

CRUGEN HP71

LUXURY, POISE, CONFIDENCE, AND ALL-SEASON PERFORMANCE

Class: CUV/SUV All-Season

The Crugen HP71 grants a top-tier luxurious feel and quiet ride. However, it is the level of safety, performance, and longevity that makes the Crugen HP71 an ideal match for today's CUVs and SUVs. With Kumho's state of the art technology, no matter the season or the weather you will feel confident on the road.

BENEFITS & TECHNOLOGY

- Full depth sipes and lateral voids remove the slush from under the tire to create long-lasting winter traction
- Wide circumferential grooves and micro-serration in tread blocks help to evacuate water, improve wet weather traction, and prevent hydroplaning
- A strong center rib and improved shoulder blocks help to provide a more evenly worn and longer lasting tire while also providing quick handling and performance
- Kumho's Variable Pitch Technology and tread pattern provide a quiet and comfortable ride that is a rival to any top-tier on the market today



Tread Classification: Symmetric | UTQG 640 A/A | H & V Rated

PERFORMANCE RATINGS

DRY	8.5
WET	9
NOISE	9.5
WEAR	9.5
COMFORT	9.5
SNOW	8
OFF-ROAD	N/A

Numeric ratings reflect how a tire compares to 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 less than 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.

SAMPLE VEHICLES

Audi Q7, Cadillac Escalade, Dodge Durango, Ford Escape, Ford Explorer, Honda CR-V, Hyundai Sante Fe, Jeep Grand Cherokee, Kia Sorento, Mazda CX-3, Toyota Rav4, Volkswagen Atlas

COMPARABLE COMPETITOR PRODUCTS

Bridgestone Ecopia H/L 422 Plus, Continental LX20 with EcoPlus Technology, Falken Ziex CT60 A/S, Goodyear Assurance CS Fuel Max, Hankook Dynapro HP2, Michelin Premier LTX

Available tire sizes on next page.

TREAD CODE HP71

														
Product Code	Tire Size	Service Desc.	Const.	Sidewall	UTQG	Rim Width Range (in.)	Section Width on Measured Rim Width (in.)	Diam. (in.)	Tire Weight (lbs.)	Static Loaded Radius (in.)	RPM	Tread Depth (1/32")	Max Load Single (lbs.)	Max Air (psi)
2248213	215/70R16	100H	-	BSW	640 A/A	5.5- 7.0	8.7 on 6.5	27.9	25.9	12.6	716	11.0	1764	51
2248253	225/70R16	103H	-	BSW	640 A/A	6.0- 7.5	9.0 on 6.5	28.4	27.1	12.8	704	11.0	1929	51
2230133	235/70R16	109H	XL	BSW	640 A/A	6.0- 8.0	9.4 on 7.0	29.0	30.2	13.1	689	11.0	2271	50
2231143	245/70R16	107H	-	BSW	640 A/A	6.5- 8.0	9.8 on 7.0	29.5	31.8	13.3	677	11.0	2149	51
2230043	255/65R16	109V	-	BSW	640 A/A	7.0- 9.0	10.2 on 7.5	29.1	31.8	13.1	693	11.5	2271	51
2230253	225/60R17	99V	-	BSW	640 A/A	6.0- 8.0	9.0 on 6.5	27.6	26.7	12.6	724	11.0	1709	51
2230233	225/65R17	102V	-	BSW	640 A/A	6.0- 8.0	9.0 on 6.5	28.5	28.3	13.0	701	11.0	1874	51
2230203	235/55R17	103V	XL	BSW	640 A/A	6.5- 8.5	9.6 on 7.5	27.2	29.1	12.5	735	11.0	1929	50
2230163	235/60R17	102V	-	BSW	640 A/A	6.5- 8.5	9.4 on 7.0	28.1	28.4	12.8	711	11.0	1874	51
2230143	235/65R17	104V	-	BSW	640 A/A	6.5- 8.5	9.4 on 7.0	29.1	29.8	13.2	687	11.0	1984	51
2230093	245/65R17	107V	-	BSW	640 A/A	7.0- 8.5	9.8 on 7.0	29.5	32.3	13.4	677	11.0	2149	51
2231133	265/60R17	108V	-	BSW	640 A/A	7.5- 9.5	10.7 on 8.0	29.5	34.6	13.4	677	11.0	2205	51
2230273	215/55R18	95V	-	BSW	640 A/A	6.0- 7.5	8.9 on 7.0	27.3	26.0	12.6	739	11.5	1521	51
2230263	225/55R18	98V	-	BSW	640 A/A	6.0- 8.0	9.2 on 7.0	27.8	28.1	12.8	719	11.0	1653	51
2230243	225/60R18	104V	XL	BSW	640 A/A	6.0- 8.0	9.0 on 6.5	28.6	29.5	13.1	699	11.0	1984	50
2230223	235/50R18	97V	-	BSW	640 A/A	6.5- 8.5	9.6 on 7.5	27.3	28.8	12.6	739	11.5	1609	51
2230193	235/55R18	104V	XL	BSW	640 A/A	6.5- 8.5	9.6 on 7.5	28.1	30.5	13.0	711	11.5	1984	50
2227843	235/60R18	107V	XL	BSW	640 A/A	6.5- 8.5	9.4 on 7.0	29.1	31.5	13.3	687	11.0	2149	50
2268173	235/65R18	110V	XL	BSW	640 A/A	6.5- 8.5	9.4 on 7.0	30.0	32.8	13.7	672	11.0	2337	50
2230063	255/55R18	109V	XL	BSW	640 A/A	7.0- 9.0	10.4 on 8.0	29.0	34.4	13.3	689	11.0	2271	50
2228113	265/60R18	110V	-	BSW	640 A/A	7.5- 9.5	10.7 on 8.0	30.5	37.4	13.9	655	11.0	2337	51
2267843	225/55R19	99V	-	BSW	640 A/A	6.0- 8.0	9.2 on 7.0	28.8	29.5	13.3	694	11.0	1709	51
2248293	235/45R19	95H	-	BSW	640 A/A	7.5- 9.0	9.3 on 8.0	27.4	27.9	12.8	729	10.5	1521	51
2230213	235/50R19	103V	XL	BSW	640 A/A	6.5- 8.5	9.6 on 7.5	28.3	30.9	13.1	706	11.0	1929	50
2247363	245/45R19	98H	-	BSW	640 A/A	7.5- 9.0	9.6 on 8.0	27.7	30.4	12.9	722	11.0	1653	51
2248283	245/55R19	103H	-	BSW	640 A/A	7.0- 8.5	10.0 on 7.5	29.6	33.1	13.7	675	11.0	1929	51
2227833	255/50R19	107V	XL	BSW	640 A/A	7.0- 9.0	10.4 on 8.0	29.1	34.2	13.4	687	11.0	2149	50
2248263	255/55R19	111V	XL	BSW	640 A/A	7.0- 9.0	10.4 on 8.0	30.0	36.6	13.8	666	11.0	2403	50

