Driving Tomorrow

2013 | 2014

PATTERN GUIDE

English • Spanish • French

NEXEN TIRE

NEXEN TIRE won

Red Dot Design Award

NEXEN TIRE has proved its superior design excellence

reddot design award winner / America Good Design Award / Germany IF Design Award / Korea Good Design Award

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reddot design award winner

Red Dot Design Award?

The Red Dot Design Award is an international product design prize awarded by the Design Zentrum Nordrhein Westfalen in Essen, Germany. There are prize categories for product design, design agencies, and design concepts. Since 1955, the Red Dot Design Award has more than 11,000 submissions from 61 countries.

America Good Design Award

America's Good Design Award?

Good Design Award is conferred annually by the Chicago Athenaeum Museum of Architecture and Design together with European Center of Architecture, Art, Design and Urban Studies. Every year, Good Design acknowledges the best design in 25 categories including electronics, transportation, furniture, computer and architecture, among others. Good Design Award, in its 61st year, is the world's most prestigious award with a long tradition.

Germany IF Design Award

Germany IF Design Award?

The iF Product Design Award was introduced in 1954 and is annually conferred by the iF International Forum Design. Every year the iF attracts more than 2,000 product entries from around 37 nations, which are judged by renowned experts, with the best of them receiving an iF seal of outstanding design quality.

Korea Good Design Award

Korea Good Design Award?

According to the Industrial Design Promotion Law, this system grants the Good Design Mark to a product whose design is approved to the excellent through the comprehensive judgment specialized in the aspects of appearance, function, meterial, and economic feasibility. It has been promoted every year since 1985.

NEXEN TIRE is recognized for having

The Best Design in the world

Proven Quality By Global Magazine Test

N8000

"Recommended Product" - ADAC, Germany

Size : 205/55R16
Result : **Satisfactory(Recomendable)**

N8000 was selected as a "Recomendable Product" on the basis of comprehensive testing of all aspects of tire performance, including handling, steering safety, noise, ride quality, mileage and fuel efficiency.

"Recommended Product"- Autobild Sports Cars, Germany

Size : 245/30R20 Y
Result : **Recomendable**

N8000 delivers outstanding steering safety and responsiveness, and was selected as a Recomendable product by Autobild Sports Cars in test categories including its handling in both the wet and the dry, as well as its braking power and its noise.

"Satisfactory Product" - Autobild, Germany

Size : 225/45R17 94 W
Result : **Satisfactory**

50 products were evaluated to see what they could do in the wet and the dry for the first part of the test. The Nexen N8000, with dimensions of 225/45 R 17 W/Y, achieved a very respectable 11th place. The Nexen N8000 also did well in the second part where only the best 15 tires were allowed to participate. Tire specialists from Autobild particularly praised its smooth, quiet ride and its above average aquaplaning characteristics.

CP672

"BEST RIDE 2012"- Chinese Motor Trends

Size : 205/55R16 V
Result : **Best Ride**

In testing conducted by Chinese Motor Trends on tire braking performance, noise test and degree of both new technology and new manufacturing processes adopted for safety, CP672 won the "Best Ride of the Year" award.

N blue HD

3rd best global brand products - Auto Express

Size : 205/55R16 H
Result : **3rd Ranking Very Good**

Nexen Tire received the highest mark in the tests conducted by Auto Express thanks to its steering safety in the wet and its hydroplaning performance, ranking 3rd among 8 global brand products across 10 evaluation indices. Features in Auto Express' September issue.

CP661

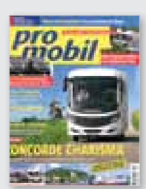
"Best Choice to Buy" in the What to Buy Section of Choice Magazine, Australia

Size : 175/65R14
Result : **"BEST CHOICE TO BUY" in the what to buy section**

CP661 was recognized for its superior cornering and braking power in product tests by Choice Magazine, a customer magazine in Australia. From among 18 global brand tires, CP661 was selected as the "Best Choice to Buy" in the What to Buy Section.

CP321

"Highly Recommended Product" by Promobil, Germany



Size : 225/65R16, 235/65R16
Result : **Highly Recommendable**

CP321 came 2nd in tests of 8 products from global tire companies' and thus was selected as a "Very Recommendable" product. CP321, which is a tire for RV and LTR, is specialized in terms of handling, stability and durability with a shoulder block design

Optimal New Technology Is More Than Just A Dream

"Extending its reach throughout the world"
Nexen Tire's advanced technology underpins its utmost value: customer safety.

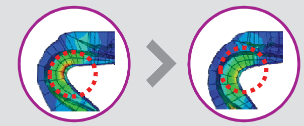
URS
ULTRA RUNFLAT SYSTEM

SIDEWALL REINFORCED TYPE

N8000
WINGUARD Sport

› CONSTRUCTION

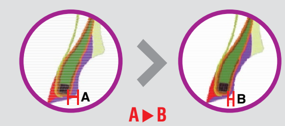
- Asymmtric Insert Profile design to disperse internal stress
- Intensified Insert and Bead filler design



Disperses internal stress

› PROFILE

- RFT Mold profile design for dispersing the internal stress of the bending part
- Intensified vertical load Bead ring width design

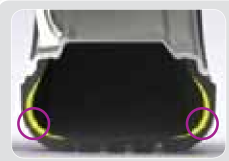


Intensified vertical load design

› COMPOUND

High stiffness, Low heating, Heat resistant compound

- Declining prevention of physical properties
- Optimized vulcanizing system



New compound

PCR

PCR Passenger Car Radial 08
SUV Sports Utility Vehicle
LTR Light Truck Radial 72
Winter Winter Tire 108
OE Original Equipment 130

Tire Pictogram

Good Design – Good Design certificated Pattern	Silence – Low Noise Performance	Wet – Enhanced Wet Traction & Braking
Economy – Economical Price	High Performance – Ultra High Performance Grade	Drainage – Excellent at Anti-hydroplaning
Stabilty – Excellent Ride & Handling	Snow & Ice – Enhanced Winter Performance	4 Season – Even Performance in any condition
Comfort – Comfortable Ride Performance	Oil – Fuel Saved Design	Braking – Safe Braking Distance

N'FERA SU1

OUT IN ASYMMETRIC

Silica

NEW PRODUCT

> English

1. 3 main grooves and 1 semi groove have been applied to maximize wet driving performance and enhance superior handling
2. Dry Grip has been enhanced to boost improved handling and braking performance
3. Optimum surface split siping has been applied for 3D block design and enhanced improved wet/ dry traction performance
4. Stress concentrated during high speed cornering is dispersed through equal block division and enhanced block rigidity to boost cornering and steering stability

> Spanish

1. Con la aplicación de 3 surcos principales + 1 semi surco, proporciona una conducción optima en superficies de lluvia y mejora el manejo
2. Mejora el rendimiento de manejo y frenado gracias a la mejoría del agarre en seco
3. A través de la aplicación del Sipe con partición óptima, mejora el diseño del bloque 3D y la función de la tracción en seco/mojado
4. Dispersa el estrés generado en curvas durante la marcha a altas velocidades a través de la dispersión de bloques equitativos y refuerzo de bloques, mejorando el rendimiento en curvas y estabilidad en el manejo

> French

1. 3 sillons principaux et 1 demi-sillon offrent d'excellentes prestations sur chaussée mouillée, tout en améliorant la maniabilité et la conduite
2. L'adhérence sur sol sec a été améliorée pour plus de maniabilité et de meilleures performances de freinage
3. L'emplacement des lamelles sur la bande de roulement a été optimisée pour le design 3D des blocs, afin d'améliorer les capacités de freinage et de traction sur sol sec et mouillé
4. Les forces qui agissent sur le pneu dans les virages et à grande vitesse sont neutralisées par une plus grande rigidité des blocs. Il en découle une meilleure stabilité lors de brusques coups de volant

SIZE				MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
20	**	275/ 30R 20	97 Y	1609	730	9.5	9.0 ~ 10.0	278	10.9	674	26.5	7.5	9.5/32	319	BSW	-	-	-
19 inch	**	275/ 30R 19	96 Y	1565	710	9.5	9.0 ~ 10.0	278	10.9	649	25.6	7.5	9.5/32	307	BSW	-	-	-
		255/ 35R 19	96 W	1565	710	9.0	8.5 ~ 10.0	260	10.2	661	26.0	7.5	9.5/32	311	BSW	-	-	-
		235/ 35R 19	91 Y	1356	615	8.5	8.0 ~ 9.5	241	9.5	647	25.5	7.5	9.5/32	306	BSW	-	-	-
		225/ 35R 19	88 Y	1235	560	8.0	7.5 ~ 9.0	230	9.1	641	25.2	7.5	9.5/32	304	BSW	-	-	-
	*	245/ 40R 19	98 Y	1653	750	8.5	8.0 ~ 9.5	248	9.8	679	26.7	7.5	9.5/32	318	BSW	-	-	-
		245/ 45R 19	102 Y	1874	850	8.0	7.5 ~ 9.0	243	9.6	703	27.7	7.5	9.5/32	328	BSW	-	-	-
	**	235/ 55R 19	105 W	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
18 inch		255/ 35R 18	94 Y	1477	670	9.0	8.5 ~ 10.0	260	10.2	635	25.0	7.5	9.5/32	298	BSW	-	-	-
		245/ 35R 18	92 Y	1389	630	8.5	8.0 ~ 9.5	248	9.8	629	24.8	7.5	9.5/32	296	BSW	-	-	-
	*	225/ 35R 18	87 Y	1201	545	8.0	7.5 ~ 9.0	230	9.1	615	24.2	7.5	9.5/32	291	BSW	-	-	-
		215/ 35R 18	84 Y	1102	500	7.5	7.0 ~ 8.5	218	8.6	607	23.9	7.5	9.5/32	288	BSW	-	-	-
		255/ 40R 18	99 Y	1709	775	9.0	8.5 ~ 10.0	260	10.2	661	26.0	7.5	9.5/32	309	BSW	-	-	-
		245/ 40R 18	97 Y	1609	730	8.5	8.0 ~ 9.5	248	9.8	653	25.7	7.5	9.5/32	305	BSW	-	-	-
		235/ 40R 18	95 Y	1521	690	8.5	8.0 ~ 9.5	241	9.5	645	25.4	7.5	9.5/32	302	BSW	-	-	-
		225/ 40R 18	92 Y	1389	630	8.0	7.5 ~ 9.0	230	9.1	637	25.1	7.5	9.5/32	299	BSW	-	-	-
		215/ 40R 18	89 Y	1279	580	7.5	7.0 ~ 8.5	218	8.6	629	24.8	7.5	9.5/32	296	BSW	-	-	-
	**	255/ 45R 18	103 Y	1929	875	8.5	8.0 ~ 9.5	255	10.0	687	27.0	7.5	9.5/32	319	BSW	-	-	-
	*	245/ 45R 18	100 Y	1764	800	8.0	7.5 ~ 9.0	243	9.6	677	26.7	7.5	9.5/32	315	BSW	-	-	-
		235/ 45R 18	98 Y	1653	750	8.0	7.5 ~ 9.0	236	9.3	669	26.3	7.5	9.5/32	312	BSW	-	-	-
		225/ 45R 18	95 Y	1521	690	7.5	7.0 ~ 8.5	225	8.9	659	25.9	7.5	9.5/32	308	BSW	-	-	-
		245/ 50R 18	104 W	1984	900	7.5	7.0 ~ 8.5	253	10.0	703	27.7	7.5	9.5/32	325	BSW	-	-	-
	*	235/ 50R 18	101 W	1819	825	7.5	6.5 ~ 8.5	245	9.6	693	27.3	7.5	9.5/32	321	BSW	-	-	-
	*	235/ 55R 18	104 W	1984	900	7.5	6.5 ~ 8.5	245	9.6	715	28.1	7.5	9.5/32	330	BSW	-	-	-
17 inch	**	255/ 40R 17 XL	94 W	1477	670	8.0	8.5 ~ 10.0	260	10.2	636	25.0	7.5	9.5/32	296	BSW	-	-	-
	*	245/ 40R 17	95 W	1521	690	8.5	8.0 ~ 9.5	248	9.8	628	24.7	7.5	9.5/32	293	BSW	-	-	-
		235/ 40R 17	94 W	1477	670	8.5	8.0 ~ 9.5	241	9.5	620	24.4	7.5	9.5/32	290	BSW	-	-	-
		215/ 40R 17	87 W	1201	545	7.5	7.0 ~ 8.5	218	8.6	604	23.8	7.5	9.5/32	284	BSW	-	-	-
		205/ 40R 17	84 W	1102	500	7.5	7.0 ~ 8.0	212	8.3	596	23.5	7.5	9.5/32	280	BSW	-	-	-
		245/ 45R 17	99 W	1709	775	8.0	7.5 ~ 9.0	243	9.6	652	25.7	7.5	9.5/32	302	BSW	-	-	-
		235/ 45R 17	97 W	1609	730	8.0	7.5 ~ 9.0	236	9.3	644	25.4	7.5	9.5/32	299	BSW	-	-	-
		225/ 45R 17	94 W	1477	670	7.5	7.0 ~ 8.5	225	8.9	634	25.0	7.5	9.5/32	295	BSW	-	-	-
		215/ 45R 17	91 W	1356	615	7.0	7.0 ~ 8.0	213	8.4	626	24.6	7.5	9.5/32	292	BSW	-	-	-
	*	205/ 45R 17	88 W	1235	560	7.0	6.5 ~ 7.5	206	8.1	616	24.3	7.5	9.5/32	288	BSW	-	-	-
		225/ 50R 17	98 W	1653	750	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.5	9.5/32	305	BSW	-	-	-
		215/ 50R 17	95 W	1521	690	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.5	9.5/32	301	BSW	-	-	-
	**	205/ 50R 17	93 W	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
		215/ 55R 17	98 W	1653	750	7.0	6.0 ~ 7.5	226	8.9	668	26.3	7.5	9.5/32	309	BSW	-	-	-
16 inch	**	215/ 40R 16	86 W	1168	530	7.5	7.0 ~ 8.5	218	8.6	578	22.8	7.5	9.5/32	270	BSW	-	-	-
	**	205/ 40R 16 XL	79 W	963	437	7.5	7.0 ~ 8.0	212	8.3	570	22.4	7.5	9.5/32	267	BSW	-	-	-
	**	245/ 45R 16 XL	94 W	1477	670	8.0	7.5 ~ 9.0	243	9.6	626	24.6	7.5	9.5/32	289	BSW	-	-	-
	**	225/ 45R 16 XL	89 W	1279	580	7.5	7.0 ~ 8.5	225	8.9	608	23.9	7.5	9.5/32	282	BSW	-	-	-
		205/ 45R 16	87 W	1201	545	7.0	6.5 ~ 7.5	206	8.1	590	23.2	7.5	9.5/32	275	BSW	-	-	-
		195/ 45R 16	80 W	992	450	6.5	6.0 ~ 7.5	195	7.7	582	22.9	7.5	9.5/32	272	BSW	-	-	-
		225/ 50R 16	96 W	1565	710	7.0	6.0 ~ 8.0	233	9.2	632	24.9	7.5	9.5/32	291	BSW	-	-	-
	*	205/ 50R 16 XL	87 W	1201	545	6.5	5.5 ~ 7.5	214	8.4	612	24.1	7.5	9.5/32	283	BSW	-	-	-
	**	185/ 50R 16	81 V	1019	462	6.0	5.0 ~ 6.5	202	8.0	592	23.3	7.5	9.5/32	275	BSW	-	-	-
	*	225/ 55R 16 XL	95 W	1521	690	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.5	9.5/32	300	BSW	-	-	-
		215/ 55R 16	97 W	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.5	9.5/32	295	BSW	-	-	-
		205/ 55R 16	94 W	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.5	9.5/32	291	BSW	-	-	-
	**	185/ 55R 16 XL	83 V	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
15	***	195/ 45R 15 XL	78 W	937	425	6.5	6.0 ~ 7.5	195	7.7	557	21.9	7.5	9.5/32	259	BSW	-	-	-

* Available at the 2nd Quarter of 2013, ** Available at the 3rd Quarter of 2013, *** Available at the 4th Quarter of 2013

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.
※Blank space : Under develpment. Engineering data not confirmed.

N'FERA SU4

> English

1. Wide Groove and Asymmetric design provides optimal driving performance in the rain
2. High Stiffness Rib enhances handling performance and, consequently, driving stability during high-speed driving
3. Groove designed for optima hydro performance from the rib contact surface through to the inter zone main groove
4. Delivering maximum grip during high-speed cornering by increased block stiffness and pressure distribution

> Spanish

1. Canal ancho y asimétrico que proporciona un óptimo rendimiento en la conducción bajo la lluvia
2. La banda de rodamiento de gran rigidez mejora el rendimiento en el manejo y, en consecuencia, en la estabilidad durante la conducción a alta velocidad
3. Canal diseñado para un óptimo rendimiento con agua desde la superficie de contacto de la banda de rodamiento hasta el canal principal entre zonas
4. Proporciona un agarre máximo durante las curvas tomadas a gran velocidad al aumentar la rigidez del bloque y la distribución de presión

> French

1. Le large rainure Asymétrique offre des performances de conduite optimale sous la pluie
2. La haute rigidité thoracique améliore la maniabilité et, par conséquent, la stabilité au cours de la conduite à grande vitesse
3. La rainure conçue pour des performances optimum d'hydro à partir de la surface de contact par le biais de la nervure, dans la principale zone de rainure
4. Fourni une adhérence maximale lors des virages à haute vitesse par une raideur accrue du bloc et une répartition de la pression

Wet · Drainage · Braking · Oil · High Performance · Stability

	SIZE		MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
19	255/ 35ZR 19 XL	96 W	1565	710	9.0	8.5 ~ 10.0	260	10.2	661	26.0	7.5	9/32	311	BSW	320	A	A
18 inch	255/ 35ZR 18 XL	94 W	1477	670	9.0	8.5 ~ 10.0	260	10.2	635	25.0	7.5	9/32	298	BSW	320	A	A
	245/ 40ZR 18 XL	97 W	1609	730	8.5	8.0 ~ 9.5	248	9.8	653	25.7	7.5	9/32	305	BSW	320	A	A
	235/ 40ZR 18 XL	95 W	1521	690	8.5	8.0 ~ 9.5	241	9.5	645	25.4	7.5	9/32	302	BSW	320	A	A
	225/ 40ZR 18 XL	92 W	1389	630	8.0	7.5 ~ 9.0	230	9.1	637	25.1	7.5	9/32	299	BSW	320	A	A
	245/ 45ZR 18 XL	100 W	1764	800	8.0	7.5 ~ 9.0	243	9.6	677	26.7	7.5	9/32	315	BSW	320	A	A
17 inch	205/ 40ZR 17 XL	84 W	1102	500	7.5	7.0 ~ 8.0	212	8.3	596	23.5	7.5	9/32	280	BSW	320	A	A
	235/ 45ZR 17 XL	97 W	1609	730	8.0	7.5 ~ 9.0	236	9.3	644	25.4	7.5	9/32	299	BSW	320	A	A
	225/ 45ZR 17 XL	94 W	1477	670	7.5	7.0 ~ 8.5	225	8.9	634	25.0	7.5	9/32	295	BSW	320	A	A
	215/ 45ZR 17 XL	91 W	1356	615	7.0	7.0 ~ 8.0	213	8.4	626	24.6	7.5	9/32	292	BSW	320	A	A
	205/ 45ZR 17 XL	88 W	1235	560	7.0	6.5 ~ 7.5	206	8.1	616	24.3	7.5	9/32	288	BSW	320	A	A
	225/ 50ZR 17 XL	98 W	1653	750	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.5	9/32	305	BSW	320	A	A
	215/ 50ZR 17	91 W	1356	615	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.5	9/32	301	BSW	320	A	A
	205/ 50ZR 17 XL	93 W	1433	650	6.5	5.5 ~ 7.5	214	8.4	638	25.1	7.5	9/32	297	BSW	320	A	A
	225/ 55ZR 17 XL	101 W	1819	825	7.0	6.0 ~ 8.0	233	9.2	680	26.8	7.5	9/32	313	BSW	320	A	A
	215/ 55ZR 17	94 W	1477	670	7.0	6.0 ~ 7.5	226	8.9	668	26.3	7.5	9/32	309	BSW	320	A	A
16 inch	195/ 45R 16 XL	84 V	1102	500	6.5	6.0 ~ 7.5	195	7.7	582	22.9	7.5	9/32	272	BSW	320	A	A
	195/ 50R 16	84 V	1102	500	6.0	5.5 ~ 7.0	201	7.9	602	23.7	7.5	9/32	279	BSW	320	A	A
	215/ 55R 16	93 V	1433	650	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.5	9/32	295	BSW	320	A	A
	205/ 55R 16	91 H	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.5	9/32	291	BSW	320	A	A
	205/ 55R 16	91 V	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.5	9/32	291	BSW	320	A	A
	195/ 55R 16	87 V	1201	545	6.0	5.5 ~ 7.0	201	7.9	620	24.4	7.5	9/32	286	BSW	320	A	A
	215/ 60R 16 XL	99 V	1709	775	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.5	9/32	304	BSW	320	A	A
	205/ 60R 16	92 H	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.5	9/32	299	BSW	320	A	A
	205/ 50ZR 16	87 W	1201	545	6.5	5.5 ~ 7.5	214	8.4	612	24.1	7.5	9/32	283	BSW	320	A	A
	225/ 55ZR 16	95 W	1521	690	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.5	9/32	300	BSW	320	A	A
	215/ 55ZR 16 XL	97 W	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.5	9/32	295	BSW	320	A	A
	205/ 55ZR 16	91 W	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.5	9/32	291	BSW	320	A	A
15 inch	195/ 50R 15	82 H	1047	475	6.0	5.5 ~ 7.0	201	7.9	577	22.7	7.5	9/32	267	BSW	320	A	A
	195/ 50R 15	82 V	1047	475	6.0	5.5 ~ 7.0	201	7.9	577	22.7	7.5	9/32	267	BSW	320	A	A
	195/ 55R 15	85 V	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	7.5	9/32	274	BSW	320	A	A
	185/ 55R 15	82 H	1047	475	6.0	5.0 ~ 6.5	194	7.6	585	23.0	7.2	9/32	270	BSW	320	A	A
	185/ 55R 15	82 V	1047	475	6.0	5.0 ~ 6.5	194	7.6	585	23.0	7.2	9/32	270	BSW	320	A	A
	205/ 60R 15	91 V	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	7.5	9/32	286	BSW	320	A	A
	195/ 60R 15	88 H	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.5	9/32	282	BSW	320	A	A
	195/ 60R 15	88 V	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.5	9/32	282	BSW	320	A	A
	185/ 60R 15 XL	88 H	1235	560	5.5	5.0 ~ 6.5	189	7.4	603	23.7	7.2	9/32	277	BSW	320	A	A
	175/ 60R 15	81 H	1019	462	5.0	5.0 ~ 6.0	177	7.0	591	23.3	7.2	9/32	272	BSW	320	A	A
	195/ 65R 15	91 H	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.5	9/32	289	BSW	320	A	A
	195/ 65R 15	91 V	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.5	9/32	289	BSW	320	A	A
	195/ 65R 15 XL	95 T	1521	690	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.5	9/32	289	BSW	320	A	A
	185/ 65R 15	88 T	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.2	9/32	284	BSW	320	A	A
	185/ 65R 15	88 H	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.2	9/32	284	BSW	320	A	A
	175/ 65R 15	84 H	1102	500	5.0	5.0 ~ 6.0	177	7.0	609	24.0	7.2	9/32	279	BSW	320	A	A
14 inch	185/ 60R 14	82 H	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	7.2	9/32	264	BSW	320	A	A
	165/ 60R 14	75 H	853	387	5.0	4.5 ~ 6.0	170	6.7	554	21.8	7.2	9/32	255	BSW	320	A	A
	175/ 65R 14	82 T	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	7.2	9/32	267	BSW	320	A	A

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

N'FERA AU5

> English

1. High stiffness block enhances the driving performance at high speed and, consequently, provides steering stability
2. Dimple's energy and heat distribution reduces the degree of fatigue and consequently, abnormal wear while improving durability
3. Optimal Lateral Groove width design, uniform block distribution and stiffness delivers a silent ride with the best ride quality
4. Groove Internal Serration reduces 3D flow in whirls when driving in the rain and, accordingly, improves the driving stability

> Spanish

1. El bloque de gran rigidez mejora el rendimiento en la conducción a alta velocidad, proporcionando estabilidad en la dirección
2. La energía y la distribución térmica de Dimple reducen el grado de fatiga y, en consecuencia, el anormal desgaste, aumentando su durabilidad
3. El óptimo diseño de anchura del canal lateral, la uniforme distribución de bloques y la rigidez proporcionan una conducción silenciosa con la mejor calidad posible
4. El serrado interno del canal reduce el flujo 3D en los giros realizados bajo la lluvia, por lo que mejora la estabilidad en la conducción

> French

1. Le bloc à haute rigidité améliore la tenue de route à haute vitesse et, par conséquent, offre une meilleure stabilité de direction
2. La perte d'énergie et la distribution de chaleur réduit le degré de fatigue et, par conséquent, une usure anormale, tout en améliorant la durabilité
3. La conception de rainure avec une largeur optimal du latéral, le placement d'un bloc uniforme et la rigidité procure un roulement silencieux avec la meilleure qualité de conduite
4. La dentelure de la rainure interne réduit le flux 3D en tourbillons lors de la conduite sous la pluie et, par conséquent, améliore la stabilité de conduite

Comfort · Silence · Stability · Oil · Braking · High Performance · 4 Season

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
19 inch	** P275/40R 19 XL	105 Y	2039	925	9.5	9.0~11.0	278	10.9	703	27.7	7.5	9/32	328	BSW	-	-	-
	** P235/35ZR 19 XL	91 W	1356	615	8.5	8.0~9.5	241	9.5	647	25.5	7.5	9/32	306	BSW	-	-	-
	** P245/40ZR 19 XL	98 W	1653	750	8.5	8.0~9.5	248	9.8	679	26.7	7.5	9/32	318	BSW	-	-	-
	** P245/45ZR 19 XL	102 W	1874	850	8.0	7.5~9.0	243	9.6	703	27.7	7.5	9/32	328	BSW	-	-	-
18 inch	** P245/40ZR 18 XL	97 W	1609	730	8.5	8.0~9.5	248	9.8	653	25.7	7.5	9/32	305	BSW	-	-	-
	** P225/40ZR 18 XL	92 W	1389	630	8.0	7.5~9.0	230	9.1	637	25.1	7.5	9/32	299	BSW	-	-	-
	** P245/45ZR 18 XL	100 W	1764	800	8.0	7.5~9.0	243	9.6	677	26.7	7.5	9/32	315	BSW	-	-	-
	** P225/45ZR 18 XL	95 W	1521	690	7.5	7.0~8.5	225	8.9	659	25.9	7.5	9/32	308	BSW	-	-	-
	* P245/50ZR 18 XL	104 W	1984	900	7.5	7.0~8.5	253	10.0	703	27.7	7.5	9/32	325	BSW	-	-	-
	* P235/50ZR 18	97 W	1609	730	7.5	6.5~8.5	245	9.6	693	27.3	7.5	9/32	321	BSW	-	-	-
17 inch	** P225/45ZR 17 XL	94 W	1477	670	7.5	7.0~8.5	225	8.9	634	25.0	7.5	9/32	295	BSW	-	-	-
	** P215/45ZR 17 XL	91 W	1356	615	7.0	7.0~8.0	213	8.4	626	24.6	7.5	9/32	292	BSW	-	-	-
	* P225/50ZR 17 XL	98 W	1653	750	7.0	6.0~8.0	233	9.2	658	25.9	7.5	9/32	305	BSW	-	-	-
	* P215/50ZR 17	91 W	1356	615	7.0	6.0~7.5	226	8.9	648	25.5	7.5	9/32	301	BSW	-	-	-
	* P235/55ZR 17 XL	103 W	1929	875	7.5	6.5~8.5	245	9.6	690	27.2	7.5	9/32	317	BSW	-	-	-
	* P225/55ZR 17 XL	101 W	1819	825	7.0	6.0~8.0	233	9.2	680	26.8	7.5	9/32	313	BSW	-	-	-
	* P215/55ZR 17	94 W	1477	670	7.0	6.0~7.5	226	8.9	668	26.3	7.5	9/32	309	BSW	-	-	-
16 inch	** P225/60R 16	98 V	1653	750	6.5	6.0~8.0	228	9.0	676	26.6	7.5	9/32	308	BSW	-	-	-
	** P215/60R 16	95 V	1521	690	6.5	6.0~7.5	221	8.7	664	26.1	7.5	9/32	304	BSW	-	-	-
	** P205/65R 16	95 V	1477	670	6.0	5.5~7.5	209	8.2	672	26.5	7.5	9/32	307	BSW	-	-	-
	* P205/55ZR 16 XL	94 V	1477	670	6.5	5.5~7.5	214	8.4	632	24.9	7.5	9/32	291	BSW	-	-	-

* Available at the 2nd Quarter of 2013, ** Available at the 3rd Quarter of 2013

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

N9000

> English

1. 4 Straight Wide Grooves- Upgrade drainage and anti-hydroplaning performance
2. Straight Center Rib- Helps directional driving stability at high speeds and excellent steering response
3. Wide Shoulder Blocks - Improve cornering performace at high speeds for street racing
4. Z-shaped Multi Lateral Grooves - Excellent water drainage and grip on wet roads

> Spanish

1. 4 Canales anchos de línea recta- Mejora del rendimiento del drenaje y la protección contra el aquaplanning
2. Bloque central de línea recta- Ayuda la estabilidad direccional de la conducción a altas velocidades y permite una excenlete respuesta en dirección
3. Bloques de flancos amplios- Mejora la estabilidad en curvas a altas velocidades para la conducción en calles
4. Canales multilaterales en forma de Z- Excelente drenaje de agua y agarre en carreteras mojadas

> French

1. 4 Rainures Etendues Droites- Amélioration de drainage et de performance à anti-hydroplane
2. Squelette Centrale Droite- Supports d'une stabilité de la conduite directionnelle et d'une reponse de pilotage excellent à grande vitesse
3. Blocages de Bords Etendues- Amélioration concernant la performance à grande vitesse pour roulement routier
4. Rainures Multi-Latérales en type de Z- Drainage excellent d'eau et Tenue adhérente sur la route mouillée

High Performance · Drainage · Stability · Good Design · Braking

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
20 inch	255/ 35ZR 20 XL	97 Y	1609	730	9.0	8.5 ~ 10.0	260	10.2	686	27.0	7.9	10/32	324	BSW	260	AA	A
	245/ 35ZR 20 XL	95 Y	1521	690	8.5	8.5 ~ 10.0	248	9.8	680	26.8	7.9	10/32	322	BSW	260	AA	A
19 inch	245/ 40ZR 19 XL	98 Y	1653	750	8.5	7.5 ~ 9.0	248	9.8	679	26.7	7.9	10/32	318	BSW	260	AA	A
	225/ 40ZR 19 XL	93 Y	1433	650	8.0	8.0 ~ 9.5	230	9.1	663	26.1	7.9	10/32	312	BSW	260	AA	A
18 inch	285/ 35ZR 18 XL	101 W	1819	825	10.0	8.0 ~ 9.5	290	11.4	657	25.9	7.9	10/32	307	BSW	260	AA	A
	275/ 35ZR 18 XL	99 W	1709	775	9.5	7.5 ~ 9.0	278	10.9	649	25.6	7.9	10/32	304	BSW	260	AA	A
	215/ 35ZR 18 XL	84 Y	1102	500	7.5	7.0 ~ 8.0	218	8.6	607	23.9	7.9	10/32	288	BSW	260	AA	A
	245/ 40ZR 18 XL	97 Y	1609	730	8.5	6.5 ~ 7.5	248	9.8	653	25.7	7.9	10/32	305	BSW	260	AA	A
	235/ 40ZR 18 XL	95 Y	1521	690	8.5	7.0 ~ 8.0	241	9.5	645	25.4	7.9	10/32	302	BSW	260	AA	A
	225/ 40ZR 18 XL	92 Y	1389	630	8.0	7.0 ~ 8.5	230	9.1	637	25.1	7.9	10/32	299	BSW	260	AA	A
	245/ 45ZR 18 XL	100 Y	1764	800	8.0	7.5 ~ 9.0	243	9.6	677	26.7	7.9	10/32	315	BSW	260	AA	A
	225/ 45ZR 18 XL	95 Y	1521	690	7.5	5.5 ~ 7.5	225	8.9	659	25.9	7.9	10/32	308	BSW	260	AA	A
17 inch	235/ 40ZR 17 XL	94 W	1477	670	8.5	6.0 ~ 7.5	241	9.5	620	24.4	7.9	10/32	290	BSW	260	AA	A
	215/ 40ZR 17 XL	87 W	1201	545	7.5	6.0 ~ 8.0	218	8.6	604	23.8	7.9	10/32	284	BSW	260	AA	A
	245/ 45ZR 17 XL	99 W	1709	775	8.0	6.0 ~ 7.5	243	9.6	652	25.7	7.9	10/32	302	BSW	260	AA	A
	235/ 45ZR 17 XL	97 W	1609	730	8.0	6.0 ~ 8.0	236	9.3	644	25.4	7.9	10/32	299	BSW	260	AA	A
	225/ 45ZR 17 XL	94 W	1477	670	7.5	6.0 ~ 7.5	225	8.9	634	25.0	7.9	10/32	295	BSW	260	AA	A
	215/ 45ZR 17 XL	91 W	1356	615	7.0	5.5 ~ 7.0	213	8.4	626	24.6	7.9	10/32	292	BSW	260	AA	A
16 inch	205/ 45ZR 16 XL	87 W	1201	545	7.0	5.5 ~ 7.0	206	8.1	590	23.2	7.8	10/32	275	BSW	260	AA	A
	205/ 55ZR 16 XL	94 W	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.9	10/32	291	BSW	260	AA	A

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N8000

ADAC Motorwelt satisfactory is equivalent to the previous ADAC Motorwelt recommendable certificate.

