A	6.0 - 8.0	9.2 on 7.0	26.8	27.1	10.4	776	10.0	1609	51
235/55R17	1911613	99W		BSW	420 AA/A	6.5 - 8.5	9.6 on 7.5	27.2	29.1	12.4	764	10.5	1709	51
215/35R18	1735613	84W	RF	BSW	420 AA/A	7.0 - 8.5	8.6 on 7.5	23.9	19.5	9.3	869	10.5	1102	50
255/35R18	1742313	90W		BSW	420 AA/A	8.5 - 10.0	10.2 on 9.0	25.0	27.7	9.8	831	10.5	1323	51
265/35R18	1742713	93W		BSW	420 AA/A	9.0 - 10.5	10.7 on 9.5	25.3	28.2	9.9	821	10.0	1433	51
275/35R18	1742813	95W		BSW	420 AA/A	9.0 - 11.0	10.9 on 9.5	25.6	29.7	10.0	813	10.0	1521	51
225/40R18	1735813	92W	RF	BSW	420 AA/A	7.5 - 9.0	9.1 on 8.0	25.1	23.0	9.8	828	10.0	1389	50
235/40R18	1731013	95W	RF	BSW	420 AA/A	8.0 - 9.5	9.5 on 8.5	25.4	24.6	9.9	818	10.0	1521	50
245/40R18	2127283	93W		BSW	420 AA/A	8.0 - 9.5	9.8 on 8.5	25.7	27.2	10.0	808	10.0	1433	51
275/40R18	1736413	99W		BSW	420 AA/A	9.0 - 11.0	10.9 on 9.5	26.7	31.4	10.4	779	10.0	1709	51
215/45R18	2102343	93W	RF	BSW	420 AA/A	7.0 - 8.0	8.4 on 7.0	25.6	25.1	12.0	811	10.5	1433	50
225/45R18	1911413	94W	RF	BSW	420 AA/A	7.0 - 8.5	8.9 on 7.5	25.9	25.5	12.1	802	10.5	1477	50
235/45R18	1911513	94W		BSW	420 AA/A	7.5 - 9.0	9.3 on 8.0	26.3	27.9	12.2	790	10.5	1477	50
245/45R18	1911713	100W	RF	BSW	420 AA/A	7.5 - 9.0	9.6 on 8.0	26.7	29.3	12.0	778	10.5	1764	50
255/45R18	1742513	99W		BSW	420 AA/A	8.0 - 9.5	10.0 on 8.5	27.0	29.9	12.5	768	10.5	1709	51

235/50R18	1742213	97W		BSW	420 AA/A	6.5 - 8.5	9.6 on 7.5	27.3	27.8	10.6	761	10.5	1609		51
245/40R20	2102103	95W		BSW	420 AA/A	8.0 - 9.5	9.7 on 8.5	28.0	29.7	13.0	742	10.5	1521		50
245/45R20	1892613	99Y	RF	BSW	420 AA/A	7.5 - 9.0	9.6 on 8.0	28.7	32.1	13.4	724	10.5	1709		50
255/45R20	1899613	101W	RF	BSW	420 AA/A	8.0 - 9.5	10.0 on 8.5	29.0	33.8	13.3	716	10.5	1819		50
285/25R22	2102123	102W		BSW	420 AA/A	10.5	11.6 on 10.5	27.6	32.4	13.0	753	10.5	1521		50
295/25R22	2102113	97W	RF	BSW	420 AA/A	10.0 - 11.0	11.9 on 10.5	27.8	33.9	13.3	747	10.5	1609		50
245/30R22	1892513	92W	RF	BSW	420 AA/A	8.0 - 9.0	9.7 on 8.5	27.8	30.4	15.5	747	10.5	1389		50
255/30R22	1888313	95W	RF	BSW	420 AA/A	8.5 - 9.5	10.2 on 9.0	28.0	31.7	13.4	742	10.5	1521		50
275/25R24	2102143	96W	RF	BSW	420 AA/A	10	11.1 on 10.0	29.4	33.3	14.2	707	10.5	1565		50
255/30R24	1892713	97W	RF	BSW	420 AA/A	8.5 - 9.5	10.2 on 9.0	30.1	35.5	14.4	690	10.0	1609		50
275/30R24	1889213	101W	RF	BSW	420 AA/A	9.0 - 10.0	10.9 on 9.5	30.5	38.2	14.6	681	10.0	1819		50