

PC

Passenger Car  
Turismo  
Pneus de Turismo  
Tourisme  
السيارات الصغيرة



KUMHO TIRE  
Better. All Ways.

Max. Performance

# ECSTA PS71



English

- The best handling/brake performance on wet surfaces presented by the 4 main grooves
- Fine and stable driving performance on dry surfaces
- Improved high speed driving stability with strengthened belt/bead durability



Español

- Los cuatro surcos principales proporcionan un mejor rendimiento al manejar y frenar en superficies mojadas
- Excelente calidad y estabilidad al manejar en superficies secas
- Mejora la estabilidad al manejar a altas velocidades debido a su cinturón reforzado y la mayor durabilidad del talón



Português

- O melhor comportamento / desempenho do freio em superfícies molhadas apre sentadas pelos 4 sulcos principais
- Desempenho de condução fino e estável em superfícies secas
- Estabilidade de condução de alta velocidade melhorada com durabilidade reforçada das cintas e talões



Français

- Tenue de route et freinage sur sol mouillé exceptionnels grâce aux 4 rainures principales
- Bonnes performance et réactivité sur sol sec
- Amélioration de la stabilité de conduite à haute vitesse avec une résistance de la carcasse et de la tige du pneu renforcée



عربي

- أفضل أداء للقيادة / أداء الفرامل على الأسطح المبللة تقدم من قبل الأخاديد الرئيسية الأربعة
- جودة ومستوى الأداء والقيادة على الأسطح الجافة
- تحسين سرعة القيادة العالية الاستقرار مع تعزيز متانة الحزام والسلمية.