> English

1. Asymmetric Tread Design- An outer tread zone for excellent handling inner tread zone for enhanced wet performance
2. Straight Center Rib- Helps directional driving stability at high speeds and excellent steering response
3. Organic Style Lateral Grooves- Help provide enhanced traction both wet and dry roads
4. Rigid Shoulder Block Design - Enhanced cornering and handling stability

> Spanish

1. Diseño de superficie de contacto asimétrico- Canal externo ideal para un excelente control del canal interno durante la conducción sobre suelo mojado
2. Bloque central en línea recta- Ayuda la estabilidad direccional de conducción a altas velocidades y permite una excelete respuesta en dirección
3. Ranuras laterales de estilo orgánico- Ayuda a proporcionar una mayor tracción en carreteras mojadas y secas
4. Diseño de bloques de canales rigidos- Mejora la estabilidad en curvas y en el manejo

> French

1. Design de la Surface de contact Asymétrique- Une surface extérieure pour le contrôle excellent de surface de contact intérieure afin d'améliorer la performance mouillée
2. La Côte Centrale Droits- Supports d'une stabilité de la conduite directionnelle à grande vitesse et d'une excellente réponse de pilotage
3. Rainures Latérales Organique- Supports l'amélioration de friction sur la route mouillée et sèche
4. Design de Blocages de Bords Solides- Amélioration de stabilité au virage

High Performance | Drainage | Silence | Stability | Comfort | Good Design | Braking

	SIZE		MAX. LOAD lbs	MAX. LOAD kgs	RIM MEASURING	RIM APPROVED	SECTION WIDTH mm	SECTION WIDTH inch	OVERALL DIAMETER mm	OVERALL DIAMETER inch	TREAD DEPTH mm	TREAD DEPTH /32"	SLR. mm	S/W	UTQG WEAR	UTQG TRAC.	UTQG TEMP.
20 inch	* 275/ 35R 20	-	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	255/ 35ZR 20 XL	97 Y	1609	730	9.0	8.5 ~ 10.0	260	10.2	686	27.0	7.9	10/32	324	BSW	280	AA	A
	245/ 35ZR 20 XL	95 Y	1521	690	8.5	8.0 ~ 9.5	248	9.8	680	26.8	7.9	10/32	322	BSW	280	AA	A
	225/ 35ZR 20 XL	90 Y	1323	600	8.0	7.5 ~ 9.0	230	9.1	666	26.2	7.9	10/32	316	BSW	280	AA	A
	* 245/ 45R 20	-	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
19 inch	* 295/ 30R 19	-	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 255/ 30R 19	-	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	275/ 30ZR 19 XL	96 Y	1565	710	9.5	9.0 ~ 10.0	278	10.9	649	25.6	7.9	10/32	307	BSW	280	AA	A
	265/ 30ZR 19 XL	93 Y	1433	650	9.5	9.0 ~ 10.0	271	10.7	643	25.3	7.9	10/32	304	BSW	280	AA	A
	275/ 35ZR 19 XL	100 W	1764	800	9.5	9.0 ~11.0	278	10.9	675	26.6	7.9	10/32	317	BSW	280	AA	A
	255/ 35ZR 19 XL	96 W	1565	710	9.0	8.5 ~10.0	260	10.2	661	26.0	7.9	10/32	311	BSW	280	AA	A
	245/ 35ZR 19 XL	93 Y	1433	650	8.5	8.0 ~ 9.5	248	9.8	655	25.8	7.9	10/32	309	BSW	280	AA	A
	235/ 35ZR 19 XL	91 Y	1356	615	8.5	8.0 ~ 9.5	241	9.5	647	25.5	7.9	10/32	306	BSW	280	AA	A
	225/ 35ZR 19 XL	88 W	1235	560	8.0	7.5 ~ 9.0	230	9.1	641	25.2	7.9	10/32	304	BSW	280	AA	A
	255/ 40ZR 19 XL	100 Y	1764	800	9.0	8.5 ~10.0	260	10.2	687	27.0	7.9	10/32	322	BSW	280	AA	A
	245/ 40ZR 19 XL	98 W	1653	750	8.5	8.0 ~ 9.5	248	9.8	679	26.7	7.9	10/32	318	BSW	280	AA	A
	* 235/ 40R 19	-	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 225/ 40R 19	-	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	245/ 45ZR 19 XL	102 Y	1874	850	8.0	7.5 ~ 9.0	243	9.6	703	27.7	7.9	10/32	328	BSW	280	AA	A
18 inch	255/ 35ZR 18 XL	94 Y	1477	670	9.0	8.5 ~ 10.0	260	10.2	635	25.0	7.9	10/32	298	BSW	280	AA	A
	225/ 35R 18	87 W	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	215/ 35ZR 18 XL	84 Y	1102	500	7.5	7.0 ~ 8.5	218	8.6	607	23.9	7.9	10/32	288	BSW	280	AA	A
	* 265/ 40R 18	-	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	245/ 40ZR 18 XL	97 Y	1609	730	8.5	8.0 ~ 9.5	248	9.8	653	25.7	7.9	10/32	305	BSW	280	AA	A
	235/ 40ZR 18 XL	95 Y	1521	690	8.5	8.0 ~ 9.5	241	9.5	645	25.4	7.9	10/32	302	BSW	280	AA	A
	225/ 40ZR 18 XL	92 Y	1389	630	8.0	7.5 ~ 9.0	230	9.1	637	25.1	7.9	10/32	299	BSW	280	AA	A
	* 205/ 40R 18	-	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	255/ 45ZR 18 XL	103 W	1929	875	8.5	8.0 ~ 9.5	255	10.0	687	27.0	7.9	10/32	319	BSW	280	AA	A
	245/ 45ZR 18 XL	100 Y	1764	800	8.0	7.5 ~ 9.0	243	9.6	677	26.7	7.9	10/32	315	BSW	280	AA	A
	225/ 45ZR 18 XL	95 Y	1521	690	7.5	7.0 ~ 8.5	225	8.9	659	25.9	7.9	10/32	308	BSW	280	AA	A
	235/ 50ZR 18 XL	101 W	1819	825	7.5	6.5 ~ 8.5	245	9.6	693	27.3	7.9	10/32	321	BSW	280	AA	A
	235/ 60ZR 18	103 H	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-

* Available at the 3rd Quarter of 2013

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.
※Blank space : Under develpment. Engineering data not confirmed.

N8000

iF Product Design Award 2011

GOOD DESIGN

OUT IN ASYMMETRIC

Silica

URS

sportscars Empfehlenswert Nexen N8000 Heft 04/2012 Getestete Reifengrößen 245/30 R 20

ADAC Motorwelt 03/2012 18 summer tyres tested NEXEN N8000 Size 205/55 R16Y ADAC satisfactory Test

ADAC Motorwelt satisfactory is equivalent to the previous ADAC Motorwelt recommendable certificate.

> English

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3. Organic Style Lateral Grooves- Help provide enhanced traction both wet and dry roads
4. Rigid Shoulder Block Design - Enhanced cornering and handling stability

> Spanish

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> French

1. Design de la Surface de contact Asymétrique- Une surface extérieure pour le contrôle excellent de surface de contact intérieure afin d'améliorer la performance mouillée
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High Performance | Drainage | Silence | Stability | Comfort | Good Design | Braking

SIZE				MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
17 inch		245/ 40ZR 17 XL	95 W	1521	690	8.5	8.0 ~ 9.5	248	9.8	628	24.7	7.9	10/32	293	BSW	280	AA	A
		235/ 40ZR 17 XL	94 W	1477	670	8.5	8.0 ~ 9.5	241	9.5	620	24.4	7.9	10/32	290	BSW	280	AA	A
		215/ 40ZR 17 XL	87 W	1201	545	7.5	7.0 ~ 8.5	218	8.6	604	23.8	7.9	10/32	284	BSW	280	AA	A
		205/ 40ZR 17 XL	84 W	1102	500	7.5	7.0 ~ 8.0	212	8.3	596	23.5	7.9	10/32	280	BSW	280	AA	A
		245/ 45ZR 17 XL	99 W	1709	775	8.0	7.5 ~ 9.0	243	9.6	652	25.7	7.9	10/32	302	BSW	280	AA	A
		235/ 45ZR 17 XL	97 W	1609	730	8.0	7.5 ~ 9.0	236	9.3	644	25.4	7.9	10/32	299	BSW	280	AA	A
		225/ 45ZR 17 XL	94 W	1477	670	7.5	7.0 ~ 8.5	225	8.9	634	25.0	7.9	10/32	295	BSW	280	AA	A
	R	225/ 45ZR 17	91 W	1356	615	7.5	7.0 ~ 8.5	225	8.9	634	25.0	7.9	10/32	295	BSW	-	-	-
		215/ 45ZR 17 XL	91 W	1356	615	7.0	7.0 ~ 8.0	213	8.4	626	24.6	7.9	10/32	292	BSW	280	AA	A
		205/ 45ZR 17 XL	88 W	1235	560	7.0	6.5 ~ 7.5	206	8.1	616	24.3	7.9	10/32	288	BSW	280	AA	A
		235/ 50ZR 17 XL	100 W	1764	800	7.5	6.5 ~ 8.5	245	9.6	668	26.3	7.9	10/32	309	BSW	280	AA	A
		225/ 50ZR 17 XL	98 W	1653	750	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.9	10/32	305	BSW	280	AA	A
		215/ 50ZR 17 XL	95 W	1521	690	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.9	10/32	301	BSW	280	AA	A
		245/ 55ZR 17 XL	106 W	2094	950	7.5	7.0 ~ 8.5	253	10.0	702	27.6	7.9	10/32	322	BSW	280	AA	A
		235/ 55ZR 17 XL	103 W	1929	875	7.5	6.5 ~ 8.5	245	9.6	690	27.2	7.9	10/32	317	BSW	280	AA	A
	*	205/ 55R 17	-	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
		235/ 65ZR 17	104 H	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
16 inch		215/ 40ZR 16 XL	86 W	1168	530	7.5	7.0 ~ 8.5	218	8.6	578	22.8	7.9	10/32	270	BSW	280	AA	A
		205/ 45ZR 16 XL	87 W	1201	545	7.0	6.5 ~ 7.5	206	8.1	590	23.2	7.9	10/32	275	BSW	280	AA	A
		205/ 50ZR 16 XL	91 W	1356	615	6.5	5.5 ~ 7.5	214	8.4	612	24.1	7.9	10/32	283	BSW	280	AA	A
		225/ 55ZR 16 XL	99 W	1709	775	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.9	10/32	300	BSW	280	AA	A
		215/ 55ZR 16 XL	97 W	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.9	10/32	295	BSW	280	AA	A
		205/ 55ZR 16 XL	94 W	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.9	10/32	291	BSW	280	AA	A
	R	205/ 55ZR 16 XL	91 V	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.9	10/32	291	BSW	-	-	-
		195/ 55R 16 XL	91 V	1356	615	6.0	5.5 ~ 7.0	201	7.9	620	24.4	7.9	10/32	286	BSW	280	AA	A

* Available at the 3rd Quarter of 2013 / R Run-flat Tire

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

※Blank space : Under develpment. Engineering data not confirmed.

N7000

GOOD DESIGN

DIRECTIONAL

Silica

> English

1. Round Block Edge - Provides a quiet and comfortable ride
2. Rigid Shoulder Block Design - Enhanced cornering and handling stability
3. Kerf Design & Silica Compound- Confident wet and snow driving performance on any road conditions
4. 4 Straight Wide Grooves- Provide excellent water drainage and anti-hydroplaning performance

> Spanish

1. Borde de bloque curvo- Proporciona una paseo silencioso y cómodo
2. Flancos amplios de diseño rígido- Mejora la estabilidad en curvas y en el manejo
3. Diseño de surcos y compuesto de sílice- Mejor rendimiento de conducción en cualquier condición de la carretera, aún sobre nieve o lluvia
4. 4 Canales anchos de línea recta - Mejora el rendimiento del drenaje y la protección contra el aquaplanningestabilidad en curvas y en el manejo

> French

1. Marge de Blocage Ronde- Approvisionnements de la montée silencieuse et comfortable
2. Design de Blocages de Bords Solides- Amélioration de la stabilité et de conduite en virage
3. Composition de Design de Kerf & Silica- Confiance des performances de la conduite sur n'importe quelle condition de la route mouillée et neigeuse
4. 4 Rainure Etendue Droits- Amélioration de drainage et de performance à anti-hydroplane

Rim	SIZE		MAX. LOAD lbs	MAX. LOAD kgs	RIM MEASURING	RIM APPROVED	SECTION WIDTH mm	SECTION WIDTH inch	OVERALL DIAMETER mm	OVERALL DIAMETER inch	TREAD DEPTH mm	TREAD DEPTH /32″	SLR. mm	S/W	UTQG WEAR	UTQG TRAC.	UTQG TEMP.
24	255/ 30ZR 24 XL	97 W	1609	730	9.0	8.5 ~ 9.5	260	10.2	764	30.1	7.9	10/32	366	BSW	360	AA	A
22	245/ 30ZR 22 XL	92 W	1389	630	8.5	8.0 ~9.0	248	9.8	707	27.8	7.9	10/32	338	BSW	360	AA	A
20 inch	275/ 30ZR 20 XL	97 W	1609	730	9.5	9.0 ~ 10.0	278	10.9	674	26.5	7.9	10/32	319	BSW	360	AA	A
	275/ 35ZR 20 XL	102 W	1874	850	9.5	9.0 ~ 11.0	278	10.9	700	27.6	7.9	10/32	329	BSW	360	AA	A
	255/ 35ZR 20 XL	97 W	1609	730	9.0	8.5 ~ 10.0	260	10.2	686	27.0	7.9	10/32	324	BSW	360	AA	A
	245/ 35ZR 20 XL	95 W	1521	690	8.5	8.0 ~ 9.5	248	9.8	680	26.8	7.9	10/32	322	BSW	360	AA	A
	225/ 35ZR 20 XL	90 W	1323	600	8.0	7.5 ~ 9.0	230	9.1	666	26.2	7.9	10/32	316	BSW	360	AA	A
19 inch	275/ 35ZR 19	96 Y	1565	710	9.5	9.0 ~ 11.0	278	10.9	675	26.6	7.9	10/32	316	BSW	360	AA	A
	265/ 35ZR 19	94 Y	1477	670	9.5	9.0 ~ 10.5	271	10.7	669	26.3	7.9	10/32	314	BSW	360	AA	A
	245/ 35ZR 19 XL	93 W	1433	650	8.5	8.0 ~ 9.5	248	9.8	655	25.8	7.9	10/32	309	BSW	360	AA	A
	235/ 35ZR 19 XL	91 W	1356	615	8.5	8.0 ~ 9.5	241	9.5	647	25.5	7.9	10/32	306	BSW	360	AA	A
	225/ 35ZR 19 XL	88 Y	1235	560	8.0	7.5 ~ 9.0	230	9.1	641	25.2	7.9	10/32	303	BSW	360	AA	A
	275/ 40ZR 19 XL	105 Y	2039	925	9.5	9.0 ~ 11.0	278	10.9	703	27.7	7.9	10/32	328	BSW	360	AA	A
	255/ 40ZR 19 XL	100 Y	1764	800	9.0	8.5 ~ 10.0	260	10.2	687	27.0	7.9	10/32	322	BSW	360	AA	A
	245/ 40ZR 19 XL	98 W	1653	750	8.5	8.0 ~ 9.5	248	9.8	679	26.7	7.9	10/32	318	BSW	360	AA	A
	275/ 45ZR 19 XL	108 Y	2205	1000	9.0	8.5 ~ 10.5	273	10.7	731	28.8	7.9	10/32	338	BSW	360	AA	A
	245/ 45ZR 19 XL	102 Y	1874	850	8.0	7.5 ~ 9.0	243	9.6	703	27.7	7.9	10/32	328	BSW	360	AA	A
18 inch	275/ 35ZR 18	95 W	1521	690	9.5	9.0 ~11.0	278	10.9	649	25.6	7.9	10/32	304	BSW	360	AA	A
	265/ 35ZR 18 XL	97 W	1609	730	9.5	9.0 ~10.5	271	10.7	643	25.3	7.9	10/32	302	BSW	360	AA	A
	215/ 35ZR 18 XL	84 W	1102	500	7.5	7.0 ~ 8.5	218	8.6	607	23.9	7.9	10/32	288	BSW	360	AA	A
	245/ 40ZR 18 XL	97 W	1609	730	8.5	8.0 ~ 9.5	248	9.8	653	25.7	7.9	10/32	305	BSW	360	AA	A
	235/ 40ZR 18 XL	95 W	1521	690	8.5	8.0 ~ 9.5	241	9.5	645	25.4	7.9	10/32	302	BSW	360	AA	A
	225/ 40ZR 18 XL	92 W	1389	630	8.0	7.5 ~ 9.0	230	9.1	637	25.1	7.9	10/32	299	BSW	360	AA	A
	255/ 45ZR 18 XL	103 W	1929	875	8.5	8.0 ~ 9.5	255	10.0	687	27.0	7.9	10/32	319	BSW	360	AA	A
	245/ 45ZR 18 XL	100 W	1764	800	8.0	7.5 ~ 9.0	243	9.6	677	26.7	7.9	10/32	312	BSW	360	AA	A
	225/ 45ZR 18 XL	95 W	1521	690	7.5	7.0 ~ 8.5	225	8.9	659	25.9	7.9	10/32	308	BSW	360	AA	A
	245/ 50ZR 18 XL	104 W	1984	900	7.5	7.0 ~ 8.5	253	10.0	703	27.7	7.9	10/32	324	BSW	360	AA	A
	235/ 50ZR 18 XL	101 W	1819	825	7.5	6.5 ~ 8.5	245	9.6	693	27.3	7.9	10/32	321	BSW	360	AA	A
	255/ 55ZR 18 XL	109 W	2271	1030	8.0	7.0 ~ 9.0	265	10.4	737	29.0	8.7	11/32	338	BSW	360	AA	A

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N7000

GOOD DESIGN

DIRECTIONAL

Silica

> English

1. Round Block Edge - Provides a quiet and comfortable ride
2. Rigid Shoulder Block Design - Enhanced cornering and handling stability
3. Kerf Design & Silica Compound- Confident wet and snow driving performance on any road conditions
4. 4 Straight Wide Grooves- Provide excellent water drainage and anti-hydroplaning performance

> Spanish

1. Borde de bloque curvo- Proporciona una paseo silencioso y cómodo
2. Flancos amplios de diseño rígido- Mejora la estabilidad en curvas y en el manejo
3. Diseño de surcos y compuesto de sílice- Mejor rendimiento de conducción en cualquier condición de la carretera, aún sobre nieve o lluvia
4. 4 Canales anchos de línea recta - Mejora el rendimiento del drenaje y la protección contra el aquaplanningestabilidad en curvas y en el manejo

> French

1. Marge de Blocage Ronde- Approvisionnements de la montée silencieuse et comfortable
2. Design de Blocages de Bords Solides- Amélioration de la stabilité et de conduite en virage
3. Composition de Design de Kerf & Silica- Confiance des performances de la conduite sur n'importe quelle condition de la route mouillée et neigeuse
4. 4 Rainure Etendue Droits- Amélioration de drainage et de performance à anti-hydroplane

High Performance · Drainage · Silence · Stability · Comfort · Good Design · Braking · 4 Season

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
17 inch	235/ 60R 17	102 V	1874	850	7.0	6.5 ~ 8.5	240	9.4	714	28.1	8.7	11/32	326	BSW	360	A	A
	275/ 40ZR 17	98 W	1653	750	9.5	9.0 ~ 11.0	278	10.9	652	25.7	7.9	10/32	302	BSW	360	AA	A
	255/ 40ZR 17	94 W	1477	670	9.0	8.5 ~ 10.0	260	10.2	636	25.0	7.9	10/32	296	BSW	360	AA	A
	245/ 40ZR 17	91 W	1356	615	8.5	8.0 ~ 9.5	248	9.8	628	24.7	7.9	10/32	293	BSW	360	AA	A
	235/ 40ZR 17	90 W	1323	600	8.5	8.0 ~ 9.5	241	9.5	620	24.4	7.9	10/32	289	BSW	360	AA	A
	215/ 40ZR 17 XL	87 W	1201	545	7.5	7.0 ~ 8.5	218	8.6	604	23.8	7.9	10/32	281	BSW	360	AA	A
	205/ 40ZR 17 XL	84 W	1102	500	7.5	7.0 ~ 8.0	212	8.3	596	23.5	7.9	10/32	278	BSW	360	AA	A
	245/ 45ZR 17	95 W	1521	690	8.0	7.5 ~ 9.0	243	9.6	652	25.7	7.9	10/32	300	BSW	360	AA	A
	235/ 45ZR 17 XL	97 W	1609	730	8.0	7.5 ~ 9.0	236	9.3	644	25.4	7.9	10/32	297	BSW	360	AA	A
	225/ 45ZR 17	91 W	1356	615	7.5	7.0 ~ 8.5	225	8.9	634	25.0	7.9	10/32	293	BSW	360	AA	A
	215/ 45ZR 17 XL	91 W	1356	615	7.0	7.0 ~ 8.0	213	8.4	626	24.6	7.9	10/32	290	BSW	360	AA	A
	255/ 50ZR 17	101 W	1819	825	8.0	7.0 ~ 9.0	265	10.4	688	27.1	7.9	10/32	316	BSW	360	AA	A
	245/ 50ZR 17	99 V	1709	775	7.5	7.0 ~ 8.5	253	10.0	678	26.7	7.9	10/32	312	BSW	360	AA	A
	225/ 50ZR 17 XL	98 W	1653	750	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.9	10/32	305	BSW	360	AA	A
	215/ 50ZR 17	91 W	1356	615	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.9	10/32	298	BSW	360	AA	A
	235/ 55ZR 17	99 W	1709	775	7.5	6.5 ~ 8.5	245	9.6	690	27.2	7.9	10/32	317	BSW	360	AA	A
	225/ 55ZR 17 XL	101 W	1819	825	7.0	6.0 ~ 8.0	233	9.2	680	26.8	7.9	10/32	313	BSW	360	AA	A
	215/ 55ZR 17	94 W	1477	670	7.0	6.0 ~ 7.5	226	8.9	668	26.3	7.9	10/32	308	BSW	360	AA	A
16 inch	235/ 60R 16	100 V	1764	800	7.0	6.5 ~ 8.5	240	9.4	688	27.1	7.9	10/32	313	BSW	360	A	A
	225/ 60R 16	98 V	1653	750	6.5	6.0 ~ 8.0	228	9.0	676	26.6	7.9	10/32	308	BSW	360	A	A
	215/ 60R 16	95 V	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.9	10/32	304	BSW	360	A	A
	205/ 60R 16	92 V	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.9	10/32	299	BSW	360	A	A
	215/ 65R 16 XL	102 V	1874	850	6.5	6.0 ~ 7.5	221	8.7	686	27.0	7.9	10/32	312	BSW	360	A	A
	205/ 65R 16	95 V	1521	690	6.0	5.5 ~ 7.5	209	8.2	672	26.5	7.9	10/32	307	BSW	360	A	A
	205/ 45ZR 16 XL	87 W	1201	545	7.0	6.5 ~ 7.5	206	8.1	590	23.2	7.9	10/32	273	BSW	360	AA	A
	205/ 50ZR 16	87 W	1201	545	6.5	5.5 ~ 7.5	214	8.4	612	24.1	7.9	10/32	283	BSW	360	AA	A
	215/ 55ZR 16 XL	97 W	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.9	10/32	295	BSW	360	AA	A
	205/ 55ZR 16 XL	94 W	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.9	10/32	291	BSW	360	AA	A
15 inch	225/ 60R 15	96 V	1565	710	6.5	6.0 ~ 8.0	228	9.0	651	25.6	7.9	10/32	296	BSW	360	A	A
	195/ 60R 15	88 V	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.9	10/32	282	BSW	360	A	A
	215/ 65R 15	96 V	1565	710	6.5	6.0 ~ 7.5	221	8.7	661	26.0	7.9	10/32	300	BSW	360	A	A
	205/ 65R 15	94 V	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.9	10/32	294	BSW	360	A	A
	195/ 65R 15	91 V	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.9	10/32	290	BSW	360	A	A
	185/ 65R 15	88 H	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.9	10/32	284	BSW	360	A	A

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N6000

GOOD DESIGN

DIRECTIONAL

Silica

> English

1. 4 Straight Wide Grooves -Upgrade drainage and anti-hydroplaning performance
2. Rigid Shoulder Block Design - Enhanced cornering and handling stability
3. Semi Dual Center Rib- Helps directional driving stability at high speeds and excellent steering response in unexpected handlings
4. 5 Random Pitch Variation -Optimized sectional design to reduce pattern noise

> Spanish

1. 4 Canales anchos de línea recta - Mejora del rendimiento del drenaje y la protección contra el aquaplanning
2. Flancos amplios de diseño rígido- Mejora la estabilidad en curvas y en el manejo
3. Banda de rodamiento semi dual- Ayuda la estabilidad direccional de conducción a altas velocidades y una excelente respuesta ante manejos inesperados
4. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido del bloque

> French

1. 4 Rainure Etendue Droits- Amélioration de drainage et de performance à anti-hydroplane
2. Design de blocages de bords solides- Amélioration de la stabilité et de conduite en virage
3. La Côte Centrale Semi-Duale- Supports d'une stabilité de la conduite directionnelle et d'une excellente réponse de pilotage dans une conduite imprévue à grande vitesse
4. 5 Variation de Pitch Arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern

High Performance | Drainage | Silence | Stability | Comfort | Good Design | Braking

	SIZE		MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
20 inch	255/ 35ZR 20 XL	97 Y	1609	730	9.0	8.5 ~ 10.0	260	10.2	686	27.0	7.9	10/32	324	BSW	300	AA	A
	245/ 35ZR 20 XL	95 Y	1521	690	8.5	8.0 ~ 9.5	248	9.8	680	26.8	7.9	10/32	322	BSW	300	AA	A
19 inch	245/ 35ZR 19 XL	93 Y	1433	650	8.5	8.0 ~ 9.5	248	9.8	655	25.8	7.9	10/32	309	BSW	300	AA	A
	235/ 35ZR 19 XL	91 Y	1356	615	8.5	8.0 ~ 9.5	241	9.5	647	25.5	7.9	10/32	306	BSW	300	AA	A
18 inch	265/ 35ZR 18 XL	97 Y	1609	730	9.5	9.0 ~ 10.5	271	10.7	643	25.3	7.9	10/32	302	BSW	300	AA	A
	255/ 35ZR 18 XL	94 Y	1477	670	9.0	8.5 ~ 10.0	260	10.2	635	25.0	7.9	10/32	298	BSW	300	AA	A
	215/ 35ZR 18 XL	84 Y	1102	500	7.5	7.0 ~ 8.5	218	8.6	607	23.9	7.9	10/32	288	BSW	300	AA	A
	245/ 40ZR 18 XL	97 Y	1609	730	8.5	8.0 ~ 9.5	248	9.8	653	25.7	7.9	10/32	305	BSW	300	AA	A
	235/ 40ZR 18 XL	95 Y	1521	690	8.5	8.0 ~ 9.5	241	9.5	645	25.4	7.9	10/32	302	BSW	300	AA	A
	225/ 40ZR 18 XL	92 Y	1389	630	8.0	7.5 ~ 9.0	230	9.1	637	25.1	7.9	10/32	299	BSW	300	AA	A
	255/ 45ZR 18 XL	103 Y	1929	875	8.5	8.0 ~ 9.5	255	10.0	687	27.0	7.9	10/32	319	BSW	300	AA	A
	245/ 45ZR 18 XL	100 Y	1764	800	8.0	7.5 ~ 9.0	243	9.6	677	26.7	7.9	10/32	315	BSW	300	AA	A
	225/ 45ZR 18	91 W	1356	615	7.5	7.0 ~ 8.5	225	8.9	659	25.9	7.9	10/32	308	BSW	300	AA	A
17 inch	255/ 40ZR 17 XL	98 W	1653	750	9.0	8.5 ~ 10.0	260	10.2	636	25.0	7.9	10/32	296	BSW	300	AA	A
	245/ 40ZR 17 XL	95 Y	1521	690	8.5	8.0 ~ 9.5	248	9.8	628	24.7	7.9	10/32	293	BSW	300	AA	A
	235/ 40ZR 17 XL	94 W	1477	670	8.5	8.0 ~ 9.5	241	9.5	620	24.4	7.9	10/32	290	BSW	300	AA	A
	215/ 40ZR 17 XL	87 W	1201	545	7.5	7.0 ~ 8.5	218	8.6	604	23.8	7.9	10/32	284	BSW	300	AA	A
	205/ 40ZR 17 XL	84 W	1102	500	7.5	7.0 ~ 8.0	212	8.3	596	23.5	7.9	10/32	280	BSW	300	AA	A
	245/ 45ZR 17 XL	99 W	1709	775	8.0	7.5 ~ 9.0	243	9.6	652	25.7	7.9	10/32	302	BSW	300	AA	A
	235/ 45ZR 17 XL	97 W	1609	730	8.0	7.5 ~ 9.0	236	9.3	644	25.4	7.9	10/32	299	BSW	300	AA	A
	225/ 45ZR 17 XL	94 W	1477	670	7.5	7.0 ~ 8.5	225	8.9	634	25.0	7.9	10/32	295	BSW	300	AA	A
	215/ 45ZR 17 XL	91 W	1356	615	7.0	7.0 ~ 8.0	213	8.4	626	24.6	7.9	10/32	292	BSW	300	AA	A
	225/ 50ZR 17 XL	98 W	1653	750	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.9	10/32	305	BSW	300	AA	A
	215/ 50ZR 17 XL	95 W	1521	690	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.9	10/32	301	BSW	300	AA	A
	205/ 50ZR 17 XL	93 W	1433	650	6.5	5.5 ~ 7.5	214	8.4	638	25.1	7.9	10/32	297	BSW	300	AA	A
	225/ 55ZR 17 XL	101 W	1819	825	7.0	6.0 ~ 8.0	233	9.2	680	26.8	7.9	10/32	313	BSW	300	AA	A
	215/ 55ZR 17	94 W	1477	670	7.0	6.0 ~ 7.5	226	8.9	668	26.3	7.9	10/32	309	BSW	300	AA	A
16 inch	215/ 40ZR 16 XL	86 W	1168	530	7.5	7.0 ~ 8.5	218	8.6	578	22.8	7.9	10/32	270	BSW	300	AA	A
	205/ 40ZR 16 XL	83 W	1074	487	7.5	7.0 ~ 8.0	212	8.3	570	22.4	7.9	10/32	267	BSW	300	AA	A
	225/ 45ZR 16	89 W	1279	580	7.5	7.0 ~ 8.5	225	8.9	608	23.9	7.9	10/32	282	BSW	300	AA	A
	205/ 45ZR 16 XL	87 W	1201	545	7.0	6.5 ~ 7.5	206	8.1	590	23.2	7.9	10/32	275	BSW	300	AA	A
	205/ 50ZR 16 XL	91 W	1356	615	6.5	5.5 ~ 7.5	214	8.4	612	24.1	7.9	10/32	283	BSW	300	AA	A
	225/ 55ZR 16 XL	99 W	1709	775	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.9	10/32	300	BSW	300	AA	A
	215/ 55ZR 16 XL	97 W	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.9	10/32	295	BSW	300	AA	A
	205/ 55ZR 16 XL	94 W	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.9	10/32	291	BSW	300	AA	A
15	195/ 45ZR 15 XL	82 W	1047	475	6.5	6.0 ~ 7.5	195	7.7	557	21.9	7.9	10/32	259	BSW	300	AA	A

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RADIAL N5000

GOOD DESIGN

DIRECTIONAL

> English

1. Straight Center Rib Block - Helps directional driving stability at high speeds and excellent steering response
2. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise
3. 4 Straight Wide Grooves- Provide excellent water drainage and anti-hydroplaning performance
4. Curved Directional Groove Edge - Reduce the block vibration noise and protect uneven wear

> Spanish

1. Banda de rodamiento en línea recta- Ayuda la estabilidad direccioal de conducción a altas velocidades y permite una excelete respuesta de dirección
2. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido del bloque
3. 4 Canales anchos en línea recta - Mejora el rendimiento del drenaje y la protección contra el aquaplanning
4. Ronda de canales con dirección curva – Reduce el ruido de vibración del bloque y lo protege de un desgaste irregular

> French

1. La Côte Centrale Droits- Supports d'une stabilité de la conduite directionnelle à grande vitesse et d'une excellente réponse de pilotage
2. 5 Variation de Pitch arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern
3. 4 Rainures Etendues Droits- Amélioration de drainage et de performance à anti-hydroplane
4. Marge de Rainure en Courbe Directionnelle- Diminuer le bruit de vibration du blocage et protéger contre l'usure impartiale

High Performance | Drainage | Silence | Stability | Comfort | Good Design | Braking