XL- Extra Load/Reinforced Tire | BSW- Black Sidewall

TREAD CODE HP71

Product Code	Tire Size	Service Desc.	Const.	Sidewall	UTQG	Rim Width Range (in.)	Section Width on Measured Rim Width (in.)	Diam. (in.)	Tire Weight (lbs.)	Static Loaded Radius (in.)	RPM	Tread Depth (1/32")	Max Load Single (lbs.)	Max Air (psi)
2231103	255/60R19	109H	-	BSW	640 A/A	7.0- 9.0	10.2 on 7.5	31.1	37.0	14.2	643	11.0	2271	51
2248273	275/55R19	111H	-	BSW	640 A/A	7.5- 9.5	11.2 on 8.5	30.9	38.0	14.1	647	11.0	2403	51
2248233	235/55R20	102H	-	BSW	640 A/A	6.5- 8.5	9.6 on 7.5	30.2	32.6	14.0	662	11.0	1874	51
2248193	245/50R20	102V	-	BSW	640 A/A	7.0- 8.5	10.0 on 7.5	29.7	32.4	13.8	673	11.0	1874	51
2263873	245/60R20	107H	-	BSW	640 A/A	7.0- 8.5	9.8 on 7.0	31.6	35.7	14.5	638	11.0	2149	51
2263853	255/45R20	101H	-	BSW	640 A/A	8.0- 9.5	10.0 on 8.5	29.1	31.9	13.5	693	10.5	1819	51
2230073	255/50R20	109V	XL	BSW	640 A/A	7.0- 9.0	10.4 on 8.0	30.1	36.5	13.9	664	11.0	2271	50
2248223	255/55R20	110H	XL	BSW	640 A/A	7.0- 9.0	10.4 on 8.0	31.0	38.2	14.3	645	11.0	2337	50
2263803	265/45R20	108W	XL	BSW	640 A/A	8.5- 10.0	10.5 on 9.0	29.4	34.2	13.7	686	10.5	2205	50
2230023	265/50R20	111V	XL	BSW	640 A/A	7.5- 9.5	10.9 on 8.5	30.5	37.9	14.1	655	11.0	2403	50
2263863	275/40R20	106W	XL	BSW	640 A/A	9.0- 11.0	10.9 on 9.5	28.7	34.0	13.4	703	10.5	2094	50
2231113	275/45R20	110V	XL	BSW	640 A/A	8.5- 10.5	10.7 on 9.0	29.8	36.7	13.8	671	10.5	2337	50
2231173	275/50R20	109H	-	BSW	640 A/A	7.5- 9.5	11.2 on 8.5	30.9	38.4	14.2	647	11.0	2271	51
2231093	275/55R20	113H	-	BSW	640 A/A	7.5- 9.5	11.2 on 8.5	31.9	39.9	14.6	626	11.0	2535	51
2248243	275/60R20	115H	-	BSW	640 A/A	7.5- 9.5	11.7 on 8.0	33.0	41.7	15.1	606	11.0	2679	51
2231153	285/50R20	116V	XL	BSW	640 A/A	8.0- 10.0	11.7 on 9.0	31.3	41.6	14.4	638	11.0	2756	50
2263793	265/35R22	102W	XL	BSW	640 A/A	9.0- 10.5	10.7 on 9.5	29.3	34.0	13.9	688	10.5	1874	50
2263823	265/40R22	106W	XL	BSW	640 A/A	9.0- 10.5	10.7 on 9.5	30.4	35.3	14.3	663	10.5	2094	50
2263833	275/45R22	112V	XL	BSW	640 A/A	8.5- 10.5	10.7 on 9.0	31.8	38.7	14.8	634	10.5	2469	50
2263843	275/50R22	111H	-	BSW	640 A/A	7.5- 9.5	11.2 on 8.5	32.9	41.0	15.2	613	10.5	2403	51
2263813	285/35R22	106W	XL	BSW	640 A/A	9.5- 11.0	11.4 on 10.0	29.9	36.2	14.1	675	10.5	2094	50
2248203	285/45R22	114H	XL	BSW	640 A/A	9.0- 10.5	11.2 on 9.5	32.1	41.2	14.9	623	10.5	2601	50
2231163	305/40R22	114V	XL	BSW	640 A/A	10.0- 12.0	12.3 on 11.0	31.6	42.7	14.7	632	10.5	2601	50

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