Award & Test Result



product design award



ACE (2018.03)  
: Ranking 2



GTUE (2018.03)  
: Recommendable

## PS71

Rim	Tire Size	Measuring Rim Width	Approved Rim Width	Max. Air Pressure	Max. Load	Section Width	Overall Diameter	Tread Depth	Static Loaded Radius	Rolling Circumference	UTQG	Rim Protector	Performance						
													bar	psi	kg	lbs			
Black Sidewall																			
20"	275/30 ZR20 XL 97Y	9.5	9.0 - 10.0	3.4	50	730	1609	278	10.9	674	26.5	7.8	9.8	319	2056	320	AA	A	o
	275/35 ZR20 XL 102Y	9.5	9.0 - 11.0	3.4	50	850	1874	278	10.9	700	27.6	7.8	9.8	329	2135	320	AA	A	o
	255/30 ZR20 XL 92Y	9.0	8.5 - 9.5	3.4	50	630	1389	260	10.2	662	26.1	7.8	9.8	314	2019	320	AA	A	o
	255/35 ZR20 XL 97Y	9.0	8.5 - 10.0	3.4	50	730	1609	260	10.2	686	27.0	7.6	9.6	323	2092	320	AA	A	o
	245/30 ZR20 XL 90Y	8.5	8.0 - 9.0	3.4	50	600	1323	248	9.8	656	25.8	7.8	9.8	312	2001	320	AA	A	o
	245/35 ZR20 XL 95Y	8.5	8.0 - 9.5	3.4	50	690	1521	248	9.8	680	26.8	7.8	9.8	321	2074	320	AA	A	o
	245/40 ZR20 XL 99Y	8.5	8.0 - 9.5	3.4	50	775	1709	248	9.8	704	27.7	7.8	9.8	330	2147	320	AA	A	o
	235/30 ZR20 XL 88Y	8.5	8.5 - 8.5	3.4	50	560	1235	241	9.5	650	25.6	7.8	9.8	309	1983	320	A	A	o
	225/35 ZR20 XL 90Y	8.0	7.5 - 9.0	3.4	50	600	1323	230	9.1	666	26.2	7.8	9.8	316	2031	320	A	A	o
	19"	295/30 ZR19 XL 100Y	10.5	10.0 - 11.0	3.4	50	800	1764	301	11.9	661	26.0	7.6	9.6	311	2016	320	AA	A
295/35 ZR19 XL 104Y		10.5	10.0 - 11.5	3.4	50	900	1984	301	11.9	689	27.1	7.5	9.4	322	2101	320	AA	A	o
275/30 ZR19 XL 96Y		9.5	9.0 - 10.0	3.4	50	710	1565	278	10.9	649	25.6	7.6	9.6	306	1979	320	AA	A	o
275/35 ZR19 XL 100Y		9.5	9.0 - 11.0	3.4	50	800	1764	278	10.9	675	26.6	7.6	9.6	316	2059	320	AA	A	o
275/40 ZR19 XL 105Y		9.5	9.0 - 11.0	3.4	50	925	2039	278	10.9	703	27.7	7.8	9.8	327	2144	320	AA	A	o
265/30 ZR19 XL 93Y		9.5	9.0 - 10.0	3.4	50	650	1433	271	10.7	643	25.3	7.6	9.6	304	1961	320	AA	A	o
265/35 ZR19 XL 98Y		9.5	9.0 - 10.5	3.4	50	750	1653	271	10.7	669	26.3	7.6	9.6	314	2040	320	AA	A	o
255/35 ZR19 XL 96Y		9.0	8.5 - 10.0	3.4	50	710	1565	260	10.2	661	26.0	7.8	9.8	311	2016	320	AA	A	o
255/40 ZR19 XL 100Y		9.0	8.5 - 10.0	3.4	50	800	1764	260	10.2	687	27.0	7.6	9.6	321	2095	320	AA	A	o
245/30 ZR19 XL 89Y		8.5	8.0 - 9.0	3.4	50	580	1279	248	9.8	631	24.8	7.8	9.8	299	1925	320	AA	A	o
245/35 ZR19 XL 93Y	8.5	8.0 - 9.5	3.4	50	650	1433	248	9.8	655	25.8	7.6	9.6	309	1998	320	AA	A	o	
245/40 ZR19 XL 98Y	8.5	8.0 - 9.5	3.4	50	750	1653	248	9.8	679	26.7	7.8	9.8	318	2071	320	AA	A	o	
245/45 ZR19 XL 102Y	8.0	7.5 - 9.0	3.4	50	850	1874	243	9.6	703	27.7	7.8	9.8	327	2144	320	AA	A	o	
235/35 ZR19 XL 91Y	8.5	8.0 - 9.5	3.4	50	615	1356	241	9.5	647	25.5	7.6	9.6	305	1973	320	A	A	o	
235/40 ZR19 XL 96Y	8.5	8.0 - 9.5	3.4	50	710	1565	241	9.5	671	26.4	7.8	9.8	315	2047	320	A	A	o	
225/35 ZR19 XL 88Y	8.0	7.5 - 9.0	3.4	50	560	1235	230	9.1	641	25.2	7.8	9.8	303	1955	320	A	A	o	
225/40 ZR19 XL 93Y	8.0	7.5 - 9.0	3.4	50	650	1433	230	9.1	663	26.1	7.8	9.8	312	2022	320	A	A	o	
225/45 ZR19 XL 96Y	7.5	7.0 - 8.5	3.4	50	710	1565	225	8.9	685	27.0	8.1	10.2	320	2089	320	A	A	o	
18"	285/35 ZR18 XL 101Y	10.0	9.5 - 11.0	3.4	50	825	1819	290	11.4	657	25.9	7.6	9.6	307	2004	320	AA	A	o
	275/45 ZR18 XL 103Y	9.0	8.5 - 10.5	3.5	51	875	1929	273	10.7	705	27.8	7.6	9.6	325	2150	320	AA	A	o
	265/35 ZR18 XL 97Y	9.5	9.0 - 10.5	3.4	50	730	1609	271	10.7	643	25.3	7.6	9.6	301	1961	320	AA	A	o
	265/40 ZR18 XL 101Y	9.5	9.0 - 10.5	3.4	50	825	1819	271	10.7	669	26.3	7.6	9.6	311	2040	320	AA	A	o
	255/35 ZR18 XL 94Y	9.0	8.5 - 10.0	3.4	50	670	1477	260	10.2	635	25.0	7.8	9.8	298	1937	320	AA	A	o
	255/40 ZR18 XL 99Y	9.0	8.5 - 10.0	3.4	50	775	1709	260	10.2	661	26.0	7.8	9.8	308	2016	320	AA	A	o
	255/45 ZR18 XL 103Y	8.5	8.0 - 9.5	3.4	50	875	1929	255	10.0	687	27.0	7.8	9.8	318	2095	320	AA	A	o
	245/35 ZR18 XL 92Y	8.5	8.0 - 9.5	3.4	50	630	1389	248	9.8	629	24.8	7.8	9.8	296	1918	320	AA	A	o
	245/40 ZR18 XL 97Y	8.5	8.0 - 9.5	3.4	50	730	1609	248	9.8	653	25.7	7.8	9.8	305	1992	320	AA	A	o
	245/45 ZR18 XL 100Y	8.0	7.5 - 9.0	3.4	50	800	1764	243	9.6	677	26.7	7.8	9.8	314	2065	320	AA	A	o
245/50 ZR18 XL 100Y	7.5	7.0 - 8.5	3.5	51	800	1764	253	10.0	703	27.7	7.8	9.8	324	2144	320	AA	A	o	
235/40 ZR18 XL 95Y	8.5	8.0 - 9.5	3.4	50	690	1521	241	9.5	645	25.4	7.8	9.8	302	1967	320	A	A	o	
235/45 ZR18 XL 98Y	8.0	7.5 - 9.0	3.4	50	750	1653	236	9.3	669	26.3	7.8	9.8	311	2040	320	A	A	o	
235/50 ZR18 XL 101Y	7.5	6.5 - 8.5	3.4	50	825	1819	245	9.6	693	27.3	7.8	9.8	321	2114	320	A	A	o	
225/35 ZR18 XL 87Y	8.0	7.5 - 9.0	3.4	50	545	1201	230	9.1	615	24.2	7.8	9.8	290	1876	320	A	A	o	
225/40 ZR18 XL 92Y	8.0	7.5 - 9.0	3.4	50	630	1389	230	9.1	637	25.1	7.8	9.8	299	1943	320	A	A	o	
225/45 ZR18 XL 95Y	7.5	7.0 - 8.5	3.4	50	690	1521	225	8.9	659	25.9	7.8	9.8	307	2010	320	A	A	o	
215/40 ZR18 XL 89Y	7.5	7.0 - 8.5	3.4	50	580	1279	218	8.6	629	24.8	7.8	9.8	296	1918	320	A	A	o	
215/45 ZR18 XL 93Y	7.0	7.0 - 8.0	3.4	50	650	1433	213	8.4	651	25.6	7.8	9.8	304	1986	320	A	A	o	