	SIZE		MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
18 inch	215/35R 18 XL	84 H	1102	500	7.5	7.0 ~ 8.5	218	8.6	607	23.9	7.9	10/32	288	BSW	420	A	A
	245/40R 18 XL	97 H	1609	730	8.5	8.0 ~ 9.5	248	9.8	653	25.7	7.9	10/32	305	BSW	420	A	A
	235/40R 18	93 H	1433	650	8.5	8.0 ~ 9.5	241	9.5	645	25.4	7.9	10/32	302	BSW	420	A	A
	225/40R 18	88 H	1235	560	8.5	8.0 ~ 9.5	230	9.1	637	25.1	7.9	10/32	299	BSW	420	A	A
	215/45R 18 XL	93 H	1433	650	7.0	7.0 ~ 8.0	213	8.4	651	25.6	7.9	10/32	305	BSW	420	A	A
	P225/50R 18	94 H	1477	670	7.0	6.0 ~ 8.0	233	9.2	683	26.9	7.9	10/32	317	BSW	420	A	A
	P225/55R 18	97 H	1609	730	7.0	6.0 ~ 8.0	233	9.2	705	27.8	7.9	10/32	326	BSW	420	A	A
	P215/55R 18	94 H	1477	670	7.0	6.0 ~ 7.5	226	8.9	693	27.3	7.9	10/32	321	BSW	420	A	A
	P225/60R 18	99 H	1709	775	6.5	6.0 ~ 8.0	228	9.0	727	28.6	7.9	10/32	334	BSW	420	A	A
17 inch	215/40R 17	83 H	1074	487	7.5	7.0 ~ 8.5	218	8.6	604	23.8	7.9	10/32	284	BSW	420	A	A
	205/40R 17	80 H	992	450	7.5	7.0 ~ 8.0	212	8.3	596	23.5	7.9	10/32	280	BSW	420	A	A
	245/45R 17	95 H	1521	690	8.0	7.5 ~ 9.0	243	9.6	652	25.7	7.9	10/32	302	BSW	420	A	A
	235/45R 17	94 H	1477	670	8.0	7.5 ~ 9.0	238	9.4	642	25.3	7.9	10/32	298	BSW	420	A	A
	225/45R 17	91 H	1356	615	7.5	7.0 ~ 8.5	227	8.9	636	25.0	7.9	10/32	296	BSW	420	A	A
	215/45R 17	87 H	1201	545	7.0	7.0 ~ 8.0	213	8.4	626	24.6	7.9	10/32	292	BSW	420	A	A
	205/45R 17 XL	88 V	1235	560	7.0	6.5 ~ 7.5	206	8.1	616	24.2	8.0	10/32	288	BSW	420	A	A
	P225/50R 17	94 H	1477	670	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.9	10/32	305	BSW	420	A	A
	P215/50R 17	90 H	1323	600	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.9	10/32	301	BSW	420	A	A
	P205/50R 17 XL	90 H	1323	600	6.5	5.5 ~ 7.5	214	8.4	638	25.1	7.9	10/32	297	BSW	420	A	A
	P235/55R 17	99 H	1653	750	7.5	6.5 ~ 8.5	245	9.6	690	27.2	7.9	10/32	317	BSW	420	A	A
	P215/55R 17	93 V	1433	650	7.0	6.0 ~ 7.5	226	8.9	668	26.3	7.9	10/32	309	BSW	420	A	A

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RADIAL N5000

GOOD DESIGN

DIRECTIONAL

> English

1. Straight Center Rib Block - Helps directional driving stability at high speeds and excellent steering response
2. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise
3. 4 Straight Wide Grooves- Provide excellent water drainage and anti-hydroplaning performance
4. Curved Directional Groove Edge - Reduce the block vibration noise and protect uneven wear

> Spanish

1. Banda de rodamiento en línea recta- Ayuda la estabilidad direccioal de conducción a altas velocidades y permite una excelete respuesta de dirección
2. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido del bloque
3. 4 Canales anchos en línea recta - Mejora el rendimiento del drenaje y la protección contra el aquaplanning
4. Ronda de canales con dirección curva – Reduce el ruido de vibración del bloque y lo protege de un desgaste irregular

> French

1. La Côte Centrale Droits- Supports d'une stabilité de la conduite directionnelle à grande vitesse et d'une excellente réponse de pilotage
2. 5 Variation de Pitch arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern
3. 4 Rainures Etendues Droits- Amélioration de drainage et de performance à anti-hydroplane
4. Marge de Rainure en Courbe Directionnelle- Diminuer le bruit de vibration du blocage et protéger contre l'usure impartiale

High Performance | Drainage | Silence | Stability | Comfort | Good Design | Braking

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
16 inch	205/45R 16	83 H	1074	487	7.0	6.5 ~ 7.5	206	8.1	590	23.2	7.8	10/32	275	BSW	420	A	A
	P225/55R 16	94 H	1477	670	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.9	10/32	300	BSW	420	A	A
	P215/55R 16	91 H	1356	615	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.9	10/32	295	BSW	420	A	A
	P205/55R 16	89 H	1279	580	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.9	10/32	291	BSW	420	A	A
	P235/60R 16	99 H	1709	775	7.0	6.5 ~ 8.5	240	9.4	688	27.1	7.9	10/32	313	BSW	420	A	A
	P225/60R 16	97 H	1609	730	6.5	6.0 ~ 8.0	228	9.0	676	26.6	7.9	10/32	308	BSW	420	A	A
	P215/60R 16	94 H	1477	670	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.9	10/32	304	BSW	420	A	A
	P205/60R 16	91 H	1356	615	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.9	10/32	299	BSW	420	A	A
	P215/65R 16	96 H	1565	710	6.5	6.0 ~ 7.5	221	8.7	686	27.0	7.9	10/32	312	BSW	420	A	A
	P205/65R 16	94 H	1477	670	6.0	5.5 ~ 7.5	209	8.2	672	26.5	7.9	10/32	307	BSW	420	A	A
15 inch	P225/60R 15	95 H	1521	690	6.5	6.0 ~ 8.0	228	9.0	651	25.6	7.9	10/32	296	BSW	420	A	A
	P215/60R 15	93 H	1411	640	6.5	6.0 ~ 7.5	221	8.7	639	25.2	7.9	10/32	291	BSW	420	A	A
	P205/60R 15	90 H	1301	590	6.0	5.5 ~ 7.5	209	8.2	627	24.7	7.9	10/32	286	BSW	420	A	A
	P195/60R 15	87 H	1190	540	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.9	10/32	282	BSW	420	A	A
	P215/65R 15	95 H	1510	685	6.5	6.0 ~ 7.5	221	8.7	661	26.0	7.9	10/32	300	BSW	420	A	A
	P205/65R 15	92 H	1400	635	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.9	10/32	294	BSW	420	A	A
	P195/65R 15	89 H	1279	580	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.9	10/32	289	BSW	420	A	A
	P185/65R 15	86 H	1168	530	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.9	10/32	284	BSW	420	A	A
14 inch	P205/60R 14	88 H	1235	560	6.0	5.5 ~ 7.5	209	8.2	602	23.7	7.9	10/32	274	BSW	420	A	A
	P195/60R 14	85 H	1135	515	6.0	5.5 ~ 7.0	201	7.9	590	23.2	7.9	10/32	269	BSW	420	A	A
	P185/60R 14	82 H	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	7.9	10/32	264	BSW	420	A	A
	P205/65R 14	91 H	1356	615	6.0	5.5 ~ 7.5	209	8.2	622	24.5	7.9	10/32	282	BSW	420	A	A
	P195/65R 14	88 H	1235	560	6.0	5.5 ~ 7.0	201	7.9	610	24.0	7.9	10/32	277	BSW	420	A	A
	P185/65R 14	85 H	1124	510	5.5	5.0 ~ 6.5	189	7.4	596	23.5	7.9	10/32	271	BSW	420	A	A
	P175/65R 14	81 H	1019	462	5.0	5.0 ~ 6.0	177	7.0	584	23.0	7.9	10/32	267	BSW	420	A	A

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N3000

EMOTIONAL PERFORMANCE

GOOD DESIGN

DIRECTIONAL

Silica

> English

1. V-shaped Directional Tread Design- Upgrade drainage and anti-hydroplaning performance
2. Continous Arrow Center Rib- Helps directional driving stability and braking at high speeds
3. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise
4. Rim Protector- Helps protect wheels against accidental curb damage

> Spanish

1. Superficie de contacto direccional en forma de V- Mejora el dreaje y la protección contra el aquaplanning
2. Banda de rodamiento central continuo en forma de flechas- Ayuda a la estabilidad direccional de conducción y el frenado a altas velocidades
3. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón
4. Protector de llantas- Ayuda a proteger las ruedas contra daños accidentales en curvas

> French

1. Design de Surface de contact Directionnelle en type de V- Amélioration de drainage et de performance à anti-hydroplane
2. La Côte Centrale de Flèche Continuelle- Supports d'une stabilité de la conduite directionnelle et d'un arrêt à grande vitesse
3. 5 Variation de Pitch arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern
4. Protecteur de Marge- Supports de protection de la roue contre dommage de courbe accidentelle

High Performance | Drainage | Stabilty | Wet | Good Design

SIZE				MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
24 inch	275/ 25ZR 24 XL	96	Y	1565	710	10.0	10.0	283	11.1	748	29.4	7.9	10/32	359	BSW	340	AA	A
	275/ 30ZR 24 XL	101	Y	1819	825	9.5	9.0 ~10.0	278	10.9	776	30.6	7.9	10/32	370	BSW	340	AA	A
	255/ 30ZR 24 XL	97	Y	1609	730	9.0	8.5 ~9.5	260	10.2	764	30.1	7.9	10/32	366	BSW	340	AA	A
22 inch	295/ 25ZR 22 XL	97	Y	1609	730	10.5	10.0 ~ 11.0	301	11.9	707	27.8	8.2	10/32	338	BSW	340	AA	A
	265/ 30ZR 22 XL	97	Y	1609	730	9.5	9.0 ~10.0	271	10.7	719	28.3	7.9	10/32	342	BSW	340	AA	A
	245/ 30ZR 22 XL	92	Y	1389	630	8.5	8.0 ~9.0	248	9.8	707	27.8	7.9	10/32	338	BSW	340	AA	A
	235/ 30ZR 22 XL	90	Y	1323	600	8.5	8.5	241	9.5	701	27.6	7.9	10/32	335	BSW	340	AA	A
20 inch	285/ 30ZR 20 XL	99	Y	1709	775	10.0	9.5 ~10.5	290	11.4	680	26.8	7.9	10/32	322	BSW	340	AA	A
	275/ 30ZR 20 XL	97	Y	1609	730	9.5	9.0 ~10.0	278	10.9	674	26.5	7.9	10/32	319	BSW	340	AA	A
	235/ 30ZR 20 XL	88	Y	1235	560	8.5	8.5	241	9.5	650	25.6	7.9	10/32	310	BSW	340	AA	A
	225/ 30ZR 20 XL	85	Y	1135	515	8.0	8.0	230	9.1	644	25.4	7.9	10/32	308	BSW	340	AA	A
	255/ 35ZR 20 XL	97	Y	1609	730	9.0	8.5 ~ 10.0	260	10.2	686	27.0	8.1	10/32	324	BSW	340	AA	A
	245/ 35ZR 20 XL	95	Y	1521	690	8.5	8.0 ~ 9.5	248	9.8	680	26.8	8.1	10/32	322	BSW	340	AA	A
	225/ 35ZR 20 XL	90	Y	1323	600	8.0	7.5 ~ 9.0	230	9.1	666	26.2	8.1	10/32	316	BSW	340	AA	A
	275/ 40ZR 20 XL	106	Y	2094	950	9.5	9.0 ~ 11.0	278	10.9	728	28.7	7.9	10/32	340	BSW	340	AA	A
	245/ 40ZR 20 XL	99	Y	1709	775	8.5	8.0 ~ 9.5	248	9.8	704	27.7	7.9	10/32	331	BSW	340	AA	A
19 inch	275/ 30ZR 19 XL	96	Y	1565	710	9.5	9.0 ~10.0	278	10.9	649	25.6	7.9	10/32	307	BSW	340	AA	A
	265/ 30ZR 19 XL	93	Y	1433	650	9.5	9.0 ~10.0	271	10.7	643	25.3	7.9	10/32	304	BSW	340	AA	A
	245/ 35ZR 19 XL	93	Y	1433	650	8.5	8.0 ~ 9.5	248	9.8	655	25.8	8.1	10/32	309	BSW	340	AA	A
	235/ 35ZR 19 XL	91	Y	1356	615	8.5	8.0 ~ 9.5	241	9.5	647	25.5	8.1	10/32	306	BSW	340	AA	A
18 inch	275/ 35ZR 18	95	Y	1521	690	9.5	9.0 ~11.0	278	10.9	649	25.6	8.1	10/32	304	BSW	340	AA	A
	265/ 35ZR 18 XL	97	Y	1609	730	9.5	9.0 ~10.5	271	10.7	643	25.3	8.1	10/32	302	BSW	340	AA	A
	255/ 35ZR 18 XL	94	Y	1477	670	9.0	8.5 ~ 10.0	260	10.2	635	25.0	8.1	10/32	298	BSW	340	AA	A
	245/ 40ZR 18 XL	97	Y	1609	730	8.5	8.0 ~ 9.5	248	9.8	653	25.7	8.1	10/32	305	BSW	340	AA	A
	235/ 40ZR 18	93	Y	1433	650	8.5	8.0 ~ 9.5	241	9.5	645	25.4	8.1	10/32	302	BSW	340	AA	A
	255/ 45ZR 18 XL	103	Y	1929	875	8.5	8.0 ~ 9.5	255	10.0	687	27.0	8.1	10/32	319	BSW	340	AA	A
	245/ 45ZR 18 XL	100	Y	1764	800	8.0	7.5 ~ 9.0	243	9.6	677	26.7	8.1	10/32	315	BSW	340	AA	A

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N3000

EMOTIONAL PERFORMANCE

GOOD DESIGN

DIRECTIONAL

Silica

> English

1. V-shaped Directional Tread Design- Upgrade drainage and anti-hydroplaning performance
2. Continous Arrow Center Rib- Helps directional driving stability and braking at high speeds
3. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise
4. Rim Protector- Helps protect wheels against accidental curb damage

> Spanish

1. Superficie de contacto direccional en forma de V- Mejora el dreaje y la protección contra el aquaplanning
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> French

1. Design de Surface de contact Directionnelle en type de V- Amélioration de drainage et de performance à anti-hydroplane
2. La Côte Centrale de Flèche Continuelle- Supports d'une stabilité de la conduite directionnelle et d'un arrêt à grande vitesse
3. 5 Variation de Pitch arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern
4. Protecteur de Marge- Supports de protection de la roue contre dommage de courbe accidentelle

High Performance | Drainage | Stabilty | Wet | Good Design

SIZE				MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
17 inch	235/ 40R 17	90	W	1323	600	8.5	8.0 ~ 9.5	241	9.5	620	24.4	7.8	10/32	290	BSW	340	AA	A
	275/ 40ZR 17	98	W	1653	750	9.5	9.0 ~11.0	278	10.9	652	25.7	8.1	10/32	302	BSW	340	AA	A
	255/ 40ZR 17	94	W	1477	670	9.0	8.5 ~ 10.0	260	10.2	636	25.0	7.8	10/32	296	BSW	340	AA	A
	245/ 40ZR 17	91	W	1356	615	8.5	8.0 ~ 9.5	248	9.8	628	24.7	8.1	10/32	293	BSW	340	AA	A
	245/ 45ZR 17	95	W	1521	690	8.0	7.5 ~ 9.0	243	9.6	652	25.7	7.8	10/32	302	BSW	340	AA	A
	235/ 45ZR 17	94	W	1477	670	8.0	7.5 ~ 9.0	236	9.3	644	25.4	7.8	10/32	299	BSW	340	AA	A
	225/ 45ZR 17 XL	94	W	1477	670	7.5	7.0 ~ 8.5	225	8.9	634	25.0	7.8	10/32	295	BSW	340	AA	A
	225/ 50ZR 17	94	W	1477	670	7.0	6.0 ~ 8.0	233	9.2	658	25.9	8.0	10/32	305	BSW	340	AA	A
	215/ 50ZR 17	91	W	1356	615	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.9	10/32	301	BSW	340	AA	A
16 inch	245/ 45R 16	94	W	1477	670	8.0	7.5 ~ 9.0	243	9.6	626	24.6	7.8	10/32	289	BSW	340	AA	A
	215/ 40ZR 16 XL	86	W	1168	530	7.5	7.0 ~ 8.5	218	8.6	578	22.8	7.8	10/32	270	BSW	340	AA	A
	205/ 40ZR 16	79	W	963	437	7.5	7.0 ~ 8.0	212	8.3	570	22.4	7.8	10/32	267	BSW	340	AA	A
	225/ 45ZR 16	89	W	1279	580	7.5	7.0 ~ 8.5	225	8.9	608	23.9	7.8	10/32	282	BSW	340	AA	A
	205/ 50ZR 16	87	W	1201	545	6.5	5.5 ~ 7.5	214	8.4	612	24.1	7.9	10/32	283	BSW	340	AA	A
	225/ 55ZR 16	95	W	1521	690	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.9	10/32	300	BSW	340	AA	A

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

N1000

DIRECTIONAL

Silica

> English

1. Directional Wide Grooves- Upgrade drainage and antihydroplaning performance
2. Straight Center Rib - Enhances responsive performance and directional driving stability at high speeds
3. Shoulder Design - Enhances cornering & handling stability
4. Aggressive Type Lateral Grooves - Superior hydroplaning resistance at high speeds

> Spanish

1. Anchos canales direccionales- Mejora el dreaje y la protección contra el aquaplanning
2. Banda de rodamiento en línea recta- Mejora la respuesta y la estabilidad direccional de conducción a altas velocidades
3. Diseño de flancos- Mejora la estabilidad en curvas y la dirección
4. Canales laterales de tipo lateral- Resistencia superior ante deslizamientos sobre agua a altas velocidades

> French

1. Rainure Etendue Directionnelle- Amélioration de drainage et de performance à anti-hydroplane
2. La Côte en Courbe Droits- Améliorations d'une stabilité de la conduite directionnelle et d'une excellente performance de réponse à grande vitesse
3. Design de bords- Amélioration de stabilité de conduite au virage
4. Rainure Latérale en Type Agressive- Résistance d'hydroplane supérieure à grande vitesse

SIZE			MAX. LOAD lbs	MAX. LOAD kgs	RIM MEASURING	RIM APPROVED	SECTION WIDTH mm	SECTION WIDTH inch	OVERALL DIAMETER mm	OVERALL DIAMETER inch	TREAD DEPTH mm	TREAD DEPTH /32″	SLR. mm	S/W	UTQG WEAR	UTQG TRAC.	UTQG TEMP.
20 inch	255/ 35ZR 20 XL	97 Y	1609	730	9.0	8.5 ~ 10.0	260	10.2	686	27.0	7.9	10/32	324	BSW	280	AA	A
	245/ 35ZR 20 XL	95 Y	1521	690	8.5	8.0 ~ 9.5	248	9.8	680	26.8	7.9	10/32	322	BSW	280	AA	A
	225/ 35ZR 20 XL	90 Y	1323	600	8.0	7.5 ~ 9.0	230	9.1	666	26.2	7.9	10/32	316	BSW	280	AA	A
19 inch	245/ 35ZR 19 XL	93 Y	1433	650	8.5	8.0 ~ 9.5	248	9.8	655	25.8	7.9	10/32	309	BSW	280	AA	A
	235/ 35ZR 19 XL	91 Y	1356	615	8.5	8.0 ~ 9.5	241	9.5	647	25.5	7.9	10/32	306	BSW	280	AA	A
18 inch	255/ 35ZR 18 XL	94 Y	1477	670	9.0	8.5 ~ 10.0	260	10.2	635	25.0	7.9	10/32	298	BSW	280	AA	A
	215/ 35ZR 18 XL	84 Y	1102	500	7.5	7.0 ~ 8.5	218	8.6	607	23.9	7.9	10/32	288	BSW	280	AA	A
	245/ 40ZR 18 XL	97 Y	1609	730	8.5	8.0 ~ 9.5	248	9.8	653	25.7	7.9	10/32	305	BSW	280	AA	A
	235/ 40ZR 18 XL	95 Y	1521	690	8.5	8.0 ~ 9.5	241	9.5	645	25.4	7.9	10/32	302	BSW	280	AA	A
	225/ 40ZR 18 XL	92 Y	1389	630	8.0	7.5 ~ 9.0	230	9.1	637	25.1	7.9	10/32	299	BSW	280	AA	A
	245/ 45ZR 18 XL	100 Y	1764	800	8.0	7.5 ~ 9.0	243	9.6	677	26.7	7.9	10/32	315	BSW	280	AA	A
17 inch	215/ 40ZR 17 XL	87 W	1201	545	7.5	7.0 ~ 8.5	218	8.6	604	23.8	7.9	10/32	284	BSW	280	AA	A
	205/ 40ZR 17 XL	84 W	1102	500	7.5	7.0 ~ 8.0	212	8.3	596	23.5	7.9	10/32	280	BSW	280	AA	A
	245/ 45ZR 17 XL	99 W	1709	775	8.0	7.5 ~ 9.0	243	9.6	652	25.7	7.9	10/32	302	BSW	280	AA	A
	235/ 45ZR 17 XL	97 W	1609	730	8.0	7.5 ~ 9.0	236	9.3	644	25.4	7.9	10/32	299	BSW	280	AA	A
	225/ 45ZR 17 XL	94 W	1477	670	7.5	7.0 ~ 8.5	225	8.9	634	25.0	7.9	10/32	295	BSW	280	AA	A
	215/ 45ZR 17 XL	91 W	1356	615	7.0	7.0 ~ 8.0	213	8.4	626	24.6	7.9	10/32	292	BSW	280	AA	A
	225/ 50ZR 17 XL	98 W	1653	750	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.9	10/32	305	BSW	280	AA	A
	215/ 50ZR 17	91 W	1356	615	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.9	10/32	301	BSW	280	AA	A
16 inch	205/ 45ZR 16 XL	87 W	1201	545	7.0	6.5 ~ 7.5	206	8.1	590	23.2	7.9	10/32	275	BSW	280	AA	A
	205/ 50ZR 16 XL	91 W	1356	615	6.5	5.5 ~ 7.5	214	8.4	612	24.1	7.9	10/32	283	BSW	280	AA	A
	225/ 55ZR 16	95 W	1521	690	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.6	10/32	300	BSW	280	AA	A
	215/ 55ZR 16 XL	97 W	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.9	10/32	295	BSW	280	AA	A
	205/ 55ZR 16 XL	94 W	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.6	10/32	291	BSW	280	AA	A
15	195/ 45ZR 15	78 V	937	425	6.5	6.0 ~ 7.5	195	7.7	557	21.9	7.9	10/32	259	BSW	280	AA	A

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

N'blue ECO
All Season

GOOD DESIGN

Long Mileage
Fuel Saver

OUT IN ASYMMETRIC

Silica

> English

1. Optimized tread contact patch provides uniform distribution of contact pressure, resulting in a longer tread life
2. Well positioned grooves and extra-thin sipes reduce braking distances and secure high braking performance on wet roads
3. Continuous 3 center ribs with optimal block distribution help directional driving stability at high speed
4. Various shapes of sipe provide a comfort driving by absorbing the vibration from various road surfaces

> Spanish

1. Superficie de contacto optimizado dispersa uniformemente la presión, alargando la vida útil de banda de rodamiento
2. A través de la ubicación de las ranuras finas de los hombros, acorta la distancia de frenado y mejora el rendimiento del frenado en superficies mojadas
3. A través de una distribución óptima de los bloques y los 3 surcos rectos, ayuda a un manejo direccional estable en alta velocidad
4. Las ranuras de banda de rodamiento absorben las vibraciones de diferentes superficies de carreteras, ofreciendo una conducción confortable

> French

1. L'optimisation de la zone de contact pneu-route permet une usure régulière et uniforme du pneu tout en lui garantissant une durée de vie plus importante
2. La position des sillons sur le pneu ainsi que les lamelles ultra-fines permettent de réduire la distance de freinage, garantissant ainsi sécurité et prestations élevées sur chaussée mouillée
3. Les 3 nervures centrales continues sont placées de façon à garantir une conduite stable à grande vitesse
4. Les lamelles de différentes formes offrent une conduite confortable en absorbant les vibrations provenant de divers types de revêtement de chaussée

High Performance | Stability | Oil | Silence | Drainage | Braking

SIZE					MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
					lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
18 inch		P235/55R 18	99	H	1709	775	7.5	6.5 ~ 8.5	245	9.6	715	28.1	7.5	9/32	330	BSW	480	A	A
		P225/55R 18	97	V	1609	730	7.0	6.0 ~ 8.0	233	9.2	705	27.8	7.5	9/32	326	BSW	480	A	A
		P225/60R 18	99	H	1709	775	6.5	6.0 ~ 8.0	228	9.0	727	28.6	7.5	9/32	334	BSW	480	A	A
17 inch		P235/55R 17	98	V	1653	750	7.5	6.5 ~ 8.5	245	9.6	690	27.2	7.5	9/32	317	BSW	480	A	A
		P225/55R 17	95	V	1521	690	7.0	6.0 ~ 8.0	233	9.2	680	26.8	7.5	9/32	313	BSW	480	A	A
		P215/55R 17	93	H	1433	650	7.0	6.0 ~ 7.5	226	8.9	668	26.3	7.5	9/32	309	BSW	480	A	A
		P235/60R 17	100	H	1764	800	7.0	6.5 ~ 8.5	240	9.4	714	28.1	7.5	9/32	326	BSW	480	A	A
		P225/60R 17	98	H	1653	750	6.5	6.0 ~ 8.0	228	9.0	702	27.6	7.5	9/32	322	BSW	480	A	A
		P215/60R 17	95	H	1521	690	6.5	6.0 ~ 7.5	221	8.7	690	27.2	7.5	9/32	317	BSW	480	A	A
		P225/65R 17	100	T	1764	800	6.5	6.0 ~ 8.0	228	9.0	724	28.5	7.5	9/32	330	BSW	480	A	A
		P215/65R 17	98	H	1653	750	6.5	6.0 ~ 7.5	221	8.7	712	28.0	7.5	9/32	326	BSW	480	A	A
16 inch		P225/55R 16	94	V	1477	670	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.5	9/32	300	BSW	480	A	A
		P215/55R 16	91	H	1356	615	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.5	9/32	295	BSW	480	A	A
		P205/55R 16	89	H	1279	580	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.5	9/32	291	BSW	480	A	A
		P205/55R 16	91	H	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.5	9/32	291	BSW	480	A	A
		P195/55R 16	86	V	1168	530	6.0	5.5 ~ 7.0	201	7.9	620	24.4	7.5	9/32	286	BSW	480	A	A
		P225/60R 16	97	H	1609	730	6.5	6.0 ~ 8.0	228	9.0	676	26.6	7.5	9/32	308	BSW	480	A	A
		P215/60R 16	95	H	1477	670	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.5	9/32	304	BSW	480	A	A
		P215/60R 16	95	V	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.5	9/32	304	BSW	480	A	A
		P205/60R 16	91	H	1356	615	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.5	9/32	299	BSW	480	A	A
		P195/60R 16	89	V	1279	580	6.0	5.5 ~ 7.0	201	7.9	640	25.2	7.5	9/32	294	BSW	480	A	A
		P225/65R 16	99	H	1709	775	6.5	6.0 ~ 8.0	228	9.0	698	27.5	7.5	9/32	317	BSW	480	A	A
		P215/65R 16	96	H	1565	710	6.5	6.0 ~ 7.5	221	8.7	686	27.0	7.5	9/32	312	BSW	480	A	A
		P205/65R 16	94	H	1477	670	6.0	5.5 ~ 7.5	209	8.2	672	26.5	7.5	9/32	307	BSW	480	A	A
15 inch		P195/55R 15	85	V	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	7.5	9/32	274	BSW	480	A	A
		P215/60R 15	93	H	1411	640	6.5	6.0 ~ 7.5	221	8.7	639	25.2	7.5	9/32	291	BSW	480	A	A
		P205/60R 15	90	H	1301	590	6.0	5.5 ~ 7.5	209	8.2	627	24.7	7.5	9/32	286	BSW	480	A	A
		P195/60R 15	87	H	1190	540	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.5	9/32	282	BSW	480	A	A
		P185/60R 15	84	H	1102	500	5.5	5.0 ~ 6.5	189	7.4	603	23.7	7.5	9/32	277	BSW	480	A	A
		P195/60R 15	88	V	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.5	9/32	282	BSW	480	A	A
		P215/65R 15	95	H	1510	685	6.5	6.0 ~ 7.5	221	8.7	661	26.0	7.5	9/32	300	BSW	480	A	A
		P205/65R 15	92	H	1400	635	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.5	9/32	294	BSW	480	A	A
		P195/65R 15	89	H	1279	580	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.5	9/32	289	BSW	480	A	A
		P185/65R 15	86	H	1168	530	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.5	9/32	284	BSW	480	A	A
		P205/65R 15	94	V	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.5	9/32	294	BSW	480	A	A
		P195/65R 15	91	V	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.5	9/32	289	BSW	480	A	A
	*	215/70R 15	98	T	1653	750	6.5	5.5 ~ 7.0	221	8.7	683	26.9	-	-	308	BSW	-	-	-
	*	205/70R 15	96	T	1565	710	6.0	5.0 ~ 7.0	209	8.2	669	26.3	-	-	303	BSW	-	-	-
14 inch	*	195/70R 14	91	T	1356	615	6.0	5.0 ~ 6.5	201	7.9	630	24.8	-	-	285	BSW	-	-	-
	*	185/70R 14	88	T	1235	560	5.5	4.5 ~ 6.0	189	7.4	616	24.3	-	-	279	BSW	-	-	-
	*	175/70R 14	84	T	1102	500	5.0	4.5 ~ 6.0	177	7.0	602	23.7	-	-	274	BSW	-	-	-
13	*	175/70R 13	82	T	1047	475	5.0	4.5 ~ 6.0	177	7.0	576	22.7	-	-	261	BSW	-	-	-

* Available at the 4th Quarter of 2014

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.
※Blank space : Under develpment. Engineering data not confirmed.

N'blue Summer ECO

GOOD DESIGN

OUT IN ASYMMETRIC

Silica

Fuel Saver

> English

1. Optimized tread contact patch provides uniform distribution of contact pressure, resulting in a longer tread life
2. Well positioned grooves and extra-thin sipes reduce braking distances and secure high braking performance on wet roads
3. Continuous 3 center ribs with optimal block distribution help directional driving stability at high speed
4. Various shapes of sipe provide a comfort driving by absorbing the vibration from various road surfaces

> Spanish

1. Superficie de contacto optimizado dispersa uniformemente la presión, alargando la vida útil de banda de rodamiento
2. A través de la ubicación de las ranuras finas de los hombros, acorta la distancia de frenado y mejora el rendimiento del frenado en superficies mojadas
3. A través de una distribución óptima de los bloques y los 3 surcos rectos, ayuda a un manejo direccional estable en alta velocidad
4. Las ranuras de banda de rodamiento absorben las vibraciones de diferentes superficies de carreteras, ofreciendo una conducción confortable

> French

1. L'optimisation de la zone de contact pneu-route permet une usure régulière et uniforme du pneu tout en lui garantissant une durée de vie plus importante
2. La position des sillons sur le pneu ainsi que les lamelles ultra-fines permettent de réduire la distance de freinage, garantissant ainsi sécurité et prestations élevées sur chaussée mouillée
3. Les 3 nervures centrales continues sont placées de façon à garantir une conduite stable à grande vitesse
4. Les lamelles de différentes formes offrent une conduite confortable en absorbant les vibrations provenant de divers types de revêtement de chaussée

High Performance | Stability | Oil | Silence | Drainage | Braking

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
17 inch	225/ 50R 17	94 V	1477	670	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.5	9.5/32	305	BSW	400	A	A
	205/ 50R 17 XL	93 V	1433	650	6.5	5.5 ~ 7.5	214	8.4	638	25.1	7.5	9.5/32	297	BSW	400	A	A
	225/ 60R 17	99 V	1709	775	6.5	6.0 ~ 8.0	228	9.0	702	27.6	7.5	9.5/32	322	BSW	400	A	A
16 inch	225/ 50R 16	92 V	1389	630	7.0	6.0 ~ 8.0	233	9.2	632	24.9	7.5	9.5/32	291	BSW	400	A	A
	195/ 50R 16 XL	88 V	1235	560	6.0	5.5 ~ 7.0	201	7.9	602	23.7	7.5	9.5/32	279	BSW	400	A	A
	225/ 55R 16	95 V	1521	690	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.5	9.5/32	300	BSW	400	A	A
	225/ 55R 16 XL	99 V	1709	775	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.5	9.5/32	300	BSW	400	A	A
	215/ 55R 16	93 V	1433	650	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.5	9.5/32	295	BSW	400	A	A
	215/ 55R 16 XL	97 V	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.5	9.5/32	295	BSW	400	A	A
	205/ 55R 16	91 V	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.5	9.5/32	291	BSW	400	A	A
	205/ 55R 16 XL	94 V	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.5	9.5/32	291	BSW	400	A	A
	195/ 55R 16 XL	91 V	1356	615	6.0	5.5 ~ 7.0	201	7.9	620	24.4	7.5	9.5/32	286	BSW	400	A	A
	225/ 60R 16	98 H	1653	750	6.5	6.0 ~ 8.0	228	9.0	676	26.6	7.5	9.5/32	308	BSW	400	A	A
	225/ 60R 16	98 V	1653	750	6.5	6.0 ~ 8.0	228	9.0	676	26.6	7.5	9.5/32	308	BSW	400	A	A
	215/ 60R 16	95 H	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.5	9.5/32	304	BSW	400	A	A
	215/ 60R 16	95 V	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.5	9.5/32	304	BSW	400	A	A
	205/ 60R 16	92 H	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.5	9.5/32	299	BSW	400	A	A
	205/ 60R 16	92 V	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.5	9.5/32	299	BSW	400	A	A
	195/ 60R 16	89 H	1279	580	6.0	5.5 ~ 7.0	201	7.9	640	25.2	7.5	9.5/32	294	BSW	400	A	A
	195/ 60R 16	89 V	1279	580	6.0	5.5 ~ 7.0	201	7.9	640	25.2	7.5	9.5/32	294	BSW	400	A	A
	175/ 60R 16	82 H	1047	475	5.0	5.0 ~ 6.0	177	7.0	616	24.3	7.2	9.0/32	285	BSW	400	A	A
	215/ 65R 16	98 H	1653	750	6.5	6.0 ~ 7.5	221	8.7	661	26.0	7.5	9.5/32	302	BSW	400	A	A
	195/ 65R 16	92 H	1389	630	6.0	5.5 ~ 7.0	201	7.9	660	26.0	7.5	9.5/32	302	BSW	400	A	A
	195/ 65R 16	92 V	1389	630	6.0	5.5 ~ 7.0	201	7.9	660	26.0	7.5	9.5/32	302	BSW	400	A	A
	* 225/ 70R 16	103 T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
15 inch	195/ 50R 15	82 V	1047	475	6.0	5.5 ~ 7.0	201	7.9	577	22.7	7.5	9.5/32	267	BSW	400	A	A
	205/ 55R 15	88 V	1235	560	6.5	5.5 ~ 7.5	214	8.4	607	23.9	7.5	9.5/32	279	BSW	400	A	A
	195/ 55R 15	85 H	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	7.5	9.5/32	274	BSW	400	A	A
	195/ 55R 15	85 V	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	7.5	9.5/32	274	BSW	400	A	A
	185/ 55R 15	82 H	1047	475	6.0	5.0 ~ 6.5	194	7.6	585	23.0	7.5	9.5/32	270	BSW	400	A	A
	185/ 55R 15	82 V	1047	475	6.0	5.0 ~ 6.5	194	7.6	585	23.0	7.5	9.5/32	270	BSW	400	A	A
	205/ 60R 15	91 V	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	7.5	9.5/32	286	BSW	400	A	A
	195/ 60R 15	88 H	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.5	9.5/32	282	BSW	400	A	A
	195/ 60R 15	88 V	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.5	9.5/32	282	BSW	400	A	A
	* 195/ 60R 15	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	185/ 60R 15	84 H	1102	500	5.5	5.0 ~ 6.5	189	7.4	603	23.7	7.5	9.5/32	277	BSW	400	A	A
	* 185/ 60R 15	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-

* Available at the 3rd Quarter of 2013

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.
※Blank space : Under develpment. Engineering data not confirmed.

N blue Summer ECO

GOOD DESIGN

OUT IN ASYMMETRIC

Silica

Fuel Saver

> English

1. Optimized tread contact patch provides uniform distribution of contact pressure, resulting in a longer tread life
2. Well positioned grooves and extra-thin sipes reduce braking distances and secure high braking performance on wet roads
3. Continuous 3 center ribs with optimal block distribution help directional driving stability at high speed
4. Various shapes of sipe provide a comfort driving by absorbing the vibration from various road surfaces

> Spanish

1. Superficie de contacto optimizado dispersa uniformemente la presión, alargando la vida útil de banda de rodamiento
2. A través de la ubicación de las ranuras finas de los hombros, acorta la distancia de frenado y mejora el rendimiento del frenado en superficies mojadas
3. A través de una distribución óptima de los bloques y los 3 surcos rectos, ayuda a un manejo direccional estable en alta velocidad
4. Las ranuras de banda de rodamiento absorben las vibraciones de diferentes superficies de carreteras, ofreciendo una conducción confortable

> French

1. L'optimisation de la zone de contact pneu-route permet une usure régulière et uniforme du pneu tout en lui garantissant une durée de vie plus importante
2. La position des sillons sur le pneu ainsi que les lamelles ultra-fines permettent de réduire la distance de freinage, garantissant ainsi sécurité et prestations élevées sur chaussée mouillée
3. Les 3 nervures centrales continues sont placées de façon à garantir une conduite stable à grande vitesse
4. Les lamelles de différentes formes offrent une conduite confortable en absorbant les vibrations provenant de divers types de revêtement de chaussée

High Performance | Stability | Oil | Silence | Drainage | Braking

SIZE				MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
15 inch	215/ 65R 15	96	H	1565	710	6.5	6.0 ~ 7.5	221	8.7	661	26.0	7.5	9.5/32	300	BSW	400	A	A
	205/ 65R 15	94	H	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.5	9.5/32	294	BSW	400	A	A
	205/ 65R 15	94	V	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.5	9.5/32	294	BSW	400	A	A
	* 205/ 65R 15		T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	195/ 65R 15	91	H	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.5	9.5/32	289	BSW	400	A	A
	195/ 65R 15	91	V	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.5	9.5/32	289	BSW	400	A	A
	195/ 65R 15 XL	95	H	1521	690	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.5	9.5/32	289	BSW	400	A	A
	* 195/ 65R 15		T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	185/ 65R 15	88	H	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.5	9.5/32	284	BSW	400	A	A
	* 185/ 65R 15		T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	175/ 65R 15	84	H	1102	500	5.0	5.0 ~ 6.0	177	7.0	609	24.0	7.2	9.0/32	279	BSW	400	A	A
	* 175/ 65R 15		T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 165/ 65R 15	81	H	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 205/ 70R 15	96	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
14 inch	185/ 55R 14	80	H	992	450	6.0	5.0 ~ 6.5	194	7.6	560	22.0	7.5	9.5/32	257	BSW	400	A	A
	185/ 60R 14	82	H	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	7.5	9.5/32	264	BSW	400	A	A
	* 185/ 60R 14		T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	165/ 60R 14	75	H	853	387	5.0	4.5 ~ 6.0	170	6.7	554	21.8	7.2	9.0/32	255	BSW	400	A	A
	195/ 65R 14	89	H	1279	580	6.0	5.5 ~ 7.0	201	7.9	610	24.0	7.5	9.5/32	277	BSW	400	A	A
	185/ 65R 14	86	H	1168	530	5.5	5.0 ~ 6.5	189	7.4	596	23.5	7.5	9.5/32	271	BSW	400	A	A
	* 185/ 65R 14		T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	175/ 65R 14	82	H	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	7.2	9.0/32	267	BSW	400	A	A
	* 175/ 65R 14		T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	165/ 65R 14	79	H	963	437	5.0	4.5 ~ 6.0	170	6.7	570	22.4	7.2	9.0/32	261	BSW	400	A	A
	* 165/ 65R 14		T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 155/ 65R 14	75	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 195/ 70R 14	91	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 185/ 70R 14	88	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 175/ 70R 14	84	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 165/ 70R 14	81	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
13 inch	* 165/ 65R 13	77	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 185/ 70R 13	86	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 175/ 70R 13	82	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 165/ 70R 13	79	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 155/ 70R 13	75	T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-

* Available at the 3rd Quarter of 2013

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N blue HD

N blue HD Quality proven by Auto EXPRESS THE CAR NEWS WEEKLY

Fuel Saver

OUT IN ASYMMETRIC

Silica

> English

1. Continuous 3 center ribs help directional driving stability at high speed
2. Computer simulated four circumferential groves and slightly curved lateral grooves effectively evacuate water and resist hydroplaning
3. Dual kerf design which can optimize block stiffness enhances tread longevity
4. Computer optimized 5 pitch sequence layout reduces pattern noise and vehicle vibrations providing a quiet ride

> Spanish

1. Los 3 surcos continuos situados en el centro, ayudan a un manejo direccional estable en alta velocidad
2. Los bloques cincunferenciales diseñados por simulación computerizada Y bloques laterales curvados proporcionan un drenaje efectivo y evitan el aquaplaning
3. El diseño de doble ranuras refuerzan la rigidez del bloque aumentando la longevidad de la banda de rodamiento
4. La secuencia de 5 bloques alineados y optimizados por ordenador, minimiza el ruido y las vibraciones, permitiendo un manejo silencioso

> French

1. Les 3 nervures centrales continues garantissent une conduite stable en ligne droite à grande vitesse
2. Les rainures droites et les rainures latérales légèrement courbées sont placées de façon à garantir un drainage efficace de l'eau du pneu
3. Le design à double coupe améliore la rigidité des blocs, augmentant ainsi la durée de vie de la bande de roulement
4. Les pavés sont placés de façon à produire 5 tons accordés, ce qui réduit le bruit et les vibrations du véhicule tout en garantissant un très haut confort de conduite

High Performance · Stability · Oil · Silence · Drainage · Braking

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
17 inch	* 215/ 50R 17	91 V	1356	615	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.5	9/32	301	BSW	360	A	A
	* 205/ 50R 17	89 V	1279	580	6.5	5.5 ~ 7.5	214	8.4	638	25.1	7.5	9/32	297	BSW	360	A	A
	* 235/ 55R 17	99 V	1709	775	7.5	6.5 ~ 8.5	245	9.6	690	27.2	7.5	9/32	317	BSW	360	A	A
	* 215/ 55R 17	94 V	1477	670	7.0	6.0 ~ 7.5	226	8.9	667	26.3	7.5	9/32	308	BSW	360	A	A
	* 235/ 60R 17	102 H	1874	850	7.0	6.5 ~ 8.5	240	9.4	714	28.1	7.5	9/32	326	BSW	360	A	A
	* 225/ 60R 17	99 H	1709	775	6.5	6.0 ~ 8.0	228	9.0	702	27.6	7.5	9/32	322	BSW	360	A	A
	* 215/ 60R 17	96 H	1565	710	6.5	6.0 ~ 7.5	221	8.7	690	27.2	7.5	9/32	317	BSW	360	A	A
16 inch	225/ 50R 16	92 V	1389	630	7.0	6.0 ~ 8.0	233	9.2	632	24.9	7.5	9/32	291	BSW	360	A	A
	205/ 50R 16	87 H	1201	545	6.5	5.5 ~ 7.5	214	8.4	612	24.1	7.5	9/32	283	BSW	360	A	A
	* 195/ 50R 16	84 V	1102	500	6.0	5.5 ~ 7.0	201	7.9	602	23.7	7.5	9/32	279	BSW	360	A	A
	225/ 55R 16 XL	99 H	1709	775	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.5	9/32	300	BSW	360	A	A
	225/ 55R 16 XL	99 V	1709	775	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.5	9/32	300	BSW	360	A	A
	215/ 55R 16	93 V	1433	650	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.5	9/32	295	BSW	360	A	A
	205/ 55R 16	91 V	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.5	9/32	291	BSW	360	A	A
	235/ 60R 16	100 H	1764	800	7.0	6.5 ~ 8.5	240	9.4	688	27.1	7.5	9/32	313	BSW	360	A	A
	215/ 60R 16	95 H	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.5	9/32	304	BSW	360	A	A
	205/ 60R 16	92 H	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.5	9/32	299	BSW	360	A	A
	205/ 60R 16	92 V	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.5	9/32	299	BSW	360	A	A
	215/ 65R 16	98 H	1653	750	6.5	6.0 ~ 7.5	221	8.7	686	27.0	7.5	9/32	312	BSW	360	A	A
	205/ 65R 16	95 H	1521	690	6.0	5.5 ~ 7.5	209	8.2	672	26.5	7.5	9/32	307	BSW	360	A	A
15 inch	205/ 50R 15	86 V	1168	530	6.5	5.5 ~ 7.5	214	8.4	587	23.1	7.5	9/32	271	BSW	360	A	A
	195/ 50R 15	82 V	1047	475	6.0	5.5 ~ 7.0	201	7.9	577	22.7	7.5	9/32	267	BSW	360	A	A
	195/ 55R 15	85 V	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	7.5	9/32	274	BSW	360	A	A
	* 185/ 55R 15	82 V	1047	475	6.0	5.0 ~ 6.5	194	7.6	585	23.0	7.2	9/32	270	BSW	360	A	A
	215/ 60R 15	94 H	1477	670	6.5	6.0 ~ 7.5	221	8.7	639	25.2	7.5	9/32	291	BSW	360	A	A
	205/ 60R 15	91 H	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	7.5	9/32	286	BSW	360	A	A
	205/ 60R 15	91 V	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	7.5	9/32	286	BSW	360	A	A
	195/ 60R 15	88 H	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.5	9/32	282	BSW	360	A	A
	195/ 60R 15	88 V	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.5	9/32	282	BSW	360	A	A
	185/ 60R 15	84 H	1102	500	5.5	5.0 ~ 6.5	189	7.4	603	23.7	7.5	9/32	277	BSW	360	A	A
	215/ 65R 15	96 H	1565	710	6.5	6.0 ~ 7.5	221	8.7	661	26.0	7.5	9/32	300	BSW	360	A	A
	205/ 65R 15	94 H	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.5	9/32	294	BSW	360	A	A
	195/ 65R 15	91 H	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.5	9/32	289	BSW	360	A	A
	195/ 65R 15	91 V	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.5	9/32	289	BSW	360	A	A
	185/ 65R 15	88 H	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.5	9/32	284	BSW	360	A	A
14 inch	185/ 55R 14	80 H	992	450	6.0	5.0 ~ 6.5	194	7.6	560	22.0	7.5	9/32	257	BSW	360	A	A
	195/ 60R 14	86 H	1168	530	6.0	5.5 ~ 7.0	201	7.9	590	23.2	7.5	9/32	269	BSW	360	A	A
	185/ 60R 14	82 H	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	7.5	9/32	264	BSW	360	A	A
	175/ 60R 14	79 H	963	437	5.0	5.0 ~ 6.0	177	7.0	566	22.3	7.2	9/32	260	BSW	360	A	A
	165/ 60R 14	75 H	853	387	5.0	4.5 ~ 6.0	170	6.7	554	21.8	7.2	9/32	255	BSW	360	A	A
	195/ 65R 14	89 H	1279	580	6.0	5.5 ~ 7.0	201	7.9	610	24.0	7.5	9/32	277	BSW	360	A	A
	185/ 65R 14	86 H	1168	530	5.5	5.0 ~ 6.5	189	7.4	596	23.5	7.5	9/32	271	BSW	360	A	A
	175/ 65R 14	82 H	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	7.2	9/32	267	BSW	360	A	A
13	* 185/ 60R 13	80 H	992	450	5.5	5.0 ~ 6.5	189	7.4	552	21.7	7.2	9/32	252	BSW	360	A	A

* Available at the 3rd Quarter of 2013

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N'Priz 4S

DIRECTIONAL

Silica

> English

1. V-shape pattern design is applied to quickly disperse water and snow for superior rain and snow drainage performance
2. The saw-toothed block-edge-block shape maximizes the edge effect to boost snow traction performance
3. Wider Circum & Lateral Groove design is applied on 2 main channel grooves and lateral shoulder groove for improving Wet / Snow performance
4. Optimum multi-siping has been applied to accommodate all weather conditions

> Spanish

1. Diseño de banda de rodamiento en forma de V para dispersar rápidamente tanto agua como nieve, mejorando la función de dreanaje
2. Los dientes del borde de bloque en forma de sierra que maximiza el efecto del borde para la mejorar el frenado sobre nieve
3. Diseño de surcos anchos de forma circunferencial & lateral. 2 canales principales y de los hombros laterales, mejoran el rendimiento en agua / nieve
4. El diseño de ranuras múltiples considerado su uso en las 4 estaciones.Mejora del rendimiento en todo tipo de calimatología

> French

1. Le pneu en V permet une bonne dispersion de l'eau et de la neige, et par conséquent de hautes prestations en cas d'orages importants ou de fortes chutes de neige
2. Le Bloc-Épaule dentelé offre de meilleures prestations sur surfaces enneigées
3. Le pneu est caractérisé par un large sillon latéral le long de sa circonférence, et par 2 rainures principales. Le sillon latéral de l'épaule est conçu pour améliorer les prestations sur sol mouillé et enneigé
4. Sa conception à lamelles multiples permet d'affronter toutes les conditions climatiques

	SIZE		MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
17 inch	225/ 45R 17 XL	94 V	1477	670	7.5	7.0 ~ 8.5	225	8.9	634	25.0	8.2	10/32	295	BSW	300	A	A
	225/ 50R 17	94 V	1477	670	7.0	6.0 ~ 8.0	233	9.2	658	25.9	8.2	10/32	305	BSW	300	A	A
	225/ 50R 17 XL	98 V	1653	750	7.0	6.0 ~ 8.0	233	9.2	658	25.9	8.2	10/32	305	BSW	300	A	A
	215/ 60R 17	96 H	1565	710	6.5	6.0 ~ 7.5	221	8.7	690	27.2	8.2	10/32	317	BSW	300	A	A
16 inch	225/ 55R 16	95 H	1521	690	7.0	6.0 ~ 8.0	233	9.2	654	25.7	8.2	10/32	300	BSW	300	A	A
	215/ 55R 16 XL	97 V	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	8.2	10/32	295	BSW	300	A	A
	205/ 55R 16 XL	94 H	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	8.2	10/32	291	BSW	300	A	A
	205/ 55R 16 XL	94 V	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	8.2	10/32	291	BSW	300	A	A
	* 195/ 55R 16	91 H	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	215/ 60R 16	95 H	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	8.2	10/32	304	BSW	300	A	A
	205/ 60R 16 XL	96 H	1565	710	6.0	5.5 ~ 7.5	209	8.2	652	25.7	8.2	10/32	299	BSW	300	A	A
	* 215/ 65R 16	98 H	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
15 inch	195/ 50R 15	82 H	1047	475	6.0	5.5 ~ 7.0	201	7.9	577	22.7	8.2	10/32	267	BSW	300	A	A
	195/ 55R 15	85 H	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	8.2	10/32	274	BSW	300	A	A
	185/ 55R 15	82 H	1047	475	6.0	5.0 ~ 6.5	194	7.6	585	23.0	8.2	10/32	270	BSW	300	A	A
	205/ 60R 15	91 H	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	8.2	10/32	286	BSW	300	A	A
	195/ 60R 15	88 H	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	8.2	10/32	282	BSW	300	A	A
	185/ 60R 15 XL	88 H	1235	560	5.5	5.0 ~ 6.5	189	7.4	603	23.7	8.2	10/32	277	BSW	300	A	A
	195/ 65R 15	91 H	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	8.2	10/32	289	BSW	300	A	A
	195/ 65R 15	91 T	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	8.2	10/32	289	BSW	300	A	A
	195/ 65R 15 XL	95 T	1521	690	6.0	5.5 ~ 7.0	201	7.9	635	25.0	8.2	10/32	289	BSW	300	A	A
	* 185/ 65R 15	88 T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 175/ 65R 15	84 T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
14 inch	195/ 60R 14	86 T	1168	530	6.0	5.5 ~ 7.0	201	7.9	590	23.2	8.2	10/32	269	BSW	300	A	A
	* 185/ 60R 14	82 T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 165/ 60R 14	75 H	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 185/ 65R 14	86 T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 175/ 65R 14	82 T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 155/ 65R 14	75 T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-

* Available at the 2nd Quarter of 2013

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.
※Blank space : Under develpment. Engineering data not confirmed.

N'Priz AH7

NEW PRODUCT

> English

1. 4-Groove design leverages the driving performance on wet roads during all four seasons
2. Uniformly designed center width evenly distributes external pressure when contacting the road surface and prevents one-sided wear
3. 5-optimal pitch arrangement designed with the aid of computer simulation prediction system minimizes noise
4. Delivers maximum grip during high-speed cornering by increased block stiffness and uniform block distribution

> Spanish

1. El diseño de 4 canales aprovecha el rendimiento de la conducción en carreteras mojadas durante las cuatro estaciones
2. La anchura central, diseñada uniformemente, distribuye la presión externa durante el contacto con la superficie de la carretera y evita el desgaste en un solo lado
3. La disposición óptima del sonido, diseñada con la ayuda de un sistema de predicción mediante simulación por ordenador, minimiza el ruido
4. Proporciona un agarre máximo durante las curvas tomadas a gran velocidad al aumentar la rigidez del bloque y gracias a la uniforme distribución del bloque

> French

1. La conception des 4 rainures s'appuie sur la tenue de route sur chaussée mouillée pour toutes les saisons
2. La largeur centrale conçus de façon uniforme répartisse uniformément la pression externe lors des contacts avec la surface routière et empêche une usure unilatérale
3. L'Agencement des 5 pas optimaux à l'aide d'un système de prédiction de simulation informatique minimise le bruit
4. Procure une adhérence maximale lors de virages à haute vitesse par une raideur du bloc accrue et la distribution uniforme du bloc

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
18 inch	** 235/ 55R 18	100 H	1763	800	7.5	6.5 ~ 8.5	245	9.6	715	28.1	8.3	10/32	327	BSW	500	A	A
	** 235/ 60R 18	103 H	1929	875	7.0	6.5 ~ 8.5	240	9.4	739	29.1	8.3	10/32	336	BSW	500	A	A
	* 235/ 65R 18	106 H	2094	950	7.0	6.5 ~ 8.5	240	9.4	763	30.0	8.3	10/32	348	BSW	500	A	A
17 inch	* 225/ 55R 17	97 H	1609	730	7.0	6.0 ~ 8.0	233	9.2	680	26.8	8.3	10/32	313	BSW	500	A	A
	* 235/ 60R 17	100 H	1874	850	7.0	6.5 ~ 8.5	240	9.4	714	28.1	8.3	10/32	326	BSW	500	A	A
	* 225/ 60R 17	99 T	1709	775	6.5	6.0 ~ 8.0	228	9.0	702	27.6	8.3	10/32	322	BSW	500	A	A
	* 215/ 60R 17	95 T	1565	710	6.5	6.0 ~ 7.5	221	8.7	690	27.2	8.3	10/32	317	BSW	500	A	A
	* 235/ 65R 17	103 T	1984	900	7.0	6.5 ~ 8.5	240	9.4	738	29.1	8.3	10/32	336	BSW	500	A	A
	* 225/ 65R 17	102 T	1874	850	6.5	6.0 ~ 8.0	228	9.0	724	28.5	8.3	10/32	330	BSW	500	A	A
	* 215/ 65R 17	99 T	1709	775	6.5	6.0 ~ 7.5	221	8.7	712	28.0	8.3	10/32	326	BSW	500	A	A
16 inch	* 215/ 60R 16	95 T	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	8.3	10/32	304	BSW	500	A	A
	* 235/ 65R 16	103 T	1929	875	7.0	6.5 ~ 8.5	240	9.4	712	28.0	8.3	10/32	322	BSW	500	A	A
	* 225/ 65R 16	100 T	1763	800	6.5	6.0 ~ 8.0	228	9.0	698	27.5	8.3	10/32	317	BSW	500	A	A

* Available at the 3rd Quarter of 2013 / ** Available at the 4th Quarter of 2013

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.
※Blank space : Under develpment. Engineering data not confirmed.

N'Priz SH9i

OUT IN ASYMMETRIC

Silica

NEW PRODUCT

> English

1. Improved block reliability and braking performance through applying 3D section design
2. Improved drainage performance for driving on wet roads by increasing the width of the 3 channel main groove and shoulder lateral groove
3. Prevents abnormal wear and enhanced noise performance through applying the design of an equal division of block stiffness
4. With the asymmetric tread pattern design, the outside section enhances handling performance and the inside section enhances tire grip by improving drainage performance for driving on wet roads

> Spanish

1. Fiabilidad de bloques y rendimiento de frenada mejorados mediante la aplicación de un diseño de sección 3D
2. Rendimiento mejorado del drenaje para conducir en carreteras mojadas al aumentar la anchura del surco principal de 2 canales y del canal lateral del flanco
3. Impide el anormal desgaste y reduce el ruido mediante la aplicación del diseño de una división igualitaria de la rigidez del bloque
4. Con el diseño asimétrico de la superficie de contacto, la sección exterior mejora el rendimiento en la conducción y la sección interior mejora el agarre del neumático mejorando el rendimiento de drenaje para conducir en carreteras mojadas

> French

1. Amélioration de la fiabilité de la structure et des performances de freinage par l'application de la conception 3D
2. Amélioration de la performance de drainage pour la conduite sur routes mouillées par l'augmentation de la largeur des 2 rainures centrales et de la rainure de l'épaule
3. Prévention contre l'usure anormale et amélioration des performances acoustiques à travers la conception d'un partage égal de la rigidité de la structure
4. Avec le dessin de sculpture asymétrique, la section extérieure améliore la maniabilité et la section intérieure augmente l'adhérence du pneu en améliorant les performances de drainage pour la conduite sur routes mouillées

Silence Wet Drainage Braking Stability

	SIZE		MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
16 inch	* 225/ 60R 16	98 H	1653	750	6.5	6.0 ~ 8.0	228	9.0	676	26.6	7.3	9/32	308	BSW	-	-	-
	* 215/ 60R 16	95 H	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.3	9/32	304	BSW	-	-	-
	* 205/ 60R 16	92 V	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.3	9/32	299	BSW	-	-	-
	* 215/ 65R 16	98 H	1653	750	6.5	6.0 ~ 7.5	221	8.7	686	27.0	7.3	9/32	312	BSW	-	-	-
15 inch	* 195/ 55R 15	85 V	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	7.3	9/32	274	BSW	-	-	-
	* 195/ 60R 15	88 V	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.3	9/32	282	BSW	-	-	-
	* 185/ 60R 15	84 H	1102	500	5.5	5.0 ~ 6.5	189	7.4	603	23.7	7.0	9/32	277	BSW	-	-	-
	* 205/ 65R 15	94 V	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.3	9/32	294	BSW	-	-	-
	* 195/ 65R 15	91 V	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.3	9/32	289	BSW	-	-	-
	* 185/ 65R 15	88 H	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.0	9/32	284	BSW	-	-	-
	* 175/ 65R 15	84 H	1102	500	5.0	5.0 ~ 6.0	177	7.0	609	24.0	7.0	9/32	279	BSW	-	-	-
14 inch	* 185/ 65R 14	86 H	1168	530	5.5	5.0 ~ 6.5	189	7.4	596	23.5	7.0	9/32	271	BSW	-	-	-
	* 175/ 65R 14	82 H	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	7.0	9/32	267	BSW	-	-	-
13 inch	* 155/ 65R 13	73 T	805	365	4.5	4.5 ~ 5.5	157	6.2	532	20.9	7.0	9/32	244	BSW	-	-	-
	* 185/ 70R 13	86 T	1168	530	5.5	4.5 ~ 6.0	189	7.4	590	23.2	7.0	9/32	266	BSW	-	-	-
	* 175/ 70R 13	82 H	1047	475	5.0	4.5 ~ 6.0	177	7.0	576	22.7	7.0	9/32	261	BSW	-	-	-
	* 165/ 70R 13	79 T	963	437	5.0	4.0 ~ 5.5	170	6.7	562	22.1	7.0	9/32	255	BSW	-	-	-
	* 155/ 70R 13	75 T	853	387	4.5	4.0 ~ 5.0	157	6.2	548	21.6	7.0	9/32	250	BSW	-	-	-
12 inch	* 155/ 70R 12	73 T	805	365	4.5	4.0 ~ 5.0	157	6.2	523	20.6	7.0	9/32	237	BSW	-	-	-
	* 145/ 70R 12	69 T	716	325	4.5	3.5 ~ 5.0	150	5.9	509	20.0	7.0	9/32	232	BSW	-	-	-

* Available at the 4th Quarter of 2013

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

N'Priz SH9J

> **English**

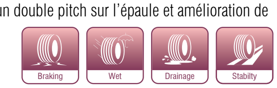
1. Enhanced braking performance on wet roads through applying three wide straight grooves in the center
2. Enhanced braking performance by using multi-divided sipes and prevents abnormal wear and enhances tire grip through optimized sipe division
3. Enhanced tire grip and stability on wet roads by designing cat eye-shaped grooves and edges
4. Reinforced block stiffness through applying dual pitch for the shoulder and enhanced handling and reliable control through cornering

> **Spanish**

1. Rendimiento de frenado mejorado en carreteras mojadas mediante la aplicación de tres canales rectos amplios en el centro
2. Rendimiento de frenado mejorado mediante el uso de microsurcos con múltiples divisiones que impiden el anormal desgaste y mejora el agarre del neumático gracias a la optimizada división de los microsurcos
3. Agarre del neumático y estabilidad mejorados en carreteras mojadas gracias al diseño de canales y bordes en forma de ojo de gato
4. Rigidez reforzada del bloque mediante la aplicación de un tono doble para el flanco y conducción mejorada y control fiable en curvas

> **French**

1. Amélioration de la performance de freinage sur routes mouillées par la présence de 3 larges rainures centrales
2. Amélioration de la performance de freinage par l'utilisation de lamelles multi-divisées, prévention contre l'usure anormale et amélioration de l'adhérence par une meilleure répartition des lamelles
3. Amélioration de l'adhérence et de la stabilité sur sols mouillés par la conception de rainures et d'arrêtes en forme d'œil de chat
4. Renforcement de la rigidité de la structure par l'application d'un double pitch sur l'épaule et amélioration de la maniabilité et du contrôle de trajectoire dans les virages



SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
15	* 165/55R 15	75 V	853	387	5.0	4.5 ~ 6.0	170	6.7	563	22.2	6.2	7.8/32	261	BSW	-	-	-
14 inch	* 165/55R 14	72 V	783	355	5.0	4.5 ~ 6.0	170	6.7	538	21.2	6.2	7.8/32	249	BSW	-	-	-
	* 155/65R 14	75 S	853	387	4.5	4.5 ~ 5.5	157	6.2	558	22.0	6.2	7.8/32	257	BSW	-	-	-
13 inch	* 155/65R 13	73 S	805	365	4.5	4.5 ~ 5.5	157	6.2	532	20.9	6.2	7.8/32	244	BSW	-	-	-
	* 145/80R 13	75 S	853	387	4.0	3.5 ~ 5.0	145	5.7	562	22.1	6.5	7.8/32	255	BSW	-	-	-

* Available at the 2nd Quarter of 2013

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

CP691

> English

1. 4 Straight Wide Grooves - Provide excellent drainage and anti-hydroplaning performance
2. Straight Center Rib - Helps directional driving stability at high speeds and excellent steering response
3. Steep Angle - Reduce unwanted pattern noise
4. 5 Random Pitch Variation - Optimized sectional design to reduce pattern noise

> Spanish

1. 4 Canales anchos de línea recta - Proporciona un excelente drenaje y la protección contra el aquaplanning
2. Banda de rodamiento central en línea recta - Ayuda a la estabilidad de conducción a altas velocidades y una excelente respuesta de dirección
3. Gulo agudo - Reduce ruidos no deseados
4. 5 Variaciones de sonidos al azar - Optimización del diseñoseccional para reducir el ruido patrón

> French

1. 4 Rainures Etendues Droits- Approvisionnement d'une performance à anti-hydroplane et d'un excellent drainage sur la route mouillée
2. La Côte Centrale Droits- Supports d'une stabilité de la conduite directionnelle à grande vitesse et d'une excellente réponse de pilotage
3. Angle Raide- Diminution de bruit en pattern imprévu
4. Design de blocage de bords- Fortification de conduite au virage

High Performance · Drainage · Silence · Stability · Comfort

SIZE				MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
18 inch	225/45R 18	XL	95 V	1521	690	7.5	7.0 ~ 8.5	231	9.1	656	25.8	8.0	10/32	309	300	AA	A	A
	215/45R 18		89 W	1279	580	7.0	7.0 ~ 8.0	213	8.4	652	25.6	8.0	10/32	305	300	AA	A	A
17	215/50R 17	XL	95 V	1521	690	7.0	6.0 ~ 7.5	231	9.1	648	25.5	8.0	10/32	305	300	AA	A	A

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CP672

GOOD DESIGN

Silica

> English

1. 4 Straight Wide Grooves- Maximize wet traction and anti-hydroplaning performance
2. Straight Center Semi Dual Rib -Helps directional driving stability at high speeds and excellent steering response
3. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise
4. Rigid Shoulder Block Design - Enhanced cornering and handling stability

> Spanish

1. 4 Canales anchos de línea recta - Maximiza el rendimiento de tracción y la protección contra el deslizamiento sobre agua
2. Banda de rodamiento en línea recta semi dual- Ayuda la estabilidad direccioal de conducción a altas velocidades y permite una excelete respuesta de dirección
3. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón
4. Flancos amplios de diseño rígido- Mejora la estabilidad en curvas y en el manejo

> French

1. 4 Rainures Etendues Directionnelles- Maximalisation de friction et de performance à antihydroplane sur la route mouillée
2. La Côte Centrale Semi-Duale Droits- Supports d'une stabilité de la conduite directionnelle et d'une excellente réponse de pilotage à grande vitesse
3. 5 Variation de Pitch arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern
4. Design de Blocages de Bords Solides- Assurance de la stabilité de conduite au virage

High Performance | Drainage | Silence | Stability | Comfort | Good Design | 4 Season