XL : Extra Load

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product design award



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GTUE (2018.03)  
: Recommendable

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## PS71

Rim	Tire Size	Measuring Rim Width	Approved Rim Width	Max. Air Pressure		Max. Load	Section Width	Overall Diameter	Tread Depth	Static Loaded Radius	Rolling Circumference	UTQG	Rim Protector	
				bar	psi									kg
<b>Black Sidewall</b>														
17"	255/40 ZR17 94Y	9.0	8.5 - 10.0	3.5	51	670 1477 260	10.2	636 25.0	7.6	9.6	296	1940 320 AA	A	o
	245/40 ZR17 XL 95Y	8.5	8.0 - 9.5	3.4	50	690 1521 248	9.8	628 24.7	7.8	9.8	292	1915 320 AA	A	o
	245/45 ZR17 XL 99Y	8.0	7.5 - 9.0	3.4	50	775 1709 243	9.6	652 25.7	7.8	9.8	302	1989 320 AA	A	o
	235/45 ZR17 XL 97Y	8.0	7.5 - 9.0	3.4	50	730 1609 236	9.3	644 25.4	7.6	9.6	299	1964 320 A	A	o
	235/45 ZR17 94Y	8.0	7.5 - 9.0	3.5	51	670 1477 236	9.3	644 25.4	7.6	9.6	299	1964 320 A	A	o
	225/45 ZR17 XL 94Y	7.5	7.0 - 8.5	3.4	50	670 1477 225	8.9	634 25.0	7.8	9.8	295	1934 320 A	A	o
	225/45 ZR17 91Y	7.5	7.0 - 8.5	3.5	51	615 1356 225	8.9	634 25.0	7.8	9.8	295	1934 320 A	A	o
	225/45 ZR17 91W	7.5	7.0 - 8.5	3.5	51	615 1356 225	8.9	634 25.0	7.8	9.8	295	1934 320 A	A	o
	225/50 ZR17 XL 98Y	7.0	6.0 - 8.0	3.4	50	750 1653 233	9.2	658 25.9	7.8	9.8	304	2007 320 A	A	o
	225/50 ZR17 98W	7.0	6.0 - 8.0	3.4	50	750 1653 233	9.2	658 25.9	7.8	9.8	304	2007 320 A	A	o
	225/55 ZR17 97Y	7.0	6.0 - 8.0	3.5	51	730 1609 233	9.2	680 26.8	7.8	9.8	313	2074 320 A	A	o
	225/55 ZR17 XL 101W	7.0	6.0 - 8.0	3.4	50	825 1819 233	9.2	680 26.8	7.8	9.8	313	2074 320 A	A	o
215/40 ZR17 XL 87Y	7.5	7.0 - 8.5	3.4	50	545 1201 218	8.6	604 23.8	7.6	9.6	283	1842 320 A	A	o	
215/45 ZR17 XL 91Y	7.0	7.0 - 8.0	3.4	50	615 1356 213	8.4	626 24.6	7.8	9.8	292	1909 320 A	A	o	
215/50 ZR17 95W	7.0	6.0 - 7.5	3.4	50	690 1521 226	8.9	648 25.5	7.6	9.6	300	1976 320 A	A	o	
215/55 ZR17 94W	7.0	6.0 - 7.5	3.5	51	670 1477 226	8.9	648 25.5	7.6	9.6	308	2037 320 A	A	o	
205/40 ZR17 XL 84Y	7.5	7.0 - 8.0	3.4	50	500 1102 212	8.3	596 23.5	7.8	9.8	280	1818 320 A	A	o	
205/45 ZR17 XL 88Y	7.0	6.5 - 7.5	3.4	50	560 1235 206	8.1	616 24.3	7.8	9.8	288	1879 320 A	A	o	
205/50 ZR17 XL 93Y	6.5	5.5 - 7.5	3.4	50	650 1433 214	8.4	638 25.1	7.8	9.8	296	1946 320 A	A	o	
205/55 ZR17 91W	6.5	5.5 - 7.5	3.5	51	615 1356 214	8.4	658 25.9	7.6	9.6	304	2007 320 A	A	o	
16"	205/45 ZR16 XL 87W	7.0	6.5 - 7.5	3.4	50	545 1201 206	8.1	590 23.2	7.6	9.6	275	1800 320 A	A	o