	SIZE		MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
18 inch	215/35R 18 XL	84 H	1102	500	7.5	7.0 ~ 8.5	218	8.6	607	23.9	7.9	10/32	288	BSW	500	A	A
	255/40R 18 XL	99 H	1709	775	9.0	8.5 ~ 10.0	260	10.2	661	26.0	7.9	10/32	308	BSW	500	A	A
	245/40R 18 XL	97 H	1609	730	8.5	8.0 ~ 9.5	248	9.8	653	25.7	7.9	10/32	305	BSW	500	A	A
	235/40R 18 XL	95 H	1521	690	8.5	8.0 ~ 9.5	241	9.5	645	25.4	7.9	10/32	302	BSW	500	A	A
	225/40R 18 XL	92 H	1389	630	8.0	7.5 ~ 9.0	230	9.1	637	25.1	7.9	10/32	299	BSW	500	A	A
	215/40R 18	85 V	1135	515	7.5	7.0 ~ 8.5	218	8.6	629	24.8	7.9	10/32	296	BSW	500	A	A
	235/45R 18 XL	98 V	1653	750	8.0	7.5 ~ 9.0	236	9.3	669	26.3	7.9	10/32	312	BSW	500	A	A
	215/45R 18 XL	93 H	1433	650	7.0	7.0 ~ 8.0	213	8.4	651	25.6	7.9	10/32	304	BSW	500	A	A
	P245/50R 18	100 V	1764	800	7.5	7.0 ~ 8.5	253	10.0	703	27.7	7.9	10/32	324	BSW	500	A	A
	P235/50R 18	97 V	1609	730	7.5	6.5 ~ 8.5	245	9.6	693	27.3	7.9	10/32	321	BSW	500	A	A
	P225/50R 18	94 V	1477	670	7.0	6.0 ~ 8.0	233	9.2	683	26.9	7.9	10/32	317	BSW	500	A	A
	P225/55R 18	97 H	1609	730	7.0	6.0 ~ 8.0	233	9.2	705	27.8	7.9	10/32	326	BSW	500	A	A
	P215/55R 18	94 H	1477	670	7.0	6.0 ~ 7.5	226	8.9	693	27.3	7.9	10/32	321	BSW	500	A	A
	P225/60R 18	99 H	1709	775	6.5	6.0 ~ 8.0	228	9.0	727	28.6	7.9	10/32	334	BSW	500	A	A
17 inch	215/40R 17 XL	87 H	1201	545	7.5	7.0 ~ 8.5	218	8.6	604	23.8	7.9	10/32	284	BSW	500	A	A
	205/40R 17 XL	84 H	1102	500	7.5	7.0 ~ 8.0	212	8.3	596	23.5	7.9	10/32	280	BSW	500	A	A
	255/45R 17	98 V	1653	750	8.5	8.0 ~ 9.5	255	10.0	662	26.1	7.9	10/32	306	BSW	500	A	A
	245/45R 17	95 H	1521	690	8.0	7.5 ~ 9.0	243	9.6	652	25.7	7.9	10/32	302	BSW	500	A	A
	235/45R 17	94 H	1477	670	8.0	7.5 ~ 9.0	236	9.3	644	25.4	7.9	10/32	299	BSW	500	A	A
	235/45R 17	94 V	1477	670	8.0	7.5 ~ 9.0	236	9.3	644	25.4	7.9	10/32	299	BSW	500	A	A
	225/45R 17 XL	94 V	1477	670	7.5	7.0 ~ 8.5	225	8.9	634	25.0	7.9	10/32	295	BSW	500	A	A
	215/45R 17 XL	91 H	1356	615	7.0	7.0 ~ 8.0	213	8.4	626	24.6	7.9	10/32	292	BSW	500	A	A
	P235/50R 17	96 V	1565	710	7.5	6.5 ~ 8.5	245	9.6	668	26.3	7.9	10/32	309	BSW	500	A	A
	P225/50R 17	94 V	1477	670	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.9	10/32	305	BSW	500	A	A
	P225/50R 17	94 V	1477	670	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.9	10/32	305	BSW	500	A	A
	P215/50R 17	91 V	1356	615	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.9	10/32	301	BSW	500	A	A
	P205/50R 17 XL	90 V	1323	600	6.5	5.5 ~ 7.5	214	8.4	638	25.1	7.9	10/32	297	BSW	500	A	A
	P235/55R 17	99 H	1709	775	7.5	6.5 ~ 8.5	245	9.6	690	27.2	7.9	10/32	317	BSW	500	A	A
	P235/55R 17	99 V	1709	775	7.5	6.5 ~ 8.5	245	9.6	690	27.2	7.9	10/32	317	BSW	500	A	A
	P225/55R 17	97 H	1609	730	7.0	6.0 ~ 8.0	233	9.2	680	26.8	7.9	10/32	313	BSW	500	A	A
	P225/55R 17	97 V	1609	730	7.0	6.0 ~ 8.0	233	9.2	680	26.8	7.9	10/32	313	BSW	500	A	A
	P215/55R 17	94 V	1477	670	7.0	6.0 ~ 7.5	226	8.9	668	26.3	7.9	10/32	309	BSW	500	A	A
	P225/60R 17	98 H	1653	750	6.5	6.0 ~ 8.0	228	9.0	702	27.6	7.9	10/32	322	BSW	500	A	A
	P225/60R 17	99 V	1709	775	6.5	6.0 ~ 8.0	228	9.0	702	27.6	7.9	10/32	322	BSW	500	A	A
	P215/60R 17	96 H	1565	710	6.5	6.0 ~ 7.5	221	8.7	690	27.2	7.9	10/32	317	BSW	500	A	A
	P215/65R 17	99 H	1709	775	6.5	6.0 ~ 7.5	221	8.7	712	28.0	7.9	10/32	326	BSW	500	A	A

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CP672

GOOD DESIGN

Silica

> English

1. 4 Straight Wide Grooves- Maximize wet traction and anti-hydroplaning performance
2. Straight Center Semi Dual Rib -Helps directional driving stability at high speeds and excellent steering response
3. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise
4. Rigid Shoulder Block Design - Enhanced cornering and handling stability

> Spanish

1. 4 Canales anchos de línea recta - Maximiza el rendimiento de tracción y la protección contra el deslizamiento sobre agua
2. Banda de rodamiento en línea recta semi dual- Ayuda la estabilidad direccioal de conducción a altas velocidades y permite una excelete respuesta de dirección
3. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón
4. Flancos amplios de diseño rígido- Mejora la estabilidad en curvas y en el manejo

> French

1. 4 Rainures Etendues Directionnelles- Maximalisation de friction et de performance à antihydroplane sur la route mouillée
2. La Côte Centrale Semi-Duale Droits- Supports d'une stabilité de la conduite directionnelle et d'une excellente réponse de pilotage à grande vitesse
3. 5 Variation de Pitch arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern
4. Design de Blocages de Bords Solides- Assurance de la stabilité de conduite au virage

High Performance · Drainage · Silence · Stability · Comfort · Good Design · 4 Season

	SIZE		MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
16 inch	205/45R 16 XL	87 H	1201	545	7.0	6.5 ~ 7.5	206	8.1	590	23.2	7.9	10/32	275	BSW	500	A	A
	P225/50R 16	92 V	1389	630	7.0	6.0 ~ 8.0	233	9.2	632	24.9	7.9	10/32	291	BSW	500	A	A
	P205/50R 16	87 V	1201	545	6.5	5.5 ~ 7.5	214	8.4	612	24.1	7.9	10/32	283	BSW	500	A	A
	P225/55R 16	95 V	1521	690	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.9	10/32	300	BSW	500	A	A
	P215/55R 16	93 V	1433	650	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.9	10/32	295	BSW	500	A	A
	P215/55R 16	93 V	1433	650	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.9	10/32	295	BSW	500	A	A
	P205/55R 16	91 V	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.9	10/32	291	BSW	500	A	A
	P195/55R 16	87 V	1201	545	6.0	5.5 ~ 7.0	201	7.9	620	24.4	7.9	10/32	286	BSW	500	A	A
	P235/60R 16	100 H	1764	800	7.0	6.5 ~ 8.5	240	9.4	688	27.1	7.9	10/32	313	BSW	500	A	A
	P225/60R 16	98 H	1653	750	6.5	6.0 ~ 8.0	228	9.0	676	26.6	7.9	10/32	308	BSW	500	A	A
	P215/60R 16	95 H	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.9	10/32	304	BSW	500	A	A
	P205/60R 16	92 H	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.9	10/32	299	BSW	500	A	A
	P235/65R 16	101 H	1819	825	7.0	6.5 ~ 8.5	240	9.4	712	28.0	7.9	10/32	322	BSW	500	A	A
	P225/65R 16	99 H	1709	775	6.5	6.0 ~ 8.0	228	9.0	698	27.5	7.9	10/32	317	BSW	500	A	A
	P215/65R 16	98 H	1653	750	6.5	6.0 ~ 7.5	221	8.7	686	27.0	7.9	10/32	312	BSW	500	A	A
	P205/65R 16	95 H	1521	690	6.0	5.5 ~ 7.5	209	8.2	672	26.5	7.9	10/32	307	BSW	500	A	A
15 inch	P195/55R 15	85 V	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	7.9	10/32	274	BSW	460	A	A
	P215/60R 15	94 H	1477	670	6.5	6.0 ~ 7.5	221	8.7	639	25.2	7.9	10/32	291	BSW	500	A	A
	P205/60R 15	91 H	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	7.9	10/32	286	BSW	500	A	A
	P195/60R 15	88 H	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.9	10/32	282	BSW	460	A	A
	P185/60R 15	84 H	1102	500	5.5	5.0 ~ 6.5	189	7.4	603	23.7	7.9	10/32	277	BSW	460	A	A
	P215/65R 15	96 H	1565	710	6.5	6.0 ~ 7.5	221	8.7	661	26.0	7.9	10/32	300	BSW	500	A	A
	P205/65R 15	94 H	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.9	10/32	294	BSW	500	A	A
	P195/65R 15	91 H	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.9	10/32	290	BSW	460	A	A
	P185/65R 15	88 H	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.9	10/32	284	BSW	460	A	A
14 inch	P195/60R 14	86 H	1168	530	6.0	5.5 ~ 7.0	201	7.9	590	23.2	7.9	10/32	269	BSW	460	A	A
	P185/60R 14	82 H	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	7.9	10/32	265	BSW	460	A	A
	205/60R 14	88 H	1235	560	6.0	5.5 ~7.5	209	8.2	602	23.7	7.9	10/32	274	BSW	500	A	A
	P195/65R 14	89 H	1279	580	6.0	5.5 ~ 7.0	201	7.9	610	24.0	7.9	10/32	277	BSW	460	A	A
	P185/65R 14	86 H	1168	530	5.5	5.0 ~ 6.5	189	7.4	596	23.5	7.9	10/32	272	BSW	460	A	A
	P175/65R 14	82 H	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	7.9	10/32	267	BSW	460	A	A
13 inch	18560R 13	80 H	992	450	5.5	5.0 ~ 6.5	189	7.4	552	21.7	7.9	10/32	252	BSW	460	A	A
	17560R 13	77 H	908	412	5.0	5.0 ~ 6.0	177	7.0	540	21.3	7.9	10/32	247	BSW	460	A	A
CP672α Original Equipment																	
18	225/ 55R 18	98 H	1653	750	7.0	6.0 ~ 8.0	224	8.8	702	27.6	8.6	11/32	327	BSW	400	A	A
17 inch	215/ 55R 17	94 V	1477	670	7.0	6.0 ~ 7.5	221	8.7	665	26.2	8.0	10/32	309	BSW	400	A	A
	225/ 60R 17	99 H	1709	775	6.5	6.0 ~ 8.0	226	8.9	698	27.5	8.6	11/32	324	BSW	400	A	A
16 inch	205/ 65R 16	95 H	1521	690	6.0	5.5 ~ 7.5	214	8.4	666	26.2	8.0	10/32	307	BSW	400	A	A
	215/ 65R 16	98 H	1653	750	6.5	6.0 ~ 7.5	219	8.6	688	27.1	8.6	11/32	318	BSW	400	A	A

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

CP671

> English

1. 4 Straight Wide Grooves- Maximize wet traction and anti-hydroplaning performance
2. Rapid Angle Round Groove- Maximized noise performance
3. Lateral Groove- A quiet, comfortable ride with great traction and braking
4. Straight Center Rib Block - Helps directional driving stability at high speeds

> Spanish

1. 4 Canales anchos de línea recta - Maximiza el rendimiento del drenaje y la protección contra el aquaplanning
2. Canales curvos de ángulo rápido- Minimiza el ruido
3. Canal lateral- Un viaje tranquilo y confortable con una excelente tracción y frenado
4. Banda de rodamiento central en línea recta- Ayuda a la estabilidad de conducción a altas velocidades

> French

1. 4 Rainures Etendues Droits- Maximalisation de friction et de performance à anti-hydroplane sur la route mouillée
2. Rainure Ronde d'Angle Rapide- Maximalisation d'une performance de bruit
3. Rainure Latérale- conduite tranquille et confortable muni de friction et d'arrêt
4. Blocage de La Côte Centrale Droits- Support d'une stabilité de conduite directionnelle à grande vitesse

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
18 inch	P235/45R 18	94 V	1477	670	7.0	6.0 ~ 8.0	231	9.1	669	26.3	8.0	10/32	317	BSW	400	A	A
	225/45R 18 XL	95 V	1521	690	7.5	7.0 ~ 8.5	231	9.1	656	25.8	8.0	10/32	309	BSW	400	A	A
17 inch	P215/45R 17	87 H	1201	545	7.0	6.0 ~ 8.0	213	8.4	626	24.6	8.0	10/32	296	BSW	400	A	A
	215/50R 17 XL	95 V	1521	690	7.0	6.0 ~ 7.5	231	9.1	648	25.5	8.0	10/32	307	BSW	400	A	A
	P225/55R 17	95 V	1521	690	7.0	6.0 ~ 8.0	231	9.1	681	26.8	8.0	10/32	315	BSW	400	A	A
	P215/55R 17	93 V	1433	650	7.0	6.0 ~ 7.5	221	8.7	665	26.2	8.0	10/32	309	BSW	400	A	A
16 inch	P205/55R 16	89 H	1279	580	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.6	10/32	294	BSW	-	-	-
	P215/60R 16	94 H	1477	670	6.5	6.0 ~ 7.5	221	8.7	664	26.1	8.2	10/32	306	BSW	400	A	A
	P205/65R 16	94 H	1477	670	6.0	5.5 ~ 7.5	214	8.4	666	26.2	8.0	10/32	307	BSW	400	A	A
	215/70R 16	100 H	1764	800	6.5	6.0 ~ 7.5	218	8.6	703	27.7	8.4	11/32	314	BSW	460	A	A
15	195/65R 15	89 T	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.
※Blank space : Under develpment. Engineering data not confirmed.

CP662

> English

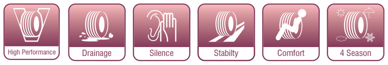
1. 4 Straight Wide Grooves- Maximize wet traction and anti hydroplaning performance
2. Rapid Angle Round Groove- Maximized noise performance
3. Lateral Groove- A quiet, comfortable ride with great traction and braking
4. Straight Center Rib Block - Helps directional driving stability at high speeds

> Spanish

1. 4 Canales anchos de línea recta - Maximiza el rendimiento del drenaje y la protección contra el aquaplanning
2. Canales curvos de ángulo rápido- Minimiza el ruido
3. Canal lateral- Un viaje tranquilo y confortable con una excelente tracción y frenado
4. Banda de rodamiento central en línea recta- Ayuda a la estabilidad de conducción a altas velocidades

> French

1. 4 Rainures Etendues Droits- Optimalisation de friction et de performance à anti-hydroplane sur la route mouillée
2. Rainure Ronde d'Angle Rapide- Maximalisation d'une performance de bruit
3. Rainure Latérale- conduite tranquille et confortable muni de friction et d'arrêt
4. Blocage de La Côte Centrale Droits- Support d'une stabilité de conduite directionnelle à grande vitesse



SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
18 inch	225/45R 18 XL	95 V	1521	690	7.5	7.0 ~ 8.5	224	8.8	656	25.8	8.0	10/32	307	BSW	440	A	A
	P225/45R 18	91 V	1356	615	7.0	5.5 ~ 7.5	218	8.6	659	25.9	8.0	10/32	309	BSW	440	A	A
16	P205/55R 16	89 H	1279	580	6.5	5.5 ~ 7.5	214	8.4	634	25.0	7.8	10/32	296	BSW	440	A	A
15 inch	P195/65R 15	89 S	1279	580	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.8	10/32	296	BSW	440	A	A
	P195/65R 15	89 T	1279	580	6.0	5.5 ~ 7.0	196	7.7	635	25.0	7.6	10/32	296	BSW	440	A	A
	P185/65R 15	86 T	1168	530	5.5	5.0 ~ 6.5	186	7.3	620	24.4	7.8	10/32	287	BSW	440	A	A

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

CP661

> English

1. 4 Straight Wide Grooves - Provide excellent drainage and wet braking performace
2. Straight Center Rib- Helps directional driving stability at high speeds and excellent steering response
3. Wave Type Lateral Grooves - Enhanced rapid water dispersal and wet traction performance
4. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise

> Spanish

1. 4 Canales anchos de línea recta - Proporciona un excelente drenaje y rendimiento de frenado sobre suelo mojado
2. Banda de rodamiento central en línea recta- Ayuda a la estabilidad de conducción a altas velocidades y una excelente respuesta de dirección
3. Canales laterales de tipo ondas- Mejora la dispersión rápida de agua y el rendimiento de la tracción sobre mojado
4. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón

> French

1. 4 Rainures Etendues Droits- Approvisionnement d'une performance d'arrêt et d'un excellent drainage sur la route mouillée
2. La Côte Centrale Droits- Supports d'une stabilité de la conduite directionnelle à grande vitesse et d'une excellente réponse de pilotage
3. Rainure Latérale en Type de vague- Amélioration d'une dispersion rapide d'eau et d'une performance de friction sur la route mouillée
4. 5 Variation de Pitch arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
17 inch	225/ 50R 17	94 V	1477	670	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.9	10/32	305	BSW	400	A	A
	215/ 50R 17	91 V	1356	615	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.9	10/32	301	BSW	400	A	A
	205/ 50R 17	89 V	1278	580	6.5	5.5 ~ 7.5	214	8.4	638	25.1	7.9	10/32	297	BSW	400	A	A
	215/ 55R 17	94 V	1477	670	7.0	6.0 ~ 7.5	226	8.9	668	26.3	7.9	10/32	309	BSW	400	A	A
16 inch	225/ 50R 16	92 V	1389	630	7.0	6.0 ~ 8.0	233	9.2	632	24.9	7.9	10/32	291	BSW	400	A	A
	205/ 50R 16	87 V	1201	545	6.5	5.5 ~ 7.5	214	8.4	612	24.1	7.9	10/32	283	BSW	400	A	A
	195/ 50R 16	84 V	1102	500	6.0	5.5 ~ 7.0	201	7.9	602	23.7	7.9	10/32	279	BSW	400	A	A
	225/ 55R 16	95 V	1521	690	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.9	10/32	300	BSW	400	A	A
	215/ 55R 16	93 V	1433	650	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.9	10/32	295	BSW	400	A	A
	205/ 55R 16	91 H	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.9	10/32	291	BSW	400	A	A
	205/ 55R 16	91 V	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.9	10/32	291	BSW	400	A	A
	235/ 60R 16	100 H	1763	800	7.0	6.5 ~ 8.5	240	9.4	688	27.1	7.9	10/32	313	BSW	400	A	A
	225/ 60R 16	98 H	1653	750	6.5	6.0 ~ 8.0	228	9.0	676	26.6	7.9	10/32	308	BSW	400	A	A
	215/ 60R 16	95 H	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.9	10/32	304	BSW	400	A	A
	205/ 60R 16	92 H	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.9	10/32	299	BSW	400	A	A
	205/ 60R 16	92 V	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.9	10/32	299	BSW	400	A	A
	215/ 65R 16	98 H	1653	750	6.5	6.0 ~ 7.5	221	8.7	686	27.0	7.9	10/32	312	BSW	400	A	A
	225/ 70R 16	103 T	1929	875	6.5	6.0 ~ 7.5	228	9.0	722	28.4	7.5	9/32	326	BSW	400	A	B
15 inch	205/ 50R 15	86 V	1168	530	6.5	5.5 ~ 7.5	214	8.4	587	23.1	7.9	10/32	271	BSW	400	A	A
	195/ 50R 15	82 V	1047	475	6.0	5.5 ~ 7.0	201	7.9	577	22.7	7.9	10/32	267	BSW	400	A	A
	205/ 55R 15	88 V	1235	560	6.5	5.5 ~ 7.5	214	8.4	607	23.9	7.9	10/32	279	BSW	400	A	A
	195/ 55R 15	85 V	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	7.9	10/32	274	BSW	400	A	A
	185/ 55R 15	82 V	1047	475	6.0	5.0 ~ 6.5	184	7.2	585	23.0	7.9	10/32	270	BSW	400	A	A
	175/ 55R 15	77 T	908	412	5.5	5.0 ~ 6.0	182	7.2	573	22.6	7.2	9/32	265	BSW	400	A	A
	225/ 60R 15	96 V	1565	710	6.5	6.0 ~ 8.0	228	9.0	651	25.6	7.9	10/32	296	BSW	400	A	A
	215/ 60R 15	94 H	1477	670	6.5	6.0 ~ 7.5	221	8.7	639	25.2	7.9	10/32	291	BSW	400	A	A
	205/ 60R 15	91 H	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	7.9	10/32	286	BSW	400	A	A
	205/ 60R 15	91 V	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	7.9	10/32	286	BSW	400	A	A
	195/ 60R 15	88 H	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.9	10/32	282	BSW	400	A	A
	195/ 60R 15	88 V	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.9	10/32	282	BSW	400	A	A
	195/ 60R 15	88 T	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.5	9/32	282	BSW	400	A	A
	185/ 60R 15	84 H	1102	500	5.5	5.0 ~ 6.5	189	7.4	603	23.7	7.9	10/32	277	BSW	400	A	A
	185/ 60R 15	84 T	1102	500	5.5	5.0 ~ 6.5	189	7.4	603	23.7	7.5	9/32	277	BSW	400	A	A
	* 175/ 60R 15	81 H	1019	462	5.0	5.0 ~ 6.0	177	7.0	591	23.3	7.2	9/32	272	BSW	400	A	A
	215/ 65R 15	96 H	1565	710	6.5	6.0 ~ 7.5	221	8.7	661	26.0	7.9	10/32	300	BSW	400	A	A
	205/ 65R 15	94 H	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.9	10/32	294	BSW	400	A	A
	205/ 65R 15	94 V	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.9	10/32	294	BSW	400	A	A
	205/ 65R 15	94 T	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.5	9/32	294	BSW	400	A	A
	195/ 65R 15	91 H	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.9	10/32	289	BSW	400	A	A
	195/ 65R 15	91 V	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.9	10/32	289	BSW	400	A	A
	195/ 65R 15	91 T	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.5	9/32	289	BSW	400	A	A
	185/ 65R 15	88 H	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.9	10/32	284	BSW	400	A	A
	185/ 65R 15	88 T	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.5	9/32	284	BSW	400	A	A
	175/ 65R 15	84 H	1102	500	5.0	5.0 ~ 6.0	177	7.0	609	24.0	7.9	10/32	279	BSW	400	A	A
	175/ 65R 15	84 T	1102	500	5.0	5.0 ~ 6.0	177	7.0	609	24.0	7.2	9/32	279	BSW	400	A	A
	* 165/ 65R 15	81 T	1019	462	5.0	4.5 ~ 6.0	170	6.7	595	23.4	7.2	9/32	274	BSW	400	A	A
	215/ 70R 15	98 T	1653	750	6.5	5.5 ~ 7.0	221	8.7	683	26.9	7.5	9/32	308	BSW	400	A	B
	205/ 70R 15	96 T	1565	710	6.0	5.0 ~ 7.0	209	8.2	669	26.3	7.5	9/32	303	BSW	400	A	B

* Available at the 3rd Quarter of 2013

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

CP661

> English

1. 4 Straight Wide Grooves - Provide excellent drainage and wet braking performace
2. Straight Center Rib- Helps directional driving stability at high speeds and excellent steering response
3. Wave Type Lateral Grooves - Enhanced rapid water dispersal and wet traction performance
4. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise

> Spanish

1. 4 Canales anchos de línea recta - Proporciona un excelente drenaje y rendimiento de frenado sobre suelo mojado
2. Banda de rodamiento central en línea recta- Ayuda a la estabilidad de conducción a altas velocidades y una excelente respuesta de dirección
3. Canales laterales de tipo ondas- Mejora la dispersión rápida de agua y el rendimiento de la tracción sobre mojado
4. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón

> French

1. 4 Rainures Etendues Droits- Approvisionnement d'une performance d'arrêt et d'un excellent drainage sur la route mouillée
2. La Côte Centrale Droits- Supports d'une stabilité de la conduite directionnelle à grande vitesse et d'une excellente réponse de pilotage
3. Rainure Latérale en Type de vague- Amélioration d'une dispersion rapide d'eau et d'une performance de friction sur la route mouillée
4. 5 Variation de Pitch arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern

SIZE			MAX. LOAD lbs	MAX. LOAD kgs	RIM MEASURING	RIM APPROVED	SECTION WIDTH mm	SECTION WIDTH inch	OVERALL DIAMETER mm	OVERALL DIAMETER inch	TREAD DEPTH mm	TREAD DEPTH /32″	SLR. mm	S/W	UTQG WEAR	UTQG TRAC.	UTQG TEMP.
14 inch	185/ 55R 14	80 H	992	450	6.0	5.0 ~ 6.5	194	7.6	560	22.0	7.9	10/32	257	BSW	400	A	A
	205/ 60R 14	88 H	1235	560	6.0	5.5 ~ 7.5	209	8.2	602	23.7	7.9	10/32	274	BSW	400	A	A
	195/ 60R 14	86 H	1168	530	6.0	5.5 ~ 7.0	201	7.9	590	23.2	7.9	10/32	269	BSW	400	A	A
	185/ 60R 14	82 H	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	7.9	10/32	264	BSW	400	A	A
	185/ 60R 14	82 T	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	7.5	9/32	264	BSW	400	A	A
	195/ 65R 14	89 H	1278	580	6.0	5.5 ~ 7.0	201	7.9	610	24.0	7.9	10/32	277	BSW	400	A	A
	185/ 65R 14	86 H	1168	530	5.5	5.0 ~ 6.5	189	7.4	596	23.5	7.9	10/32	271	BSW	400	A	A
	185/ 65R 14	86 T	1168	530	5.5	5.0 ~ 6.5	189	7.4	596	23.5	7.5	9/32	271	BSW	400	A	A
	175/ 65R 14	82 H	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	7.9	10/32	267	BSW	400	A	A
	175/ 65R 14	82 T	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	7.2	9/32	267	BSW	400	A	A
	175/ 65R 14 XL	86 T	1168	530	5.0	5.0 ~ 6.0	177	7.0	584	23.0	7.2	9/32	267	BSW	400	A	A
	165/ 65R 14	79 T	963	437	5.0	4.5 ~ 6.0	170	6.7	570	22.4	7.2	9/32	261	BSW	400	A	A
	165/ 65R 14	H	-	-	-	-	-	-	-	-	-	-	-	BSW	-	-	-
	* 155/ 65R 14	75 T	853	387	4.5	4.5 ~ 5.5	157	6.2	558	22.0	7.2	9/32	257	BSW	400	A	A
	205/ 70R 14 XL	98 T	1653	750	6.0	5.0 ~ 7.0	209	8.2	644	25.4	7.5	9/32	290	BSW	400	A	B
	195/ 70R 14	91 T	1356	615	6.0	5.0 ~ 6.5	201	7.9	630	24.8	7.5	9/32	285	BSW	400	A	B
	185/ 70R 14	88 T	1235	560	5.5	4.5 ~ 6.0	189	7.4	616	24.3	7.5	9/32	279	BSW	400	A	B
	175/ 70R 14	84 T	1102	500	5.0	4.5 ~ 6.0	177	7.0	602	23.7	7.2	9/32	274	BSW	400	A	B
	165/ 70R 14	81 T	1019	462	5.0	4.0 ~ 5.5	170	6.7	588	23.1	7.2	9/32	268	BSW	400	A	B
13 inch	185/ 65R 13	84 T	1102	500	5.5	5.0 ~ 6.5	189	7.4	570	22.4	7.5	9/32	259	BSW	400	A	A
	165/ 65R 13	77 T	908	412	5.0	4.5 ~ 6.0	170	6.7	544	21.4	7.2	9/32	248	BSW	400	A	A
	185/ 70R 13	86 T	1168	530	5.5	4.5 ~ 6.0	189	7.4	590	23.2	7.5	9/32	266	BSW	400	A	B
	175/ 70R 13	82 T	1047	475	5.0	4.5 ~ 6.0	177	7.0	576	22.7	7.2	9/32	261	BSW	400	A	B
	165/ 70R 13	79 T	963	437	5.0	4.0 ~ 5.5	170	6.7	562	22.1	7.2	9/32	255	BSW	400	A	B
	155/ 70R 13	75 T	853	387	4.5	4.0 ~ 5.0	157	6.2	548	21.6	7.2	9/32	250	BSW	400	A	B
	145/ 70R 13	71 T	761	345	4.5	3.5 ~ 5.0	150	5.9	534	21.0	7.2	9/32	244	BSW	400	A	B
CP661α Original Equipment																	
16	205/ 55R 16	91 H	1356	615	6.5	6.0 ~ 7.0	214	8.4	634	25.0	8.0	10/32	296	BSW	400	A	A
15 inch	195/ 65R 15	91 T	1356	615	6.0	5.5 ~ 6.5	201	7.9	635	25.0	8.0	10/32	296	BSW	400	A	A
	195/ 65R 15	91 H	1356	615	6.0	5.5 ~ 6.5	196	7.7	635	25.0	8.0	10/32	296	BSW	400	A	A

* Available at the 3rd Quarter of 2013

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.
※Blank space : Under develpment. Engineering data not confirmed.

CP641

DIRECTIONAL

Silica

> English

1. 4 Straight Wide Grooves - Provide excellent drainage and anti-hydroplaning performance
2. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise
3. Semi Dual Center Rib- Enhanced directional driving stability
4. Directional Tread Design-Superior hydroplaning resistance in high-speed driving

> Spanish

1. 4 Canales anchos de línea recta - Mejora del rendimiento del drenaje y la protección contra el aquaplanning
2. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón
3. Banda de rodamiento central semi dual- Mejora la estabilidad de manejo direccional
4. Diseño de la superficie de contacto direccional- Aumenta la resistencia al aquaplanning en altas velocidades

> French

1. 4 Rainures Etendues Droits- Approvisionnement d'une performance à anti-hydroplane et d'excellent drainage
2. 5 Variation de Pitch arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern
3. La Côte Centrale Semi-Duale- Amélioration d'une stabilité de conduite directionnelle
4. Design de Surface de contact Directionnelle- Protection d'hydro plane supérieure à grande vitesse

High Performance | Drainage | Silence | Stability | Comfort

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
17 inch	**225/ 50R 17**	94 V	1477	670	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.9	10/32	305	BSW	400	A	A
	215/ 50R 17	91 V	1356	615	7.0	6.0 ~ 7.5	226	8.9	648	25.5	7.9	10/32	301	BSW	400	A	A
	205/ 50R 17 XL	93 V	1433	650	6.5	5.5 ~ 7.5	214	8.4	638	25.1	7.9	10/32	297	BSW	400	A	A
	235/ 55R 17	99 V	1708	775	7.5	6.0 ~ 8.0	245	9.6	690	27.2	7.9	10/32	317	BSW	400	A	A
	225/ 55R 17	97 V	1609	730	7.0	6.0 ~ 8.0	233	9.2	680	26.8	8.3	10/32	313	BSW	400	A	A
	215/ 55R 17	94 V	1477	670	7.0	6.0 ~ 7.5	226	8.9	668	26.3	7.9	10/32	309	BSW	400	A	A
	235/ 60R 17	102 H	1874	850	7.0	6.5 ~ 8.5	240	9.4	714	28.1	8.6	11/32	326	BSW	400	A	A
	225/ 60R 17	99 H	1708	775	6.5	6.0 ~ 8.0	228	9.0	702	27.6	7.9	10/32	322	BSW	400	A	A
	215/ 60R 17	96 H	1560	710	6.5	6.0 ~ 7.5	221	8.7	661	26.0	7.9	10/32	306	BSW	400	A	A
16 inch	**245/ 50R 16**	97 V	1609	730	7.5	7.0 ~ 8.0	253	10.0	652	25.7	7.9	10/32	299	BSW	400	A	A
	225/ 50R 16	92 V	1389	630	7.0	6.0 ~ 8.0	233	9.2	632	24.9	7.9	10/32	291	BSW	400	A	A
	205/ 50R 16	87 V	1201	545	6.5	5.5 ~ 7.5	214	8.4	612	24.1	7.9	10/32	283	BSW	400	A	A
	195/ 50R 16	84 V	1102	500	6.0	5.5 ~ 7.0	201	7.9	602	23.7	7.9	10/32	279	BSW	400	A	A
	225/ 55R 16	95 V	1521	690	7.0	6.0 ~ 8.0	233	9.2	654	25.7	7.9	10/32	300	BSW	400	A	A
	215/ 55R 16	93 V	1433	650	7.0	6.0 ~ 7.5	226	8.9	642	25.3	7.9	10/32	295	BSW	400	A	A
	205/ 55R 16	91 V	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	7.9	10/32	291	BSW	400	A	A
	235/ 60R 16	100 H	1764	800	7.0	6.5 ~ 8.5	240	9.4	688	27.1	7.9	10/32	313	BSW	400	A	A
	225/ 60R 16	98 H	1653	750	6.5	6.0 ~ 8.0	228	9.0	676	26.6	7.9	10/32	308	BSW	400	A	A
	215/ 60R 16	95 H	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	7.9	10/32	304	BSW	400	A	A
	205/ 60R 16	92 H	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.9	10/32	299	BSW	400	A	A
	205/ 60R 16	92 V	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	7.9	10/32	299	BSW	400	A	A
	215/ 65R 16	98 H	1653	750	6.5	6.0 ~ 7.5	221	8.7	686	27.0	7.9	10/32	312	BSW	400	A	A
	205/ 65R 16	95 H	1521	690	6.0	5.5 ~ 7.5	209	8.2	672	26.5	7.9	10/32	307	BSW	400	A	A

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CP641

DIRECTIONAL

Silica

> English

1. 4 Straight Wide Grooves - Provide excellent drainage and anti-hydroplaning performance
2. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise
3. Semi Dual Center Rib- Enhanced directional driving stability
4. Directional Tread Design-Superior hydroplaning resistance in high-speed driving

> Spanish

1. 4 Canales anchos de línea recta - Mejora del rendimiento del drenaje y la protección contra el aquaplanning
2. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón
3. Banda de rodamiento central semi dual- Mejora la estabilidad de manejo direccional
4. Diseño de la superficie de contacto direccional- Aumenta la resistencia al aquaplanning en altas velocidades

> French

1. 4 Rainures Etendues Droits- Approvisionnement d'une performance à anti-hydroplane et d'excellent drainage
2. 5 Variation de Pitch arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern
3. La Côte Centrale Semi-Duale- Amélioration d'une stabilité de conduite directionnelle
4. Design de Surface de contact Directionnelle- Protection d'hydro plane supérieure à grande vitesse

High Performance | Drainage | Silence | Stability | Comfort

	SIZE		MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
15 inch	225/ 50R 15	91 V	1356	615	7.0	6.0 ~ 8.0	233	9.2	632	24.9	7.9	10/32	288	BSW	400	A	A
	205/ 50R 15	86 V	1168	530	6.5	5.5 ~ 7.5	214	8.4	587	23.1	7.9	10/32	271	BSW	400	A	A
	195/ 50R 15	82 V	1047	475	6.0	5.5 ~ 7.0	201	7.9	577	22.7	7.7	10/32	267	BSW	400	A	A
	195/ 55R 15	85 V	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	7.9	10/32	274	BSW	400	A	A
	185/ 55R 15	82 V	1047	475	6.0	5.0 ~ 6.0	194	7.6	585	23.0	7.9	10/32	270	BSW	400	A	A
	225/ 60R 15	96 H	1565	710	6.5	6.0 ~ 8.0	226	8.9	649	25.6	7.9	10/32	295	BSW	400	A	A
	225/ 60R 15	96 V	1565	710	6.5	6.0 ~ 8.0	226	8.9	649	25.6	7.9	10/32	295	BSW	400	A	A
	215/ 60R 15	94 H	1477	670	6.5	6.0 ~ 7.5	221	8.7	639	25.2	7.9	10/32	291	BSW	400	A	A
	205/ 60R 15	91 H	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	7.9	10/32	286	BSW	400	A	A
	205/ 60R 15	91 V	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	7.9	10/32	286	BSW	400	A	A
	195/ 60R 15	88 H	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.9	10/32	282	BSW	400	A	A
	195/ 60R 15	88 V	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	7.9	10/32	282	BSW	400	A	A
	185/ 60R 15	84 H	1102	500	5.5	5.0 ~ 6.5	189	7.4	603	23.7	7.9	10/32	277	BSW	400	A	A
	215/ 65R 15	96 H	1565	710	6.5	6.0 ~ 7.5	221	8.7	661	26.0	7.9	10/32	300	BSW	400	A	A
	205/ 65R 15	94 H	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.9	10/32	294	BSW	400	A	A
	205/ 65R 15	94 V	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	7.9	10/32	294	BSW	400	A	A
	195/ 65R 15	91 H	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.9	10/32	289	BSW	400	A	A
	195/ 65R 15	91 V	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	7.9	10/32	289	BSW	400	A	A
	185/ 65R 15	88 H	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	7.9	10/32	284	BSW	400	A	A
14 inch	185/ 55R 14	80 H	992	450	6.0	5.0 ~ 6.5	194	7.6	560	22.0	7.9	10/32	257	BSW	400	A	A
	215/ 60R 14	91 H	1356	615	6.5	6.0 ~ 7.5	219	8.6	611	24.1	7.9	10/32	277	BSW	400	A	A
	205/ 60R 14	88 H	1235	560	6.0	5.5 ~ 7.5	206	8.1	603	23.7	7.9	10/32	274	BSW	400	A	A
	195/ 60R 14	86 H	1168	530	6.0	5.5 ~ 7.0	201	7.9	590	23.2	7.9	10/32	269	BSW	400	A	A
	185/ 60R 14	82 H	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	7.9	10/32	264	BSW	400	A	A
	175/ 60R 14	79 H	963	437	5.0	5.0 ~ 6.0	177	7.0	566	22.3	7.4	9/32	260	BSW	400	A	A
	165/ 60R 14	75 H	853	387	5.0	4.5 ~ 6.0	170	6.7	554	21.8	7.4	9/32	255	BSW	400	A	A
	205/ 65R 14	91 H	1356	615	6.0	5.5 ~ 7.5	209	8.2	622	24.5	7.9	10/32	282	BSW	400	A	A
	195/ 65R 14	89 H	1279	580	6.0	5.5 ~ 7.0	201	7.9	610	24.0	7.9	10/32	277	BSW	400	A	A
	185/ 65R 14	86 H	1168	530	5.5	5.0 ~ 6.5	189	7.4	596	23.5	7.9	10/32	271	BSW	400	A	A
	175/ 65R 14	82 H	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	7.4	9/32	267	BSW	400	A	A
13 inch	185/ 60R 13	80 H	992	450	5.5	5.0 ~ 6.5	180	7.1	553	21.8	7.9	10/32	252	BSW	400	A	A
	185/ 65R 13	84 H	1102	500	5.5	5.0 ~ 6.5	185	7.3	572	22.5	7.9	10/32	259	BSW	400	A	A

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SUV
LTR

N'FERA RU5

> English

1. Wave+Straight Grooves optimizes the flow of water and, consequently, improves hydroplaning performance
2. Enhanced Center block offers improved handling response during high speed driving
3. Micro Groove enhances optimized traction performance in the wet and the snow during all four seasons
4. By applying the second rib on the outside asymmetrically to the inside, it optimizes the stiffness of In and Out and, accordingly, delivers higher stability

> Spanish

1. Los canales con forma de ondas + rectos optimizan el flujo de agua, mejorando el rendimiento en aquaplanning
2. El bloque central mejorado facilita la respuesta del manejo en la conducción a alta velocidad
3. El microcanal mejora el rendimiento de tracción optimizado en húmedo y en nieve en las cuatro estaciones
4. Mediante la aplicación de la segunda banda de rodamiento en el exterior de forma asimétrica hacia el interior, se optimiza la rigidez de la entrada y la salida y aumenta la estabilidad

> French

1. Les ondes + rainures droites optimisent l'écoulement de l'eau et, par conséquent, améliore les performances de l'aquaplaning
2. Amélioration du bloc central offre une meilleure maniabilité au véhicule pendant la conduite à haute vitesse
3. La micro rainure optimise les performances de traction sous la pluie et la neige pour toutes les saisons
4. En appliquant la deuxième nervure à l'extérieur et de façon asymétrique à l'intérieur, il optimise la rigidité à l'intérieur et à l'extérieur et, par conséquent, offre une plus grande stabilité

SIZE				MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
20 inch	**	275/45R 20 XL	110 V	2337	1060	9.0	8.5 ~ 10.5	273	10.7	756	29.8	7.9	10/32	351	BSW	440	A	A
	**	265/45R 20 XL	108 V	2205	1000	9.0	8.5 ~ 10.0	266	10.5	746	29.4	7.9	10/32	347	BSW	440	A	A
	**	255/45R 20 XL	105 V	2039	925	8.5	8.0 ~ 9.5	255	10.0	738	29.1	7.9	10/32	344	BSW	440	A	A
	**	275/40ZR 20 XL	106 W	2094	950	9.5	9.0 ~ 10.5	278	10.9	728	28.7	7.9	10/32	340	BSW	440	A	A
19 inch	**	285/45R 19 XL	111 V	2403	1090	9.5	9.0 ~ 10.5	285	11.2	739	29.1	7.9	10/32	342	BSW	440	A	A
	**	255/50ZR 19	103 W	1929	875	8.0	7.0 ~ 9.0	265	10.4	739	29.1	7.9	10/32	342	BSW	440	A	A
	***	235/55ZR 19 XL	105 W	2039	925	7.5	6.5 ~ 8.5	245	9.6	741	29.2	7.9	10/32	343	BSW	440	A	A
18 inch	**	P235/55R 18	99 V	1709	775	7.5	6.5 ~ 8.5	245	9.6	715	28.1	7.9	10/32	330	BSW	440	A	A
	**	255/55R 18 XL	109 V	2271	1030	8.0	7.0 ~ 9.0	265	10.4	737	29.0	7.9	10/32	338	BSW	440	A	A
	***	225/55R 18	98 V	1653	750	7.0	6.0 ~ 8.0	233	9.2	705	27.8	7.9	10/32	326	BSW	440	A	A
	*	P265/60R 18	109 V	2271	1060	8.0	7.5 ~ 9.5	272	10.7	775	30.5	7.9	10/32	353	BSW	440	A	A
	*	P245/60R 18	104 V	1984	900	7.0	7.0 ~ 8.5	248	9.8	751	29.6	7.9	10/32	334	BSW	440	A	A
	*	255/60R 18	108 V	2205	1000	7.5	7.0 ~ 9.0	260	10.2	763	30.0	7.9	10/32	348	BSW	440	A	A
	*	235/60R 18 XL	107 V	2149	975	7.0	6.5 ~ 8.5	240	9.4	739	29.1	7.9	10/32	339	BSW	440	A	A
17 inch	*	P235/60R 17 XL	103 V	1929	875	7.0	6.5 ~ 8.5	240	9.4	714	28.1	7.9	10/32	326	BSW	440	A	A
		235/65R 17 XL	108 V	2205	1000	7.0	6.5 ~ 8.5	240	9.4	738	29.1	7.9	10/32	336	BSW	440	A	A
	***	225/60ZR 17 XL	103 V	1929	875	6.5	6.0 ~ 8.0	228	9.0	702	27.6	7.9	10/32	322	BSW	440	A	A
16	*	255/65R 16	109 V	2271	1060	7.5	7.0 ~ 9.0	260	10.2	738	29.1	7.9	10/32	332	BSW	440	A	A

* Available at the 1st Quarter of 2013, ** Available at the 2nd Quarter of 2013, *** Available at the 3rd Quarter of 2013

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N'FERA RU1

> English

1. Three wide grooves on the in-side part that wields great influence upon the driving performance in the rain are applied to improve hydro/wet performance
2. One narrow groove on out-side is applied to increase the block stiffness and thereby improve handling and steering stability during cornering
3. Silent sipes disperse noise from high stiffness block and, consequently, have a very low noise output
4. Optimized out/in rib balance delivers the best stability during high-speed driving

> Spanish

1. Tres canales anchos en la parte interior que influyen enormemente en el rendimiento de la conducción en lluvia; se aplican para mejorar el rendimiento en mojado
2. Se aplica un canal estrecho en el exterior para aumentar la rigidez del bloque y mejorar así el manejo y la estabilidad en la conducción en las curvas
3. Los silenciosos microsurcos dispersan el ruido del bloque de alta rigidez, por lo que presentan una muy reducida generación de ruido
4. El equilibrio optimizado hacia fuera/dentro de la banda de rodadura proporciona la mejor estabilidad en curvas

> French

1. Trois larges rainures sur la partie intérieure exercent une grande influence sur les performances de conduite sous la pluie qui sont appliquées pour améliorer les performances en hydro / humide
2. Une rainure étroite sur l'extérieur est appliquée pour augmenter la rigidité des blocs et améliorer ainsi la manipulation et la stabilité de pilotage en virage
3. Les lamelles silencieuses dispersent le bruit du bloc et, par conséquent, avoir un bruit très faible en sortie
4. Optimisé par des côtes extérieures/intérieures équilibrées qui offre une meilleure stabilité lors de la conduite à grande vitesse

Comfort | Wet | Drainage | Braking | High Performance | Stability

SIZE				MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
20 inch	***	275/40R 20 XL	106 Y	2094	950	9.5	9.0 ~ 11.0	278	10.9	728	28.7	7.9	10/32	340	BSW	-	-	-
	***	255/45R 20	101 W	1819	825	8.5	8.0 ~ 9.5	255	10.0	738	29.1	7.9	10/32	344	BSW	-	-	-
19 inch	**	285/45R 19	107 W	2149	975	9.5	9.0 ~ 10.5	285	11.2	739	29.1	7.9	10/32	342	BSW	-	-	-
	**	255/45R 19	100 V	1764	800	8.5	8.0 ~ 9.5	255	10.0	713	28.1	7.9	10/32	332	BSW	-	-	-
	**	235/45R 19	95 W	1521	690	8.0	7.5 ~ 9.0	236	9.3	695	27.4	7.9	10/32	325	BSW	-	-	-
	**	255/50R 19	103 W	1929	875	8.0	7.0 ~ 9.0	265	10.4	739	29.1	7.9	10/32	342	BSW	-	-	-
	**	235/50R 19	99 V	1709	775	7.5	6.5 ~ 8.5	245	9.6	719	28.3	7.9	10/32	334	BSW	-	-	-
	**	235/55R 19 XL	105 V	2039	925	7.5	6.5 ~ 8.5	245	9.6	741	29.2	7.9	10/32	343	BSW	-	-	-
18 inch	**	235/45R 18 XL	98 W	1653	750	8.0	7.5 ~ 9.0	236	9.3	669	26.3	7.9	10/32	312	BSW	-	-	-
	**	285/50R 18	109 W	2271	1030	9.0	8.0 ~ 10.0	297	11.7	743	29.3	7.9	10/32	341	BSW	-	-	-
	*	255/55R 18 XL	109 W	2271	1030	8.0	7.0 ~ 9.0	265	10.4	737	29.0	7.9	10/32	338	BSW	-	-	-
	**	235/60R 18	103 V	1929	875	7.0	6.5 ~ 8.5	240	9.4	739	29.1	7.9	10/32	339	BSW	-	-	-
	***	225/60R 18	100 W	1764	800	6.5	-	228	9.0	727	28.6	7.9	10/32	334	BSW	-	-	-
17 inch	**	225/50R 17 XL	98 W	1653	750	7.0	6.0 ~ 8.0	233	9.2	658	25.9	7.9	10/32	305	BSW	-	-	-
	***	255/60R 17	106 V	2094	950	7.5	7.0 ~ 9.0	260	10.2	738	29.1	7.9	10/32	336	BSW	-	-	-
	**	235/65R 17 XL	108 V	2205	1000	7.0	6.5 ~ 8.5	240	9.4	738	29.1	7.9	10/32	336	BSW	-	-	-

* Available at the 1st Quarter of 2013, ** Available at the 2nd Quarter of 2013, *** Available at the 3rd Quarter of 2013

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※Blank space : Under develpment. Engineering data not confirmed.

N'Priz RH7

> English

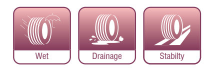
1. Enhanced drainage and hydroplaning performance on wet roads through applying a wide 4-channel groove in the forward direction
2. Improved wear performance and tire grip through enhanced grip force from applying a 3-division design and 4-division design at the same time
3. Reinforced block stiffness of the shoulder on which the load is concentrated through cornering and handling through applying shoulder block division design
4. Secured steering performance and uniform grip force through applying center rib block design

> Spanish

1. Rendimiento mejorado del drenaje y el aquaplanning en carreteras mojadas mediante la aplicación de un surco ancho de 4 canales en la dirección de avance
2. Mejor rendimiento contra el desgaste y agarre de la rueda mejorado mediante una mayor fuerza de agarre al aplicar un diseño de 3 y 4 divisiones al mismo tiempo
3. Rigidez reforzada del bloque del flanco en el que se concentra la carga durante las curvas y durante el manejo gracias a la aplicación de un diseño de división del bloque de flancos
4. Mayor seguridad en curvas y fuerza de agarre uniforme mediante la aplicación de un diseño de bloque de banda de rodamiento central

> French

1. Amélioration du drainage et des performances d'aquaplanage par l'application d'une large rainure à 4 canaux dans la direction de l'avant
2. Amélioration de la résistance à l'usure et de l'adhérence du pneu
3. Rigidité renforcée au niveau de l'épaule, sur laquelle la charge est concentrée dans les virage
4. Direction améliorée et adhérence uniformisée par la conception d'un nouveau bloc à nervure centrale



SIZE			MAX. LOAD lbs	MAX. LOAD kgs	RIM MEASURING	RIM APPROVED	SECTION WIDTH mm	SECTION WIDTH inch	OVERALL DIAMETER mm	OVERALL DIAMETER inch	TREAD DEPTH mm	TREAD DEPTH /32″	SLR. mm	S/W	UTQG WEAR	UTQG TRAC.	UTQG TEMP.
18	P225/ 55R 18	97 H	1609	730	7.0	6.5 ~ 8.0	230	9.1	705	27.8	8.1	10/32	335	-	-	-	-

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N'Priz RH1

> English

1. Enhanced drainage on wet roads and hydroplaning performance through applying a wide 4-channel groove in the forward direction
2. Enhanced forward driving stability and braking performance through a center rib block that is connected to the center of the treads
3. Enhanced noise performance and reduced stress concentrated on the intersection of block division by de-centering noise energy through an intersection of grooves and sipes
4. Reinforced cornering and handling performance on wet roads through applying a shoulder semi longitudinal groove

> Spanish

1. Rendimiento mejorado del drenaje en carreteras mojadas y del aquaplanning mediante la aplicación de un surco ancho de 4 canales en la dirección de avance
2. Estabilidad mejorada en la conducción hacia adelante y mayor rendimiento en la frenada gracias a un bloque de banda de rodamiento central conectado al centro de la superficie de contacto
3. Menor ruido y menos tensión concentrada en la intersección de la división de bloques descentrando el ruido a través de una intersección de canales y microsurcos
4. Mayor rendimiento en curvas y de manejo en carreteras mojadas gracias a la aplicación de un canal semilongitudinal en el flanco

> French

1. Amélioration du drainage et des performances d'aquaplanage par l'application d'une large rainure à 4 canaux dans la direction de l'avant
2. Amélioration de la stabilité en marche avant et du freinage par le biais d'un bloc à nervure centrale qui est relié au centre de la bande de roulement
3. Performances de bruit améliorées et réduction des tensions exercées sur les intersections de blocs par une décentralisation de l'énergie sonore s'effectuant par un jeu d'intersections de rainures et de lamelles
4. Renforcement de la stabilité dans les virages et de la maniabilité sur route mouillée grâce à la conception d'une épaule à rainure semi longitudinale

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm		WEAR	TRAC.	TEMP.
17	215/60R 17	96 H	1565	710	6.5	6.0 ~ 7.5	217	8.5	688	27.1	8.1	10/32	326	-	-	-	-
16	215/65R 16	98 H	1653	750	6.5	6.0 ~ 7.5	217	8.5	685	27.0	8.1	10/32	323	-	-	-	-

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ROADIAN HP

GOOD DESIGN

DIRECTIONAL

Silica

> English

1. V-shaped Directional Tread Pattern- Enhanced high performance grip on any road surface
2. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise
3. Wide & Deep Directional Grooves- Provide excellent drainage and braking
4. Large Shoulder Blocks- Maximize cornering grip

> Spanish

1. Superficie de contacto direccional en forma de V- Mayor control de alto rendimiento para cualquier superficie de carretera
2. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón
3. Canales direccionales profundos y anchos- Proporciona una alta eficiencia de drenaje y frenado
4. Grades flancos- Maximiza el agarre en curvas

> French

1. Pattern de Surface de contact Directionnelle en Type de V- Amélioration d'une adhésion en haute performance sur n'importe quelle surface de route
2. 5 Variations de Pitch arbitraries- Optimalisation de Design en section pour diminuer les bruits de pattern
3. Rainure Directionnelle Profonde et Etendue- Approvisionnement d'un excellent drainage et d'arrêt
4. Blocage de Bord Large- Maximalisation d'adhésion du virage

High Performance | Drainage | Silence | Stability | Comfort | Good Design | Braking

	SIZE		MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
24 inch	305/ 35R 24 XL	112 V	2469	1120	11.0	10.0 ~ 11.5	313	12.3	824	32.4	8.7	11/32	389	BSW	460	A	A
	295/ 35R 24 XL	110 V	2337	1060	10.5	10.0 ~11.5	301	11.9	816	32.1	8.7	11/32	386	BSW	460	A	A
22 inch	295/ 30R 22 XL	103 V	1929	875	10.5	10.0 ~ 11.0	301	11.9	737	29.0	8.7	11/32	349	BSW	460	A	A
	255/ 30R 22 XL	95 V	1521	690	9.0	8.5 ~ 9.5	260	10.2	713	28.1	8.7	11/32	340	BSW	460	A	A
	285/ 35R 22 XL	106 V	2094	950	10.0	9.5 ~ 11.0	290	11.4	759	29.9	8.7	11/32	358	BSW	460	A	A
	265/ 35R 22 XL	102 V	1874	850	9.5	9.0 ~ 10.5	271	10.7	745	29.3	8.7	11/32	353	BSW	460	A	A
	305/ 40R 22 XL	114 V	2601	1180	11.0	10.0 ~ 11.5	313	12.3	803	31.6	8.7	11/32	375	BSW	460	A	A
	305/ 45R 22 XL	118 V	2910	1320	10.0	9.5 ~ 11.5	303	11.9	833	32.8	8.7	11/32	387	BSW	460	A	A
	285/ 45R 22 XL	114 V	2601	1180	9.5	9.0 ~ 10.5	285	11.2	815	32.1	8.7	11/32	380	BSW	460	A	A
20 inch	295/ 40R 20	106 V	2094	950	10.5	10.0 ~ 11.5	301	11.9	744	29.3	8.7	11/32	347	BSW	460	A	A
	275/ 40R 20 XL	106 V	2094	950	9.5	9.0 ~ 10.5	278	10.9	728	28.7	8.7	11/32	340	BSW	460	A	A
	295/ 45R 20 XL	114 V	2601	1180	10.0	9.5 ~ 11.0	296	11.7	774	30.5	8.7	11/32	358	BSW	460	A	A
	275/ 45R 20 XL	110 V	2337	1060	9.0	8.5 ~ 10.5	273	10.7	756	29.8	8.7	11/32	351	BSW	460	A	A
	265/ 45R 20 XL	108 V	2205	1000	9.0	8.5 ~10.0	266	10.5	746	29.4	8.7	11/32	347	BSW	460	A	A
	285/ 50R 20 XL	116 V	2756	1250	9.0	8.0 ~ 10.0	297	11.7	794	31.3	8.7	11/32	366	BSW	460	A	A
	265/ 50R 20 XL	111 V	2403	1090	8.5	7.5 ~ 9.5	277	10.9	774	30.5	8.7	11/32	358	BSW	460	A	A
	255/ 50R 20 XL	109 V	2271	1030	8.0	7.0 ~ 9.0	265	10.4	764	30.1	8.7	11/32	354	BSW	460	A	A
	275/ 55R 20 XL	117 V	2833	1285	8.5	7.5 ~ 9.5	284	11.2	810	31.9	8.7	11/32	372	BSW	460	A	A
19 inch	285/ 45R 19 XL	111 V	2403	1090	9.5	9.0 ~ 10.5	285	11.2	739	29.1	8.7	11/32	342	BSW	460	A	A
	255/ 50R 19 XL	107 V	2149	975	8.0	7.0 ~ 9.0	265	10.4	739	29.1	8.7	11/32	342	BSW	460	A	A
18 inch	255/ 55R 18 XL	109 V	2271	1030	8.0	7.0 ~ 9.0	265	10.4	737	29.0	8.7	11/32	338	BSW	460	A	A
	285/ 60R 18	116 V	2756	1250	8.5	8.0 ~ 10.0	292	11.5	799	31.5	8.7	11/32	362	BSW	460	A	A
	265/ 60R 18	110 H	2337	1060	8.0	7.5 ~ 9.5	272	10.7	775	30.5	8.7	11/32	353	BSW	460	A	A
17 inch	275/ 55R 17	109 V	2271	1030	8.5	7.5 ~ 9.5	284	11.2	734	28.9	8.7	11/32	334	BSW	460	A	A
	275/ 60R 17	110 V	2337	1060	8.0	7.5 ~ 9.5	279	11.0	762	30.0	8.7	11/32	345	BSW	460	A	A
	265/ 60R 17	108 V	2205	1000	8.0	7.5 ~ 9.5	272	10.7	750	29.5	8.7	11/32	341	BSW	460	A	A
	255/ 60R 17	106 V	2094	950	7.5	7.0 ~ 9.0	260	10.2	738	29.1	8.7	11/32	336	BSW	460	A	A
	255/ 65R 17 XL	114 H	2601	1180	7.5	7.0 ~ 9.0	260	10.2	764	30.1	8.7	11/32	346	BSW	460	A	A
	235/ 65R 17 XL	108 V	2205	1000	7.0	6.5 ~ 8.5	240	9.4	738	29.1	8.7	11/32	336	BSW	460	A	A
16 inch	235/ 60R 16	100 V	1764	800	7.0	6.5 ~ 8.5	240	9.4	688	27.1	8.7	11/32	313	BSW	460	A	A
	215/ 65R 16 XL	102 H	1874	850	6.5	6.0 ~ 7.5	221	8.7	686	27.0	8.7	11/32	312	BSW	460	A	A

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ROADIAN HTX RH5

NEW PRODUCT

> English

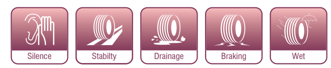
1. Zig-Zag Sipe increases sipe density and, consequently, A/S and braking performance
2. Open outside of the shoulder wide to improve mud extraction performance as well as head radiation while driving; also, thereby maximizes off-road performance
3. Sipe in groove and 3D edge design prevents a peddle from getting stuck in between / improves mud extraction performance
4. Optimized multi sequence – multi sequence on center and shoulder delivers optimal noise, wear and drainage performance

> Spanish

1. Los microsurcos en zig-zag aumentan la densidad del microsurco y, en consecuencia, el rendimiento de A/S y frenada
2. El exterior abierto del ancho del flanco mejora el rendimiento en la eliminación del barro, así como la radiación térmica durante la conducción; también maximiza el rendimiento fuera de la calzada
3. El diseño del micosurco en el canal y el borde 3D impide que queden atrapadas piedrecillas y mejora el rendimiento en la eliminación del barro
4. Multisecuencia optimizada: la multisecuencia en la parte central y en el flanco proporciona un ruido, desgaste y rendimiento de drenaje óptimos

> French

1. Les lamelles en Zig-Zag augmentent la densité des lamelles et, par conséquent, A/S et les performances de freinage
2. L'ouverture en dehors de l'épaule pour améliorer la performance d'extraction de la boue ainsi que le rayonnement de tête pendant la conduite maximise les performances hors route
3. L'incision dans la gorge et la conception du bord en 3D empêche de se coincer entre et de répandre pour améliorer les performances d'extraction de la boue
4. La séquence multi optimisé – la séquence multi sur le centre et l'épaule délivre de façon optimale le bruit, l'usure et les performances de drainage



SIZE			PR	MAX. LOAD lbs S	lbs D	kgs S	kgs D	RIM MEASURING	RIM APPROVED	SECTION WIDTH mm	SECTION WIDTH inch	OVERALL DIAMETER mm	OVERALL DIAMETER inch	TREAD DEPTH mm	TREAD DEPTH /32″	SLR. mm	S/W	UTQG WEAR	UTQG TRAC.	UTQG TEMP.
18	⋆ 255/65R 18	111 T	4	2403	-	1090	-	7.5	7.0 ~ 9.0	260	10.2	789	31.1	9.5	12/32	359	BSW	-	-	-
17 inch	⋆ 265/70R 17	115 T	4	2679	-	1215	-	8.0	7.0 ~ 9.0	272	10.7	804	31.7	9.5	12/32	362	ROWL	-	-	-
	⋆ 255/70R 17	112 T	4	2469	-	1120	-	7.5	6.5 ~ 8.5	260	10.2	790	31.1	9.5	12/32	356	ROWL	-	-	-
	⋆ LT235/80R 17	120/117 R	10	3085	2835	1400	1285	6.5	6.0 ~ 7.5	235	9.3	808	31.8	10.7	13/32	363	ROWL	-	-	-
16 inch	⋆ 255/65R 16	109 H	4	2271	-	1030	-	7.5	7.0 ~ 9.0	260	10.2	738	29.1	9.5	12/32	332	ROWL	-	-	-
	⋆ 235/65R 16	103 T	4	1929	-	875	-	7.0	6.5 ~ 8.5	240	9.4	712	28.0	8.7	11/32	322	BSW	-	-	-
	⋆ 225/70R 16	103 T	4	1929	-	875	-	6.5	6.0 ~ 7.5	228	9.0	722	28.4	9.5	12/32	326	ROWL	-	-	-
	⋆ LT265/75R 16	123/120 Q	10	3415	3085	1550	1400	7.5	7.0 ~ 8.0	267	10.5	804	31.7	10.7	13/32	358	ROWL	-	-	-
	⋆ LT225/75R 16	115/112 Q	10	2680	1120	1215	1120	6.0	6.0 ~ 7.0	223	8.8	744	29.3	10.7	13/32	335	BSW	-	-	-
	⋆ 235/75R 16	108 T	4	2205	-	1000	-	6.5	6.0 ~ 8.0	235	9.3	758	29.8	9.5	12/32	340	ROWL	-	-	-
	⋆ LT235/85R 16	120/116 Q	10	3042	2778	1380	1260	6.5	6.0 ~ 7.5	235	9.3	806	31.7	10.7	13/32	359	BSW	-	-	-
	⋆ LT215/85R 16	115/112 Q	10	2680	2470	1215	1120	6.0	5.5 ~ 7.0	216	8.5	772	30.4	10.7	13/32	346	BSW	-	-	-

⋆ Available at the 3rd Quarter of 2013

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ROADIAN HT SUV

> English

1. 4 Straight Wide Grooves - Provide excellent drainage and anti-hydroplaning performance
2. Well-Balanced Kerfs and Twin-block- Improved off-road performance
3. Shoulder Blocks - Precise handling and progressive cornering
4. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise

> Spanish

1. 4 Canales anchos de línea recta - Mejora del rendimiento del drenaje y la protección contra el aquaplanning
2. Ranuras bien equilibradas y doble bloques - Mejora el rendimiento en todo terreno
3. Flancos- manejo preciso y progresivo en las curvas
4. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón

> French

1. 4 Rainures Etendues Droits- Approvisionnement d'une performance à anti-hydroplane et d'excellent drainage
2. Kerfs et Twin-blocage Bien Balancées- Amélioration d'une performance en off-road
3. Blocage de Bord- Conduite exacte et virage innovateur
4. 5 Variation de Pitch Arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
20	P275/ 60R 20	114 S	2601	1180	8.0	7.5 ~ 9.5	279	11.0	838	33.0	9.0	11/32	383	BSW	520	A	B
18 inch	P275/ 60R 18	111 H	2403	1090	8.0	7.5 ~ 9.5	279	11.0	787	31.0	9.0	11/32	358	BSW	520	A	B
	P245/ 60R 18	104 H	1984	900	7.0	7.0 ~ 8.5	248	9.8	751	29.6	9.0	11/32	344	BSW	520	A	B
	P235/ 60R 18	102 H	1874	850	7.0	6.5 ~ 8.5	240	9.4	739	29.1	9.0	11/32	339	BSW	520	A	B
	P275/ 65R 18	114 S	2601	1180	8.0	7.5 ~ 9.5	279	11.0	815	32.1	9.0	11/32	369	BSW	520	A	B
	P265/ 65R 18	112 S	2469	1120	8.0	7.5 ~ 9.5	272	10.7	801	31.5	9.0	11/32	363	BSW	520	A	B
	P235/ 65R 18	104 H	1984	900	7.0	6.5 ~ 8.5	240	9.4	763	30.0	9.0	11/32	348	BSW	520	A	B
	P265/ 70R 18	114 S	2601	1180	8.0	7.0 ~ 9.0	272	10.7	829	32.6	9.5	12/32	374	BSW	520	A	B
	P255/ 70R 18	112 S	2469	1120	7.5	6.5 ~ 8.5	260	10.2	815	32.1	9.5	12/32	369	BSW	520	A	B
17 inch	P235/ 60R 17	102 S	1874	850	7.0	6.5 ~ 8.5	240	9.4	714	28.1	9.0	11/32	326	ROWL	520	A	B
	P265/ 65R 17	112 S	2469	1120	8.0	7.5 ~ 9.5	272	10.7	776	30.6	9.0	11/32	351	BSW	520	A	B
	P265/ 65R 17	110 S	2337	1060	8.0	7.5 ~ 9.5	272	10.7	776	30.6	9.0	11/32	351	ROWL	520	A	B
	P255/ 65R 17	108 S	2205	1000	7.5	7.0 ~ 9.0	260	10.2	764	30.1	9.0	11/32	346	ROWL	520	A	B
	P245/ 65R 17	107 S	2149	975	7.0	7.0 ~ 8.5	248	9.8	750	29.5	9.0	11/32	341	BSW	520	A	B
	P245/ 65R 17	105 S	2039	925	7.0	7.0 ~ 8.5	248	9.8	750	29.5	9.0	11/32	341	ROWL	520	A	B
	P235/ 65R 17	104 S	1984	900	7.0	6.5 ~ 8.5	240	9.4	738	29.1	9.0	11/32	336	BSW	520	A	B
	P235/ 65R 17	103 S	1929	875	7.0	6.5 ~ 8.5	240	9.4	738	29.1	9.0	11/32	336	ROWL	520	A	B
	P225/ 65R 17	100 H	1764	800	6.5	6.0 ~ 8.0	228	9.0	724	28.5	9.0	11/32	330	BSW	520	A	B
	P265/ 70R 17	113 S	2535	1150	8.0	7.0 ~ 9.0	272	10.7	804	31.7	9.5	12/32	362	ROWL	520	A	B
	P245/ 70R 17	110 S	2337	1060	7.0	6.5 ~ 8.0	248	9.8	776	30.6	9.5	12/32	351	BSW	520	A	B
	P245/ 70R 17	108 S	2205	1000	7.0	6.5 ~ 8.0	248	9.8	776	30.6	9.5	12/32	351	ROWL	520	A	B
	P235/ 70R 17 XL	108 S	2205	1000	7.0	6.0 ~ 8.0	240	9.4	762	30.0	9.5	12/32	345	BSW	520	A	B
16 inch	P275/ 70R 16	114 S	2601	1180	8.0	7.0 ~ 9.0	279	11.0	792	31.2	9.5	12/32	353	BSW / ROWL	520	A	B
	P265/ 70R 16	112 S	2469	1120	8.0	7.0 ~ 9.0	272	10.7	778	30.6	9.5	12/32	348	BSW / ROWL	520	A	B
	P255/ 70R 16	109 S	2271	1030	7.5	6.5 ~ 8.5	260	10.2	764	30.1	9.5	12/32	343	ROWL	520	A	B
	P245/ 70R 16	107 S	2149	975	7.0	6.5 ~ 8.0	248	9.8	750	29.5	9.5	12/32	337	BSW / ROWL	520	A	B
	P235/ 70R 16	106 S	2094	950	7.0	6.0 ~ 8.0	240	9.4	736	29.0	9.5	12/32	332	BSW	520	A	B
	P235/ 70R 16	104 S	1984	900	7.0	6.0 ~ 8.0	240	9.4	736	29.0	9.5	12/32	332	ROWL	520	A	B
	P225/ 70R 16	103 T	1929	875	6.5	6.0 ~ 7.5	228	9.0	722	28.4	9.5	12/32	326	BSW	520	A	B
	P265/ 75R 16	114 S	2601	1180	7.5	7.0 ~ 9.0	267	10.5	804	31.7	9.5	12/32	358	ROWL	520	A	B
	P245/ 75R 16	109 S	2271	1030	7.0	6.5 ~ 8.0	248	9.8	774	30.5	9.5	12/32	346	ROWL	520	A	B
	P225/ 75R 16	104 S	1984	900	6.0	6.0 ~ 7.5	223	8.8	744	29.3	9.5	12/32	335	ROWL	520	A	B
15 inch	P265/ 70R 15	112 S	2469	1120	8.0	7.0 ~ 9.0	272	10.7	753	29.6	9.5	12/32	335	BSW	520	A	B
	P265/ 70R 15	110 S	2337	1060	8.0	7.0 ~ 9.0	272	10.7	753	29.6	9.5	12/32	335	ROWL	520	A	B
	P255/ 70R 15	108 S	2183	990	7.5	6.5 ~ 8.5	260	10.2	739	29.1	9.5	12/32	330	ROWL	520	A	B
	P235/ 70R 15	102 S	1896	860	7.0	6.0 ~ 8.0	240	9.4	711	28.0	9.5	12/32	319	ROWL	520	A	B
	P225/ 70R 15	100 S	1753	795	6.5	6.0 ~ 7.5	228	9.0	697	27.4	9.5	12/32	314	ROWL	520	A	B
	P265/ 75R 15	112 S	2469	1120	7.5	7.0 ~ 9.0	267	10.5	779	30.7	9.5	12/32	346	ROWL	520	A	B
	P235/ 75R 15	105 S	2028	920	6.5	6.0 ~ 8.0	235	9.3	733	28.9	9.5	12/32	328	ROWL	520	A	B
	P225/ 75R 15	102 S	1874	850	6.0	6.0 ~ 7.5	223	8.8	719	28.3	9.5	12/32	322	ROWL	520	A	B
	P215/ 75R 15	100 S	1742	790	6.0	5.5 ~ 7.0	216	8.5	703	27.7	9.5	12/32	316	ROWL	520	A	B

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ROADIAN HT LTV

> English

1. 4 Wide Circumferential Grooves- Provide excellent drainage and anti-hydroplaning performance
2. Special Wavy Kerf Arrangement - Upgrade grip power and traction in wet road conditions
3. Shoulder Blocks - Precise handling and progressive cornering
4. Multi Edge Blocks- Upgrade durability & road contact

> Spanish

1. 4 Anchos canales circunferenciales- Mejora del rendimiento del drenaje y la protección contra el aquaplanning
2. Ranura especial en forma de ondas- Mejora el poder de agarre y la tracción en condiciones mojadas
3. Flancos- manejo preciso y progresivo en las curvas
4. Bloques de borde múltiple- Mejora de la durabilidad y el contacto con la carretera

> French

1. 4 Rainures Rondes Etendues- Approvisionnement d'une performance à anti-hydroplane et d'excellent drainage
2. Arrangement de Kerf en Type de vague Spécial-Amélioration de friction et d'adhésion sur la route mouillée
3. Blocage de Bord- Conduite exacte et de virage innovateur
4. Blocage Multi-Marge- Amélioration de durabilité et de contact avec la route

SIZE				PR	MAX. LOAD lbs S	MAX. LOAD lbs D	MAX. LOAD kgs S	MAX. LOAD kgs D	RIM MEASURING	RIM APPROVED	SECTION WIDTH mm	SECTION WIDTH inch	OVERALL DIAMETER mm	OVERALL DIAMETER inch	TREAD DEPTH mm	TREAD DEPTH /32"	SLR. mm	S/W	UTQG WEAR	UTQG TRAC.	UTQG TEMP.
17	LT245/ 75R 17	121/118	Q	10	3195	2910	1450	1320	7.0	6.5 ~ 7.5	248	9.8	800	31.5	12.1	15/32	360	BSW	-	-	-
16 inch	LT265/ 75R 16	123/120	Q	10	3415	3085	1550	1400	7.5	7.0 ~ 8.0	267	10.5	804	31.7	12.1	15/32	358	ROWL	-	-	-
	LT245/ 75R 16	116/119	Q	10	3042	2778	1380	1260	7.0	6.5 ~ 8.0	248	9.8	774	30.5	12.1	15/32	346	ROWL	-	-	-
	LT225/ 75R 16	115/112	Q	10	2680	2470	1215	1120	6.0	6.0 ~ 7.0	223	8.8	744	29.3	12.1	15/32	335	BSW	-	-	-
	LT235/ 85R 16	120/116	Q	10	3042	2778	1380	1260	6.5	6.0 ~ 7.5	235	9.3	806	31.7	12.1	15/32	359	BSW	-	-	-
	LT215/ 85R 16	115/112	Q	10	2680	2470	1215	1120	6.0	5.5 ~ 7.0	216	8.5	772	30.4	12.1	15/32	346	BSW	-	-	-
15 inch	LT235/ 75R 15	104/101	S	6	1985	1820	900	825	6.5	6.0 ~ 7.0	235	9.3	733	28.9	11.1	14/32	328	ROWL	-	-	-
	LT215/ 75R 15	100/ 97	S	6	1765	1610	800	730	6.0	5.5 ~ 7.0	216	8.5	703	27.7	11.1	14/32	316	ROWL	-	-	-
	30x9.50 15LT	104	S	6	1985	-	900	-	7.5	6.5 ~ 8.5	240	9.4	750	29.5	12.1	15/32	334	ROWL	-	-	-
	31x10.50 15LT	109	S	6	2270	-	1030	-	8.5	7.0 ~ 9.0	268	10.6	775	30.5	12.1	15/32	344	ROWL	-	-	-

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ROADIAN 571

Silica

> English

1. Zig-zag Type Lateral Groove- Provide excellent drainage and anti-hydroplaning performance
2. High Shoulder Grounding Area- Maximizes handling performance
3. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise
4. Zig-zag Type Lateral Grooves- Prevent stone trapping and reduce noise level

> Spanish

1. 4 Canales laterales de tipo zig-zag - Mejora del rendimiento del drenaje y la protección contra el aquaplanning
2. Alta área de flanco a tierra- Maximiza el rendimiento de manipulación
3. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón
4. Canal principal central laterales de tipo zig zag- Impide las penetraciones de piedas y reduce el nivel de ruido

> French

1. 4 Rainures droits Etendues- Approvisionnement d'excellent drainage et de performance à antihydroplane
2. Domaine de Contact de Bord Haut- Maximalisation d'une performance de conduite
3. 5 Variation de Pitch Arbitraire- Optimatisation de Design en section pour diminuer les bruits de pattern
4. Rainure Latérale en Type de Zig-zag- Prévention de trapping de pierre et diminution du niveau de bruit

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
18 inch	**235/60R 18**	103 H	1929	875	7.0	6.5 ~ 8.5	239	9.4	735	28.9	8.7	11/32	341	BSW	420	A	A
	P235/60R18	102 H	1874	850	7.0	6.5 ~ 8.5	239	9.4	735	28.9	8.7	11/32	341	BSW	420	A	A
17 inch	**235/65R 17**	104 T	1984	900	7.0	6.5 ~ 8.5	239	9.4	735	28.9	8.7	11/32	341	BSW	420	A	A
	P235/65R17	103 T	1929	875	7.0	6.5 ~ 8.5	239	9.4	735	28.9	8.7	11/32	341	BSW	420	A	A

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ROADIAN 542

> English

1. 4 Wide Straight Grooves - Provide excellent drainage and anti-hydroplaning performance
2. Straight Lateral Groove- Enhanced rapid water dispersal and wet traction performance
3. Dual Pitch Type Shoulder Design- Excellent cornering with enhanced shoulder block stiffness
4. Straight Center Rib- Helps directional driving stability at high speeds

> Spanish

1. 4 Canales anchos de línea recta - Mejora del rendimiento del drenaje y la protección contra el aquaplanning
2. Canales laterales de línea recta- Mejora la dispersión de agua y el rendimiento de la tracción sobre mojado
3. Diseño de flanco de tipo motaje dual- Excelente curvatura a través de la mejora de la rigidez del flanco
4. Banda de rodamiento central de línea recta- Ayuda a la estabilidad direccional a altas velocidades

> French

1. 4 Rainures Droits Etendues- Approvisionnement d'excellent drainage et de performance d antihydroplane.
2. Rainure Latérale Droits- Amélioration de dispersion rapide d'eau et de performance de friction sur la route mouillée
3. Design de Bord en Type de Dual Pitch- Performer un virage excellent avec un blocage de bord amélioré
4. La Côte Centrale Droits- Support d'une stabilité de conduite directionnelle à grande vitesse

SIZE			MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
19 inch	P255/55R19 XL	111 V	2403	1090	8.0	7.0 ~ 9.0	265	10.4	763	30.0	8.4	11/32	351	BSW	400	A	A
	P255/60R19	108 H	2205	1000	7.5	7.0 ~ 9.0	260	10.2	789	31.1	8.4	11/32	361	BSW	400	A	A
18 inch	265/60R18	110 H	2337	1060	7.5	7.5 ~ 9.5	272	10.7	775	30.5	8.4	11/32	353	BSW	400	A	A
	255/60R18	108 H	2205	1000	7.5	7.0 ~ 9.0	255	10.0	765	30.1	8.6	11/32	357	BSW	400	AA	A
	P255/65R18	109 H	2271	1030	7.5	7.0 ~ 9.0	260	10.2	789	31.1	8.4	11/32	359	BSW	400	A	A
17 inch	P255/60R17	106 H	2094	950	7.5	7.0 ~ 9.0	260	10.2	738	29.1	8.4	11/32	336	BSW	400	A	A
	245/70R17	110 H	2337	1060	7.0	6.5 ~ 8.0	248	9.8	776	30.6	8.4	11/32	351	BSW	400	A	A

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ROADIAN 541

> English

1. 4 Wide Straight Grooves - Provide excellent drainage and anti-hydroplaning performance
2. Straight Lateral Groove- Enhanced rapid water dispersal and wet traction performance
3. 1/2 Division Shoulder Block Design- Excellent cornering with enhanced shoulder block stiffness
4. Enhanced Shoulder Block Stiffness- Minimizes uneven tread wear for improved tread mileage

> Spanish

1. 4 Canales anchos de línea recta - Mejora del rendimiento del drenaje y la protección contra el aquaplanning
2. Canales laterales de línea recta- Mejora la dispersión de agua y el rendimiento de la tracción sobre mojado
3. Diseño del bloque de flancos con media división- Excelente curvatura con mejora de la rigidez de flancos
4. Mejora de la rigidez de flancos- Minimiza el desgaste desigual de la banda de rodadura para mejorar el kilometraje

> French

1. 4 Rainures Droits Etendues- Approvisionnement d'excellent drainage et de performance à anti-hydroplane
2. Rainure Latérale Droits- Amélioration de dispersion rapide d'eau et de performance de friction sur la route mouillée
3. Design du Blocage de Bord en Division 1/2- Tournant excellent avec ténacité du blocage de bord ameliorée
4. Ténacité de Blocage de Bord Amélioré- Minimalisation d'usure asymétrique pour améliorer la distance de roulement en surface de contact

	SIZE		MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
16 inch	**225/75R 16**	104 H	1984	900	6.0	6.0 ~ 7.5	233	9.2	744	29.3	8.8	11/32	344	BSW	340	AA	A
	235/75R 16	108 H	2205	1000	6.5	6.0 ~ 8.0	245	9.6	759	29.9	8.8	11/32	352	BSW	340	AA	A

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ROADIAN AT Pro RA8

> English

1. Prevents gravel from being caught and prevents damage from external impact through applying a dual block
2. Enhanced driving performance and traction on wet or snow-covered roads through applying a micro groove
3. Reinforced biting edges on off-roads by strengthening block stiffness through a staggered center rib
4. Enhanced block stiffness and stability and high durability, even on heavy roads through applying a wide shoulder block

> Spanish

1. Impide que se quede atrapada la grava y el daño ante impactos externos gracias a la aplicación de un bloque dual
2. Mejor rendimiento en conducción y tracción en carreteras mojadas o cubiertas de nieve gracias a la aplicación de un microsurco
3. Bordes de mordida reforzados en todo terreno fortaleciendo la rigidez del bloque mediante una banda de rodamiento central escalonada
4. Rigidez del bloque y estabilidad mejoradas y gran duración, incluso en carreteras en mal estado, gracias a la aplicación de un bloque de flanco ancho

> French

1. Empêche le gravier de se faire prendre et protège des dommages des chocs extérieurs grâce à un bloc double
2. Performance de conduite accrue et amélioration de la traction sur route mouillée ou enneigée grâce à l'utilisation d'une micro-rainure
3. Renforcement des arêtes sur hors-route par une nervure centrale décalée
4. Amélioration de la rigidité des pavés, de la stabilité et de la durabilité, par la conception d'un large bloc épaule

		SIZE			PR	MAX. LOAD lbs		MAX. LOAD kgs		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
						S	D	S	D	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
20 inch	**	275/55R 20 XL	117	T	4	2833	-	1285	-	8.5	7.5 ~ 9.5	284	11.2	810	31.9	10.3	13/32	372	BSW	-	-	-
	**	275/60R 20	115	S	4	2679	-	1215	-	8.0	7.5 ~ 9.5	279	11.0	838	33.0	10.3	13/32	383	BSW	-	-	-
18 inch	**	265/60R 18	110	T	4	2337	-	1060	-	8.0	7.5 ~ 9.5	272	10.7	775	30.5	10.3	13/32	353	BSW	-	-	-
	**	275/65R 18	116	T	4	2756	-	1250	-	8.0	7.5 ~ 9.5	279	11.0	815	32.1	10.3	13/32	369	BSW	-	-	-
	**	265/65R 18	114	S	4	2601	-	1180	-	8.0	7.5 ~ 9.5	272	10.7	801	31.5	10.3	13/32	363	BSW	-	-	-
17 inch	**	265/65R 17	112	T	4	2469	-	1120	-	8.0	7.5 ~ 9.5	272	10.7	776	30.6	10.3	13/32	351	ROWL	-	-	-
	**	255/65R 17	110	S	4	2337	-	1060	-	7.5	7.0 ~ 9.0	260	10.2	764	30.1	10.3	13/32	346	ROWL	-	-	-
	**	245/65R 17	107	S	4	2150	-	975	-	7.0	7.0 ~ 8.5	248	9.8	750	29.5	10.3	13/32	341	BSW	-	-	-
	**	235/65R 17	104	S	4	1984	-	900	-	7.0	6.5 ~ 8.5	240	9.4	738	29.1	10.3	13/32	336	BSW	-	-	-
	**	LT265/70R 17	121/118	S	10	3195	2910	1450	1320	8.0	7.0 ~ 8.5	272	10.7	804	31.7	12.7	16/32	343	BSW	-	-	-
	**	LT265/70R 17	121/118	S	10	3195	2910	1450	1320	8.0	7.0 ~ 8.5	272	10.7	804	31.7	12.7	16/32	360	BSW	-	-	-
	**	LT245/70R 17	119/116	S	10	3000	2755	1360	1250	7.0	6.5 ~ 8.0	248	9.8	776	30.6	12.7	16/32	351	ROWL	-	-	-
	*	265/70R 17	115	S	4	2535		1150		8.0	7.0 ~ 9.0	272	10.7	804	31.7	10.3	13/32	362	ROWL	-	-	-
	**	245/70R 17	110	S	4	2337		1060		7.0	6.5 ~ 8.0	248	9.8	776	30.6	10.3	13/32	351	ROWL	-	-	-
	**	LT245/75R 17	121/118	S	10	3195	2910	1450	1320	7.0	6.5 ~ 7.5	248	9.8	800	31.5	12.7	16/32	360	BSW	-	-	-
	**	LT235/80R 17	120/117	R	10	3085	2835	1400	1285	6.5	6.0 ~ 7.5	235	9.3	808	31.8	12.7	16/32	363	ROWL	-	-	-
16 inch	**	LT265/70R 16	117/114	S	8	2835	2600	1285	1180	8.0	7.0 ~ 8.5	272	10.7	778	30.6	12.7	16/32	346	BSW	-	-	-
	**	275/70R 16	114	S	4	2601	-	1180	-	8.0	7.0 ~ 9.0	279	11.0	792	31.2	10.3	13/32	351	BSW	-	-	-
	**	265/70R 16	112	S	4	2469	-	1120	-	8.0	7.0 ~ 9.0	272	10.7	778	30.6	10.3	13/32	348	ROWL	-	-	-
	**	265/70R 16	112	S	4	2469	-	1120	-	8.0	7.0 ~ 9.0	272	10.7	778	30.6	10.3	13/32	358	BSW	-	-	-
	**	255/70R 16	111	S	4	2403	-	1090	-	7.5	6.5 ~ 8.5	260	10.2	764	30.1	10.3	13/32	343	ROWL	-	-	-
	**	245/70R 16	107	S	4	2149	-	975	-	7.0	6.5 ~ 8.0	248	9.8	750	29.5	10.3	13/32	337	BSW	-	-	-
	**	245/70R 16	107	S	4	2149	-	975	-	7.0	6.5 ~ 8.0	248	9.8	750	29.5	10.3	13/32	346	BSW	-	-	-
	**	235/70R 16	106	S	4	2094	-	950	-	7.0	6.0 ~ 8.0	240	9.4	736	29.0	10.3	13/32	332	ROWL	-	-	-
	**	235/70R 16	106	S	4	2094	-	950	-	7.0	6.0 ~ 8.0	240	9.4	736	29.0	10.3	13/32	328	BSW	-	-	-
	**	225/70R 16	103	T	4	1929	-	875	-	6.5	6.0 ~ 7.5	228	9.0	722	28.4	10.3	13/32	362	BSW	-	-	-
	**	LT265/75R 16	123/120	R	10	3415	3085	1550	1400	7.5	7.0 ~ 8.0	267	10.5	804	31.7	12.7	16/32	358	ROWL	-	-	-
	**	LT265/75R 16	123/120	R	10	3415	3085	1550	1400	7.5	7.0 ~ 8.0	267	10.5	804	31.7	12.7	16/32	334	BSW	-	-	-
	*	LT245/75R 16	120/116	R	10	3042	2778	1380	1260	7.0	6.5 ~ 8.0	248	9.8	774	30.5	12.7	16/32	346	ROWL	-	-	-
	**	LT245/75R 16	120/116	R	10	3042	2778	1380	1260	7.0	6.5 ~ 8.0	248	9.8	774	30.5	12.7	16/32	359	BSW	-	-	-
	**	LT225/75R 16	115/112	R	10	2680	2470	1215	1120	6.0	6.0 ~ 7.0	223	8.8	744	29.3	12.7	16/32	335	BSW	-	-	-
	**	265/75R 16	116	S	4	2756	-	1250	-	7.5	7.0 ~ 8.5	267	10.5	804	31.7	10.3	13/32	358	ROWL	-	-	-
	**	245/75R 16	111	S	4	2403	-	1090	-	7.0	6.5 ~ 8.0	248	9.8	774	30.5	10.3	13/32	346	ROWL	-	-	-
	**	225/75R 16	104	S	4	1984	-	900	-	6.0	6.0 ~ 7.5	223	8.8	744	29.3	10.3	13/32	335	BSW	-	-	-
	**	LT235/85R 16	120/116	R	10	3042	2778	1380	1260	6.5	6.0 ~ 7.5	235	9.3	806	31.7	12.7	16/32	362	BSW	-	-	-
	**	LT235/85R 16	120/116	R	10	3042	2778	1380	1260	6.5	6.0 ~ 7.5	235	9.3	806	31.7	12.7	16/32	344	BSW	-	-	-
15 inch	**	LT235/75R 15	104/101	R	6	1985	1820	900	825	6.5	6.0 ~ 7.0	235	9.3	733	28.9	12.7	16/32	328	ROWL	-	-	-
	**	LT235/75R 15	104/101	S	6	1985	1820	900	825	6.5	6.0 ~ 7.0	235	9.3	733	28.9	12.7	16/32	363	BSW	-	-	-
	**	LT215/75R 15	100/ 97	S	6	1765	1610	800	730	6.0	5.5 ~ 7.0	216	8.5	703	27.7	12.7	16/32	358	BSW	-	-	-
	**	235/75R 15	105	S	4	2039	-	925	-	6.5	6.0 ~ 8.0	235	9.3	733	28.9	10.3	13/32	328	ROWL	-	-	-
	**	235/75R 15	105	S	4	2039	-	925	-	6.5	6.0 ~ 8.0	235	9.3	733	28.9	10.3	13/32	328	BSW	-	-	-
	**	225/75R 15	102	S	4	1874	-	850	-	6.0	6.0 ~ 7.5	223	8.8	719	28.3	10.3	13/32	362	BSW	-	-	-
	**	31x10.50 15 LT	109	S	6	2270	-	1030	-	8.5	7.0 ~ 9.0	268	10.6	775	30.5	12.7	16/32	348	ROWL	-	-	-
	**	31x10.50 15 LT	109	S	6	2270	-	1030	-	8.5	7.0 ~ 9.0	268	10.6	775	30.5	12.7	16/32	326	BSW	-	-	-
	**	30x9.50 15 LT	104	S	6	1985	-	900	-	7.5	6.5 ~ 8.5	240	9.4	750	29.5	12.7	16/32	335	ROWL	-	-	-

* Available at the 1st Quarter of 2013 / ** Available at the 4th Quarter of 2013

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

ROADIAN ATⅡ

GOOD DESIGN

> English

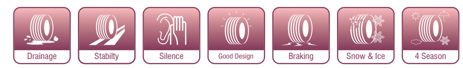
1. All-Terrain Non-Directional Pattern Design- Combine on-road comfort with off-road traction for pickup truck and SUV
2. 4 Wide Deep Zig-Zag Groove- Improve water drainage and wet traction
3. Multi-Wave Kerf Design- Excellent grip power even on sonwy roads
4. Shoulder Design - Maximizes load durability & cornering

> Spanish

1. Diseño de bandas de rodamiento no direccionales para todo terreno- Combina el confort en carretera con la tracción en todo terreno, para camionetas pick up y SUV
2. 4 canales en zig zag anchos y profundos- Mejora el drenaje de agua y la tracción sobre mojado
3. Diseño de ranuras multifuncionales en forma de ondas- Alto agarre en carreteras mojadas o con nieve
4. Diseño de flancos- Maximiza la durabilidad y manejo en las curvas

> French

1. Design de Pattern Non-Directionnel de Tout Terrain- Combinaison de comfort en on-road avec friction d'off-road pour camion pickup et SUV
2. 4 Rainures de Zig-Zag Profondes Etendues- Amélioration de drainage et de friction sur la route mouillée
3. Design de Kerf en Multi-Vague- Adhésion excellente sur la route neigeuse
4. Design de bord- Maximalisation de durabilité et des virages sur la route



SIZE				PR	MAX. LOAD lbs		MAX. LOAD kgs		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
					S	D	S	D	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
18	P285/60R 18	114	S	4	2601	-	1180	-	8.5	8.0 ~ 10.0	292	11.5	799	31.5	10.1	13/32	362	BSW	560	A	B
17 inch	P245/65R 17	105	S	4	2039	-	925	-	7.0	7.0 ~ 8.5	248	9.8	750	29.5	10.1	13/32	341	ROWL	560	A	B
	P235/65R 17	103	S	4	1929	-	875	-	7.0	6.5 ~ 8.5	240	9.4	738	29.1	10.1	13/32	336	ROWL	560	A	B
	P265/70R 17	113	S	4	2235	-	1150	-	8.0	7.0 ~ 9.0	272	10.7	804	31.7	10.1	13/32	362	ROWL	560	A	B
	LT265/70R 17	121/ 118	Q	10	3195	2910	1450	1320	8.0	7.0 ~ 8.5	272	10.7	804	31.7	12.1	15/32	362	ROWL	-	-	-
	P245/70R 17	108	S	4	2205	-	1000	-	7.0	6.5 ~ 8.0	248	9.8	776	30.6	10.1	13/32	351	ROWL	560	A	B
16 inch	LT265/75R 16	123/ 120	Q	10	3415	3085	1550	1400	7.5	7.0 ~ 8.0	267	10.5	804	31.7	12.1	15/32	358	ROWL	-	-	-
	LT245/75R 16	120/ 116	Q	10	3042	2778	1380	1260	7.0	6.5 ~ 8.0	248	9.8	774	30.5	12.1	15/32	346	ROWL	-	-	-
	LT225/75R 16	115/ 112	Q	10	2680	2470	1215	1120	6.0	6.0 ~ 7.0	223	8.8	744	29.3	12.1	15/32	335	ROWL	-	-	-
	LT235/85R 16	120/ 116	Q	10	3042	2778	1380	1260	6.5	6.0 ~ 7.5	235	9.3	806	31.7	12.1	15/32	359	ROWL	-	-	-
	LT215/85R 16	115/ 112	Q	10	2680	2470	1215	1120	6.0	5.5 ~ 7.0	216	8.5	772	30.4	12.1	15/32	346	ROWL	-	-	-
15 inch	LT235/75R 15	104/ 101	Q	6	1985	1820	900	825	6.5	6.0 ~ 7.0	235	9.3	733	28.9	11.1	14/32	328	ROWL	-	-	-
	31X10.50R15LT	109	Q	6	2270	-	1030	-	8.5	7.0 ~ 9.0	268	10.6	775	30.5	12.1	15/32	344	ROWL	-	-	-
	30X9.50R15LT	104	Q	6	1985	-	900	-	7.5	6.5 ~ 8.5	240	9.4	750	29.5	12.1	15/32	334	ROWL	-	-	-

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ROADIAN AT

> English

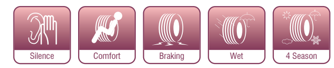
1. All-Terrain Non-Directional Tread Design- High rigidity tire for the exclusive use of RV/SUV
2. Semi Rim Protector- Perfect running performance on rough roads
3. 4 Wide Grooves & 1 Semi Groove- Help directional driving stability at high speeds
4. Shoulder Design - Maximizes load durability & cornering

> Spanish

1. Diseño de banda de rodamiento no direccionales para todo terreno- Neumático de alta rigidez para uso exclusivo en RV/SUV
2. Semi protector de llantas- Perfecto funcionamiento en caminos con obtáculos
3. 4 canales anchos y 1 semi canal- Ayuda a la estabilidad durante el manejo direccional a altas velocidades
4. Diseño de flancos- Maximización de la durabilidad y la curvatura

> French

1. Design de Surface de contact Non-Directionnelle de Tout Terrain- Pneu en haute rigidité pour usage exclusif de RV/SUV
2. Protecteur de Semi-Marge- parfaite Performance de conduite brutale sur la route
3. 4 Rainures Etendues et 1 Semi-Rainure- Support d'une stabilité de conduite directionnelle à grande vitesse
4. Design de Bord- Maximalisation de durabilité et de virages sur la route



	SIZE		PR	MAX. LOAD lbs		MAX. LOAD kgs		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				S	D	S	D	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
16 inch	P255/65R 16	106 T	4	2094	-	950	-	7.5	7.0 ~ 9.0	260	10.2	738	29.1	9.1	11/32	332	BSW	500	A	B
	P235/70R 16	104 T	4	1984	-	900	-	7.0	6.0 ~ 8.0	240	9.4	736	29.0	9.0	11/32	332	BSW	500	A	B
	265/70R 16	112 H	4	2469	-	1120	-	8.0	7.0 ~ 9.0	272	10.7	778	30.6	9.1	11/32	348	BSW	500	A	B
15 inch	P225/70R 15	100 H	4	1753	-	795	-	6.5	6.0 ~ 7.5	228	9.0	697	27.4	8.7	11/32	314	BSW	500	A	B
	P225/75R 15	102 T	4	1874	-	850	-	6.0	6.0 ~ 7.5	223	8.8	719	28.3	9.0	11/32	322	BSW	500	A	B
	P215/70R 15	97 T	4	1620	-	735	-	6.5	5.5 ~ 7.0	221	8.7	683	26.9	8.6	11/32	308	BSW	500	A	B
	205/70R 15C	104/102 T	6	1985	1875	900	850	6.0	5.5 ~ 6.5	209	8.2	669	26.3	8.5	11/32	303	BSW	-	-	-
14 inch	205/70R 14C	100 T	6	1764	-	800	-	6.0	5.5 ~ 6.5	209	8.2	644	25.4	8.5	11/32	290	BSW	-	-	-
	205/70R 14C	102 T	8	1874	-	850	-	6.0	5.5 ~ 6.5	209	8.2	644	25.4	8.5	11/32	290	BSW	-	-	-
	165/70R 14	85 S	4	1135	-	515	-	5.0	4.0 ~ 5.5	170	6.7	588	23.1	8.1	10/32	268	BSW	500	A	B
	165/70R 14C	89/ 88 R	6	1279	1235	580	560	5.0	4.5 ~ 5.0	170	6.7	588	23.1	8.6	11/32	268	BSW	-	-	-

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ROADIAN MT

> English

1. Zig-zag Shoulder Blocks- Outstanding driving power from on and off-roads to wet and dry roads
2. Deep Groove Design - Offers enhanced traction in deep mud and gravel
3. Shoulder Protector Design - Maximizes load durability
4. Optimized Wide Grooves - Provide excellent water drainage and anti-hydroplaning performance

> Spanish

1. Bloques de flancos amplios en zig-zag- Excelente poder de manejo en todo terreno, y carreteras mojadas y secas
2. Diseño de canales profundos- Ofrece una mejor tracción en barro o grava
3. Diseño de protector de flancos- Maximiza la duración de carga
4. Canales anchos optimizados- Proporciona un mayor rendimiento del drenaje y la protección contra elaquaplanning

> French

1. Blocage de Bord en Zig-zag- excellente conduite en on, off-road sur la route mouillée et sèche
2. Design de Rainure Profonde- Approvisionnement de friction améliorée dans la terre glaise et le terrain caillouteux
3. Design du Protecteur de Bord- Maximalisation de durabilité en charge
4. Rainure Etendue Optimum- Approvisionnement d'excellent drainage et de performance à antihydroplane

Braking · Snow & Ice

SIZE			PR	MAX. LOAD lbs		MAX. LOAD kgs		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				S	D	S	D	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
16 inch	LT265/75R16	123/120 Q	10	3415	3085	1550	1400	7.5	7.0 ~ 8.0	267	10.5	804	31.7	13.5	17/32	358	ROWL	-	-	-
	LT235/85R16	120/116 Q	10	3042	2778	1380	1260	6.5	6.0 ~ 7.5	235	9.3	806	31.7	13.5	17/32	358	ROWL	-	-	-
15 inch	LT235/75R15	104/101 Q	6	1985	1820	900	825	6.0	6.0 ~ 7.0	234	9.2	733	28.9	13.5	17/32	328	ROWL	-	-	-
	31x10.50R15LT	109 Q	6	2270	-	1030	-	8.5	7.0 ~ 9.0	268	10.6	775	30.5	14.0	18/32	359	ROWL	-	-	-