XL : Extra Load

## PS71 XRP Run-flat

Rim	Tire Size	Measuring Rim Width	Approved Rim Width	Max. Air Pressure		Max. Load	Section Width	Overall Diameter	Tread Depth	Static Loaded Radius	Rolling Circumference	UTQG	Rim Protector	
				bar	psi									kg
<b>Black Sidewall</b>														
18"	245/40 ZR18 93Y	8.5	8.0 - 9.5	3.5	51	650 1433 248	9.8	653 25.7	7.5	9.4	305	1992 320 AA	A	o
	245/45 ZR18 96Y	8.0	7.5 - 9.0	3.5	51	710 1565 243	9.6	677 26.7	7.5	9.4	314	2065 320 AA	A	o
	245/50 ZR18 100Y	7.5	7.0 - 8.5	3.5	51	800 1764 253	10.0	703 27.7	7.5	9.4	324	2144 320 AA	A	o
	235/50 R18 97Y	7.5	6.5 - 8.5	3.5	51	730 1609 245	9.6	693 27.3	7.5	9.4	321	2114 320 AA	A	o
	225/40 ZR18 88Y	8.0	7.5 - 9.0	3.5	51	560 1235 230	9.1	637 25.1	7.5	9.4	299	1943 320 AA	A	o
	225/45 ZR18 91Y	7.5	7.0 - 8.5	3.5	51	615 1356 220	8.9	659 25.9	7.5	9.4	307	2010 320 AA	A	o
17"	255/40 ZR17 94W	9.0	8.5 - 10.0	3.5	51	670 1477 260	10.2	636 25.0	7.5	9.4	296	1940 320 AA	A	o
	225/45 ZR17 91W	7.5	7.0 - 8.5	3.5	51	615 1356 225	8.9	634 25.0	7.5	9.4	295	1934 320 AA	A	o
	225/50 ZR17 94W	7.0	6.0 - 8.0	3.5	51	670 1477 233	9.2	658 25.9	7.5	9.4	304	2007 320 AA	A	o
	225/55 ZR17 97Y	7.0	6.0 - 8.0	3.5	51	730 1609 233	9.2	680 26.8	7.5	9.4	313	2074 320 AA	A	o
	205/45 R17 84V	7.0	6.5 - 7.5	3.5	51	500 1102 206	8.1	616 24.3	7.5	9.4	288	1879 320 AA	A	o
	205/50 ZR17 XL 93W	6.5	5.5 - 7.5	3.4	50	650 1433 214	8.4	638 25.1	7.5	9.4	296	1946 320 A	A	o
16"	205/55 ZR16 91W	6.5	5.5 - 7.5	3.5	51	615 1356 214	8.4	632 24.9	7.5	9.4	291	1928 320 A	A	o
	205/55 R16 91V	6.5	5.5 - 7.5	3.5	51	615 1356 214	8.4	632 24.9	7.5	9.4	291	1928 320 A	A	o
	195/55 R16 87V	6.0	5.5 - 7.0	3.5	51	545 1201 201	7.9	620 24.4	7.5	9.4	287	1891 320 A	A	o

XL : Extra Load