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

CP521

> English

1. 4 Wide Grooves -Provide excellent drainage and anti-hydroplaning performance
2. Zig-zag Type Main Groove- Enhanced traction performance and better noise level
3. For Heat Emitting Shoulder Design- Heat dissipation function at the belt edge during high speed driving
4. Rib Type Shoulder Design- Excellent cornering with enhanced shoulder block stiffness

> Spanish

1. 4 Canales anchos de línea recta - Mejora del rendimiento del drenaje y la protección contra el aquaplanning
2. Canal principal de tipo zig zag- Mejora en el rendimiento de tracción y un mejor nivel de ruido
3. Flancos diseñados con emisor de calor- Función de disipación de calor en el borde de la banda durante la conducción a alta velocidad
4. Diseño de flancos de tipo Rib- Excelente curvatura a través de flancos mejorados

> French

1. 4 Rainures Droits Etendues- Approvisionnement d'excellent drainage et de performance à antihydroplane
2. Rainure centrale en Typre de Zig-Zag- Amélioration d'une performance de friction et du niveau du bruit
3. Pour Design de Bord d'Emission Thermique- Fonction de dispersion thermique au bord de la ceinture pendant la conduite à grande vitesse
4. Design de bord en Type de Flots- Performer un virage excellent avec solidarité de blocage amélioré

SIZE			PR	MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
18	P235/55R 18	99 H	4	1709	775	7.5	6.5 ~ 8.5	245	9.6	715	28.1	8.0	10/32	330	BSW	360	A	A
17 inch	P235/60R 17	100 H	4	1764	800	7.0	6.5 ~ 8.5	240	9.4	714	28.1	8.8	11/32	326	BSW	400	A	A
	215/65R 17 RF	104 T	4	1984	900	6.5	6.0 ~ 7.5	221	8.6	712	28.0	8.6	11/32	326	BSW	400	A	A
16 inch	225/65R 16 XL	104 T	4	1984	900	6.5	6.0 ~ 8.0	228	9.0	698	27.5	9.3	12/32	317	BSW	400	A	A
	215/65R 16 XL	102 T	4	1874	850	6.5	6.0 ~ 7.5	221	8.7	686	27.0	9.0	11/32	312	BSW	400	A	A
	215/70R 16C	108/106 T	6	2205	-	6.5	5.5 ~ 7.0	221	8.7	708	27.9	8.6	11/32	321	BSW	-	-	-
	215/70R 16C	113/111 Q	10	2535	-	6.5	5.5 ~ 7.0	221	8.7	708	27.9	8.6	11/32	321	BSW	-	-	-

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CP321

> English

1. Enhanced Shoulder Block Stiffness- Improved long tread mileage & heavy load
2. Solid Shoulder Rib - Provides responsive handling and even wear
3. Interlocking Intermediate Ribs and High Kerfs Density- Provide a smooth and quiet ride with great traction
4. Premium Tread Compound - Excellent wear and traction performance

> Spanish

1. Mejora de la rigidez de flancos- Mejora del kilometraje y de la carga pesada para amplias superficies de contacto
2. Sólida banda de rodamiento- Proporciona una manipulación instantánea y un desgaste uniforme
3. Banda de rodamiento entrelazado y alta densidad de ranuras- Proporciona una conducción suave y tranquila, junto a una mayor tracción
4. Superficie de contacto premiun compuesto- Excelente rendimiento contra el desgaste y la tracción

> French

1. Ténacité de Blocage de Bord Amélioré- Amélioration de distance de conduite en surface de long contact et de poids lourd
2. La Côte de Bord Solide- Approvisionnement de conduite en réponse et d'usure asymétrique
3. La Côte Intermédiaire d'Interlocking et haute Densité de Kerf- Approvisionnement de la conduite tranquille et douce muni d'une friction supérieure
4. Composition de Surface de contact Premium- Usure supérieure et Performance de friction

Drainage Silence Stabilty Braking

SIZE			PR	MAX. LOAD lbs		MAX. LOAD kgs		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W	UTQG		
				S	D	S	D	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm		WEAR	TRAC.	TEMP.
16 inch	195/60R 16C	99/ 97 T	6	1709	1609	775	730	6.0	5.5 ~ 6.5	201	7.9	640	25.2	8.7	11/32	294	BSW	-	-	-
	235/65R 16C	115/113 T	8	2679	2535	1215	1150	7.0	6.5 ~ 7.5	240	9.4	712	28.0	9.2	12/32	322	BSW	-	-	-
	225/65R 16C	112/110 T	8	2469	2337	1120	1060	6.5	6.0 ~ 7.0	228	9.0	698	27.5	9.2	12/32	317	BSW	-	-	-
	215/65R 16C	109/107 T	8	2271	2149	1030	975	6.5	6.0 ~ 7.0	221	8.7	686	27.0	9.2	12/32	312	BSW	-	-	-
	205/65R 16C	107/105 R	8	2149	2039	975	925	6.0	5.5 ~ 6.5	209	8.2	672	26.5	9.2	12/32	307	BSW	-	-	-
	195/65R 16C	104/102 T	8	1984	1874	900	850	6.0	5.5 ~ 6.0	201	7.9	660	26.0	8.7	11/32	302	BSW	-	-	-
	215/75R 16C	116/114 Q	10	2756	2601	1250	1180	6.0	5.5 ~ 7.0	216	8.5	728	28.7	11.5	14/32	329	BSW	-	-	-
	195/75R 16C	110/108 Q	10	2337	2205	1060	1000	5.5	5.0 ~ 6.0	196	7.7	698	27.5	10.5	13/32	317	BSW	-	-	-
	185/75R 16C	104/102 T	8	1984	1874	900	850	5.0	5.0 ~ 6.0	184	7.2	684	26.9	10.5	13/32	311	BSW	-	-	-
15 inch	225/70R 15C	112/110 R	8	2469	2337	1120	1060	6.5	6.0 ~ 7.0	228	9.0	697	27.4	9.8	12/32	314	BSW	-	-	-
	215/70R 15C	109/107 R	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	195/70R 15C	100/ 98 S	6	1764	1653	800	750	6.0	5.0 ~ 6.0	201	7.9	655	25.8	9.4	12/32	297	BSW	-	-	-
	195/70R 15C	104/102 S	8	1984	1874	900	850	6.0	5.0 ~ 6.0	201	7.9	655	25.8	9.4	12/32	297	BSW	-	-	-
14 inch	175/65R 14C	90/ 88 T	6	1323	1235	600	560	5.0	5.0 ~ 5.5	177	7.0	584	23.0	8.7	11/32	267	BSW	-	-	-
	165/70R 14C	89/ 87 R	6	1279	1201	580	545	5.0	4.5 ~ 5.0	170	6.7	588	23.1	8.8	11/32	268	BSW	-	-	-
13 inch	165/70R 13C	88/ 86 R	6	1235	1168	560	530	5.0	4.5~5.0	170	6.7	562	22.1	8.8	11/32	255	BSW	-	-	-
	5.50R 13LT	90/ 89 M	8	1323	1279	600	580	4.0	4.0	151	5.9	622	24.5	9.0	11/32	279	BSW	-	-	-
	145R 13C	88/ 86 R	8	1235	1168	560	530	4.0	3.5 ~ 4.5	147	5.8	569	22.4	8.5	11/32	258	BSW	-	-	-
12	155R 12C	88/ 86 S	8	1235	1168	560	530	4.5	4.0 ~ 5.0	157	6.2	550	21.7	8.2	10/32	248	BSW	-	-	-

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.
※Blank space : Under develpment. Engineering data not confirmed.

Winter

WINGUARD Snow'G

ASYMMETRIC

> English

1. 3 wide straight grooves have been applied to enhance wet traction and anti-hydroplaning performance
2. Fluid lines were applied to differentiate from the standard Winter, and the block edge was minimized to improve noise and wear performance
3. Large number of Multi sipe - Effective enhancement of grip and slush on ice
4. 5 random pitch variations have been applied for achieving quieter pattern design to provide improved driving comfort

> Spanish

1. Aplica 3 anchos surcos rectos para la mejora la resistencia contra el aquaplaning y manejo en mojado
2. Gracias al diseño de línea fluída para diferenciarse del neumático de invierno convencional, los bloques han sido optimizados para minimizar el ruido y el desgaste
3. Diseño de ranuras múltiples para invierno - Mejora efectivamente el agarre en superficies heladas y en barro
4. Con la aplicación de secuencia de 5 bloques al azar, proporciona una conducción silenciosa con un confort inmejorable

> French

1. 3 larges sillons droits offrent d'excellentes prestations sur sol mouillé et réduisent le risque d'aquaplaning
2. Ce pneu se distingue des autres pneus d'hiver standard par l'utilisation de lignes arrondies ; la largeur de l'épaule a été revue afin de réduire les nuisances sonores et l'usure
3. Nombreuses incisions pour pneu d'hiver - Grande amélioration en matière d'adhérence sur verglas et boue
4. L'emplacement des pavés est caractérisé par une alternance de 5 variations, ce qui permet de réduire le bruit tout en garantissant un confort haut de gamme

Silence | Drainage | Snow & Ice | Comfort | Wet | Stability

	SIZE		PR	MAX. LOAD lbs	MAX. LOAD kgs	RIM MEASURING	RIM APPROVED	SECTION WIDTH mm	SECTION WIDTH inch	OVERALL DIAMETER mm	OVERALL DIAMETER inch	TREAD DEPTH mm	TREAD DEPTH /32″	SLR. mm	S/W
17	* 225/ 55R 17	97 H	-	-	-	-	-	-	-	-	-	-	-	-	BSW
16 inch	* 225/ 55R 16	95 H	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	215/ 55R 16	93 H	4	1433	650	7.0	6.0 ~ 7.5	226	8.9	642	25.3	8.2	10/32	295	BSW
	205/ 55R 16	91 H	4	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	8.2	10/32	291	BSW
	205/ 55R 16	91 T	4	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	8.2	10/32	291	BSW
	195/ 55R 16	87 T	4	1201	545	6.0	5.5 ~ 7.0	201	7.9	620	24.4	8.2	10/32	286	BSW
	185/ 55R 16 XL	87 T	4	1201	545	6.0	5.0 ~ 6.5	194	7.6	610	24.0	8.2	10/32	283	BSW
	235/ 60R 16	100 H	4	1764	800	7.0	6.5 ~ 8.5	240	9.4	688	27.1	8.2	10/32	313	BSW
	215/ 60R 16 XL	99 H	4	1709	775	6.5	6.0 ~ 7.5	221	8.7	664	26.1	8.2	10/32	304	BSW
	205/ 60R 16	92 H	4	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	8.2	10/32	299	BSW
	195/ 60R 16	89 H	4	1279	580	6.0	5.5 ~ 7.0	201	7.9	640	25.2	8.2	10/32	294	BSW
	185/ 60R 16	86 H	4	1168	530	5.5	5.0 ~ 6.5	189	7.4	628	24.7	8.2	10/32	290	BSW
	215/ 65R 16	98 H	4	1653	750	6.5	6.0 ~ 7.5	221	8.7	686	27.0	8.2	10/32	312	BSW
	225/ 70R 16	103 H	4	1929	875	6.5	6.0 ~ 7.5	228	9.0	722	28.4	8.2	10/32	326	BSW
	215/ 70R 16	100 T	4	1764	800	6.5	5.5 ~ 7.0	221	8.7	708	27.9	8.2	10/32	321	BSW
15 inch	195/ 55R 15	85 H	4	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	8.2	10/32	274	BSW
	205/ 60R 15	91 T	4	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	8.2	10/32	286	BSW
	195/ 60R 15	88 H	4	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	8.2	10/32	282	BSW
	195/ 60R 15	88 T	4	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	8.2	10/32	282	BSW
	* 185/ 60R 15	84 H	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	205/ 65R 15	94 H	4	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	8.2	10/32	294	BSW
	195/ 65R 15	91 H	4	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	8.2	10/32	289	BSW
	195/ 65R 15	91 T	4	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	8.2	10/32	289	BSW
	185/ 65R 15	88 H	4	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	8.2	10/32	284	BSW
	185/ 65R 15	88 T	4	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	8.2	10/32	284	BSW
	175/ 65R 15	84 T	4	1102	500	5.0	5.0 ~ 6.0	177	7.0	609	24.0	8.2	10/32	279	BSW
14 inch	185/ 60R 14	82 T	4	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	8.2	10/32	264	BSW
	185/ 65R 14	86 T	4	1168	530	5.5	5.0 ~ 6.5	189	7.4	596	23.5	8.2	10/32	271	BSW
	175/ 65R 14	82 T	4	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	8.2	10/32	267	BSW
	175/ 65R 14 XL	86 T	4	1168	530	5.0	5.0 ~ 6.0	177	7.0	584	23.0	8.2	10/32	267	BSW
	* 155/ 65R 14	79 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	185/ 70R 14	88 T	4	1235	560	5.5	4.5 ~ 6.0	189	7.4	616	24.3	8.2	10/32	279	BSW
	175/ 70R 14 XL	88 T	4	1102	500	5.0	4.5 ~ 6.0	177	7.0	602	23.7	8.2	10/32	274	BSW
	165/ 70R 14 XL	85 T	4	1135	515	5.0	4.0 ~ 5.5	170	6.7	588	23.1	8.2	10/32	268	BSW

* Available at the 2nd Quarter of 2013

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※Blank space : Under develpment. Engineering data not confirmed.

WINGUARD winSpike

Studded

DIRECTIONAL

Silica

> English

1. V-Shape Tread Pattern - Enhanced snow traction performance through rigidity of the blocks
2. Improves traction performance on snow and ice and minimizes stud noise by optimum allocation of 12 multi random stud lines
3. Maximizes performance on ice and snow by edge effects and improves straight directional driving stability
4. Maximizes handling and traction performance on ice and snow by edge effects of wave and step multi sipes, optimized arrangement of sipes and block rigidity

> Spanish

1. Diseño de banda de rodamiento en forma de V – Mejora de la tracción en superficies nevadas a través del refuerzo de los bloques
2. El diseño lineal optimizado de 12 clavos al azar, mejora la tracción en superficies mojadas y nevadas, minimizando el ruido de las mismas
3. Maximiza el rendimiento en superficies mojadas y nevadas gracias a su diseño angular, mejorando la estabilidad en tramos rectos y curvos
4. Maximiza el control y la tracción en superficies mojadas y nevadas gracias al diseño angular de las ranuras en forma de ondas y serradas, disposición optimizada de surcos y rigidez de los bloques

> French

1. Bande de roulement avec dessin en forme de V - La rigidité des blocs offre d'excellentes prestations sur chaussée enneigée
2. Optimise les performances de traction sur neige et verglas en réduisant le bruit des clous grâce à l'emplacement optimal des 12 rangées de clous
3. Optimise les performances sur neige et verglas en améliorant la stabilité de conduite en ligne droite
4. Augmente la maniabilité et les performances de traction sur neige et verglas grâce à la disposition optimale des lamelles et à la rigidité des blocs qui composent la bande de roulement

Snow & Ice | Braking | Stability

	SIZE			PR	MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W
					lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm	
17 inch	225/ 50R 17 XL	98	T	4	1653	750	7.0	6.0 ~ 8.0	233	9.2	658	25.9	9.5	12/32	305	BSW
	* 215/ 50R 17 XL	95	T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 235/ 55R 17 XL	103	T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 225/ 55R 17 XL	101	T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	215/ 55R 17 XL	98	T	4	1653	750	7.0	6.0 ~ 7.5	226	8.9	668	26.3	9.5	12/32	309	BSW
	215/ 60R 17 XL	100	T	4	1764	800	6.5	6.0 ~ 7.5	221	8.7	690	27.2	9.5	12/32	317	BSW
16 inch	215/ 55R 16 XL	97	T	4	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	9.5	12/32	295	BSW
	205/ 55R 16 XL	94	T	4	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	9.5	12/32	291	BSW
	225/ 60R 16 XL	102	T	4	1874	850	6.5	6.0 ~ 8.0	228	9.0	676	26.6	9.5	12/32	308	BSW
	215/ 60R 16 XL	99	T	4	1709	775	6.5	6.0 ~ 7.5	221	8.7	664	26.1	9.5	12/32	304	BSW
	205/ 60R 16	92	T	4	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	9.5	12/32	299	BSW
	195/ 60R 16	89	T	4	1279	580	6.0	5.5 ~ 7.0	201	7.9	640	25.2	9.5	12/32	294	BSW
	215/ 65R 16 XL	102	T	4	1874	850	6.5	6.0 ~ 7.5	221	8.7	686	27.0	9.5	12/32	312	BSW
15 inch	195/ 50R 15	82	T	4	1047	475	6.0	5.5 ~ 7.0	201	7.9	577	22.7	9.5	12/32	267	BSW
	195/ 55R 15 XL	89	T	4	1279	580	6.0	5.5 ~ 7.0	201	7.9	595	23.4	9.5	12/32	274	BSW
	185/ 55R 15 XL	86	T	4	1168	530	6.0	5.0 ~ 6.5	194	7.6	585	23.0	9.5	12/32	270	BSW
	195/ 60R 15 XL	92	T	4	1389	630	6.0	5.5 ~ 7.0	201	7.9	615	24.2	9.5	12/32	282	BSW
	185/ 60R 15 XL	88	T	4	1235	560	5.5	5.0 ~ 6.5	189	7.4	603	23.7	9.5	12/32	277	BSW
	205/ 65R 15 XL	99	T	4	1709	775	6.0	5.5 ~ 7.5	209	8.2	647	25.5	9.5	12/32	294	BSW
	195/ 65R 15 XL	95	T	4	1521	690	6.0	5.5 ~ 7.0	201	7.9	635	25.0	9.5	12/32	289	BSW
	185/ 65R 15 XL	92	T	4	1389	630	5.5	5.0 ~ 6.5	189	7.4	621	24.4	9.5	12/32	284	BSW
	* 215/ 70R 15	98	T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	205/ 70R 15	96	T	4	1565	710	6.0	5.0 ~ 7.0	209	8.2	669	26.3	9.5	12/32	303	BSW
14 inch	185/ 60R 14	82	T	4	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	9.5	12/32	264	BSW
	185/ 65R 14 XL	90	T	4	1323	600	5.5	5.0 ~ 6.5	189	7.4	596	23.5	9.5	12/32	271	BSW
	175/ 65R 14 XL	86	T	4	1168	530	5.0	5.0 ~ 6.0	177	7.0	584	23.0	9.5	12/32	267	BSW
	* 195/ 70R 14	91	T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	185/ 70R 14 XL	92	T	4	1389	630	5.5	4.5 ~ 6.0	189	7.4	616	24.3	9.5	12/32	279	BSW
	175/ 70R 14	84	T	4	1102	500	5.0	4.5 ~ 6.0	177	7.0	602	23.7	9.5	12/32	274	BSW
13	175/ 70R 13	82	T	4	1047	475	5.0	4.5 ~ 6.0	177	7.0	576	22.7	9.5	12/32	261	BSW

* Available at the 2nd Quarter of 2013

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WINGUARD winSpiKe SUV

Studded

DIRECTIONAL

Silica

NEW PRODUCT

> English

1. V-Shape Tread Pattern - Enhanced snow traction performance through rigidity of the blocks
2. Improves traction performance on snow and ice and minimizes stud noise by optimum allocation of 12 multi random stud lines
3. Maximizes performance on ice and snow by edge effects and improves straight directional driving stability
4. Maximizes handling and traction performance on ice and snow by edge effects of wave and step multi sipes, optimized arrangement of sipes and block rigidity

> Spanish

1. Diseño de banda de rodamiento en forma de V – Mejora de la tracción en superficies nevadas a través del refuerzo de los bloques
2. El diseño lineal optimizado de 12 clavos al azar, mejora la tracción en superficies mojadas y nevadas, minimizando el ruido de las mismas
3. Maximiza el rendimiento en superficies mojadas y nevadas gracias a su diseño angular, mejorando la estabilidad en tramos rectos y curvos
4. Maximiza el control y la tracción en superficies mojadas y nevadas gracias al diseño angular de las ranuras en forma de ondas y serradas, disposición optimizada de surcos y rigidez de los bloques

> French

1. Bande de roulement avec dessin en forme de V - La rigidité des blocs offre d'excellentes prestations sur chaussée enneigée
2. Optimise les performances de traction sur neige et verglas en réduisant le bruit des clous grâce à l'emplacement optimal des 12 rangées de clous
3. Optimise les performances sur neige et verglas en améliorant la stabilité de conduite en ligne droite
4. Augmente la maniabilité et les performances de traction sur neige et verglas grâce à la disposition optimale des lamelles et à la rigidité des blocs qui composent la bande de roulement

Snow & Ice | Braking | Stability

SIZE		PR	MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm	
18 inch	* 255/ 55R 18 XL 109 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 235/ 55R 18 100 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 225/ 55R 18 98 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	265/ 60R 18 XL 114 T	4	2601	1180	8.0	7.5 ~ 9.5	272	10.7	775	30.5	10.0	13/32	353	BSW
	* 255/ 60R 18 XL 112 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	235/ 60R 18 XL 107 T	4	2149	975	7.0	6.5 ~ 8.5	240	9.4	739	29.1	10.0	13/32	339	BSW
	* 225/ 60R 18 100 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
17 inch	* 225/ 60R 17 99 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	265/ 65R 17 XL 116 T	4	2756	1250	8.0	7.5 ~ 9.5	272	10.7	776	30.6	10.0	13/32	351	BSW
	* 245/ 65R 17 107 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	235/ 65R 17 XL 108 T	4	2205	1000	7.0	6.5 ~ 8.5	240	9.4	738	29.1	10.0	13/32	336	BSW
	225/ 65R 17 XL 106 T	4	2094	950	6.5	6.0 ~ 8.0	228	9.0	724	28.5	10.0	13/32	330	BSW
	* 265/ 70R 17 115 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 245/ 70R 17 110 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
16 inch	* 235/ 60R 16 100 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 265/ 70R 16 112 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 245/ 70R 16 107 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 235/ 70R 16 106 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 225/ 70R 16 XL 107 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 215/ 70R 16 100 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 265/ 75R 16 116 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 245/ 75R 16 111 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW

STUDDABLE WINTER - WINGUARD WINSPIKE LTR

SIZE		PR	MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W
			lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm	
17 inch	* LT265/70R 17 121/ 118 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* LT245/70R 17 119/ 116 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
16 inch	* LT265/75R 16 123/ 120 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* LT245/75R 16 120/ 116 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* LT225/75R 16 115/ 112 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* LT235/85R 16 120/ 116 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
15	* LT235/75R 15 110/ 107 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW

* Available at the 3rd Quarter of 2013

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※Blank space : Under develpment. Engineering data not confirmed.

WINGUARD Sport

Product Design Award 2011

GOOD DESIGN

ASYMMETRIC

OUT IN

Silica

URS

> English

1. 4 Wide Circumferential Grooves- Upgrade drainage and anti-hydroplaning performance on wet roads
2. Asymmetric Tread Design- Improve traction and cornering performance in both wet and snowy roads
3. High Density Multi-Sipe- Enhanced grip for braking on icy and snowy roads and increased longevity
4. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise

> Spanish

1. 4 Anchos canales circunferenciales- Mejora del rendimiento del drenaje y la protección contra el deslizamiento sobre agua en carreteras mojadas
2. Diseño de superficie de contacto asimétrico- Mejora de la tracción y la curvatura en carreteras con lluvia o nieve
3. Multi-Sipe de alta densidad- Mayor control de frenado en carreteras heladas o nevadas, y una mayor longevidad
4. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón

> French

1. 4 Rainures Rondes Etendues- Amélioration de drainage et de performance à anti-hydroplane sur une route mouillée
2. Design de Surface de contact Asymétrique- Amélioration de friction et de virage sur la route en pluie ou en neige
3. Multi-Sipe en Haute Densité- Amélioration d'adhésion pour arrêt sur la route de glace ou de neige et Augmentation de durée d'usage
4. 5 Variations de Pitch Arbitraires- Optimalisation de pattern en section pour diminuer les bruits de pattern

High Performance · Drainage · Silence · Comfort · Snow & Ice · Good Design · Braking

SIZE				PR	MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W
					lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm	
19 inch	* 245/ 40R 19 XL	98	V	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 245/ 45R 19 XL	102	V	-	-	-	-	-	-	-	-	-	-	-	-	BSW
18 inch	245/ 40R 18 XL	97	V	4	1609	730	8.5	8.0 ~ 9.5	248	9.8	653	25.7	8.7	11/32	305	BSW
	235/ 40R 18 XL	95	V	4	1521	690	8.5	8.0 ~ 9.5	241	9.5	645	25.4	8.7	11/32	302	BSW
	225/ 40R 18 XL	92	V	4	1389	630	8.0	7.5 ~ 9.0	230	9.1	637	25.1	8.7	11/32	299	BSW
	* 245/ 45R 18 XL	100	V	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 225/ 45R 18 XL	95	V	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 245/ 50R 18 XL	104	V	-	-	-	-	-	-	-	-	-	-	-	-	BSW
17 inch	215/ 40R 17 XL	87	V	4	1201	545	7.5	7.0 ~ 8.5	218	8.6	604	23.8	8.7	11/32	284	BSW
	205/ 40R 17 XL	84	V	4	1102	500	7.5	7.0 ~ 8.0	212	8.3	596	23.5	8.7	11/32	280	BSW
	245/ 45R 17 XL	99	V	4	1709	775	8.0	7.5 ~ 9.0	243	9.6	652	25.7	8.7	11/32	302	BSW
	235/ 45R 17 XL	97	V	4	1609	730	8.0	7.5 ~ 9.0	236	9.3	644	25.4	8.7	11/32	299	BSW
	Ⓡ 225/ 45R 17 XL	94	H	4	-	-	-	-	-	-	-	-	-	-	-	BSW
	225/ 45R 17 XL	94	V	4	1477	670	7.5	7.0 ~ 8.5	225	8.9	634	25	8.7	11/32	295	BSW
	215/ 45R 17 XL	91	V	4	1356	615	7.0	7.0 ~ 8.0	213	8.4	626	24.6	8.7	11/32	292	BSW
	225/ 50R 17 XL	98	V	4	1653	750	7.0	6.0 ~ 8.0	233	9.2	658	25.9	8.7	11/32	305	BSW
	* 215/ 50R 17 XL	95	V	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	205/ 50R 17 XL	93	V	4	1433	650	6.5	5.5 ~ 7.5	214	8.4	638	25.1	8.7	11/32	297	BSW
	235/ 55R 17 XL	103	V	4	1929	875	7.5	6.5 ~ 8.5	245	9.6	690	27.2	8.7	11/32	317	BSW
	225/ 55R 17 XL	101	V	4	1819	825	7.0	6.0 ~ 8.0	233	9.2	680	26.8	8.7	11/32	313	BSW
	* 215/ 55R 17 XL	98	V	-	-	-	-	-	-	-	-	-	-	-	-	BSW
16 inch	225/ 55R 16 XL	99	H	4	1709	775	7.0	6.0 ~ 8.0	233	9.2	654	25.7	8.7	11/32	300	BSW
	225/ 55R 16 XL	99	V	4	1709	775	7.0	6.0 ~ 8.0	233	9.2	654	25.7	8.7	11/32	300	BSW
	215/ 55R 16 XL	97	H	4	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	8.7	11/32	295	BSW
	215/ 55R 16 XL	97	V	4	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	8.7	11/32	295	BSW
	205/ 55R 16	91	H	4	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	8.7	11/32	291	BSW
	205/ 55R 16	91	T	4	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	8.7	11/32	291	BSW
	205/ 55R 16 XL	94	V	4	1477	670	6.5	5.5 ~ 7.5	214	8.4	632	24.9	8.7	11/32	291	BSW
	Ⓡ 205/ 55R 16	-		-	-	-	-	-	-	-	-	-	-	-	-	BSW
	225/ 60R 16 XL	102	V	4	1874	850	6.5	6.0 ~ 8.0	228	9.0	676	26.6	8.7	11/32	308	BSW
15 inch	205/ 60R 15	91	H	4	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	8.7	11/32	286	BSW
	195/ 60R 15	88	H	4	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	8.7	11/32	282	BSW
	185/ 60R 15	84	T	4	1102	500	5.5	5.0 ~ 6.5	189	7.4	603	23.7	8.7	11/32	277	BSW
	195/ 65R 15	91	H	4	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	8.7	11/32	289	BSW
	195/ 65R 15	91	T	4	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	8.7	11/32	289	BSW
	185/ 65R 15	88	H	4	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	8.7	11/32	284	BSW
	185/ 65R 15	88	T	4	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	8.7	11/32	284	BSW
14	185/ 60R 14	82	T	4	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	8.7	11/32	264	BSW

* Available at the 3rd Quarter of 2013 / Ⓡ Run-flat Tire

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WINGUARD ice

>English

1. 4 Wide Straight Grooves - Provide excellent water drainage and anti-hydroplaning performance for all winter driving conditions
2. Shoulder Design - Enhanced traction and control on icy and snowy roads
3. Saw Shaped Multi-Sipe Groove- Enhanced winter weather performance on icy and snowy roads
4. Center Block Design -Enhances maneuverability on straight drive on snowy ground

>Spanish

1. 4 Canales anchos de línea recta - Proporcioa un excelente drenaje y la protección contra el deslizamiento sobre agua en todas las condiciones de manejo durante el invierno
2. Diseño de flancos- Mejora la tracción y el control en carreteras heladas y nevadas
3. Canales Multi-Sipe en forma de sierra- Mejora el rendimiento en invierno, sobre carreteras heladas y nevadas
4. Diseño de bloque central- Mejora la manipulación de la movilidad recta en suelo nevado

>French

1. Rainures droits Etendues- Approvisionnement d'excellent drainage et de performance d antihydroplane dans toutes les conditions de conduite en hiver
2. Design de Bord- Amélioration de friction et de contrôle sur la route en glace ou en neige
3. Rainure de Multi-Sipe en Type de scie- Amélioration de perforamance en hiver sur la route en glace ou en neige
4. Design de Blocage Central- Amélioration de mobilité à propos de conduite droite sur la route en neige

Silence | Comfort | Snow & Ice | Braking

SIZE			PR	MAX. LOAD lbs	MAX. LOAD kgs	RIM MEASURING	RIM APPROVED	SECTION WIDTH mm	SECTION WIDTH inch	OVERALL DIAMETER mm	OVERALL DIAMETER inch	TREAD DEPTH mm	TREAD DEPTH /32″	SLR. mm	S/W
17 inch	215/ 45R 17	87 Q	4	1201	545	7.0	7.0 ~ 8.0	213	8.4	626	24.6	8.7	11/32	292	BSW
	* 215/ 50R 17	Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 215/ 55R 17	94 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 225/ 55R 17	Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
16 inch	* 225/ 55R 16	-	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	215/ 55R 16	93 Q	4	1433	650	7.0	6.0 ~ 7.5	226	8.9	642	25.3	8.7	11/32	295	BSW
	205/ 55R 16	91 Q	4	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	8.7	11/32	291	BSW
	* 235/ 60R 16	100 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 225/ 60R 16	Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	215/ 60R 16	95 Q	4	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	8.7	11/32	304	BSW
	* 205/ 60R 16	92 Q	4	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	8.7	11/32	299	BSW
	* 215/ 65R 16	98 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 215/ 65R 16	102 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 205/ 65R 16	95 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
15 inch	195/ 50R 15	82 Q	4	1047	475	6.0	5.5 ~ 7.0	201	7.9	577	22.7	8.7	11/32	267	BSW
	195/ 55R 15	85 Q	4	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	8.7	11/32	274	BSW
	* 205/ 60R 15	91 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	195/ 60R 15	88 Q	4	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	8.7	11/32	282	BSW
	* 165/ 60R 15	77 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 215/ 65R 15	96 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	205/ 65R 15	94 Q	4	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	8.7	11/32	294	BSW
	195/ 65R 15	91 Q	4	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	8.7	11/32	289	BSW
	185/ 65R 15	88 Q	4	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	8.7	11/32	284	BSW
	* 175/ 65R 15	84 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 205/ 70R 15	96 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 175/ 70R 15	75 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
14 inch	* 165/ 55R 14	72 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 195/ 60R 14	86 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	185/ 60R 14	82 Q	4	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	8.7	11/32	264	BSW
	* 165/ 60R 14	75 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 195/ 65R 14	89 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	185/ 65R 14	86 Q	4	1168	530	5.5	5.0 ~ 6.5	189	7.4	596	23.5	8.7	11/32	271	BSW
	175/ 65R 14	82 Q	4	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	8.7	11/32	267	BSW
	* 195/ 70R 14	91 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	185/ 70R 14	88 Q	4	1235	560	5.5	4.5 ~ 6.0	189	7.4	616	24.3	8.7	11/32	279	BSW
	* 175/ 70R 14	91 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 165/ 70R 14	81 Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW
13 inch	175/ 70R 13	82 Q	4	1047	475	5.0	4.5 ~ 6.0	177	7.0	576	22.7	8.7	11/32	261	BSW
	* 165/ 70R 13	Q	-	-	-	-	-	-	-	-	-	-	-	-	BSW

* Available at the 3rd Quarter of 2013

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WINGUARD SUV

DIRECTIONAL

Silica

> English

1. V-shaped Directional Tread Design- Delivers exceptional traction and control for all winter driving conditions
2. Multiple Kerf Design - Improves grip power on snowy roads and reduces pattern noise
3. Directional Tread Design- Premium winter performance for SUV
4. 5 Random Pitch Variation- Optimized sectional design to reduce pattern noise

> Spanish

1. Canal direccional en forma de V- Ofrece una excepcional tracción y control en todas las condiciones de manejo en invierno
2. Diseño de ranura múltiple- Mejora el poder de agarre en carreteras cubiertas de nieve y reduce el ruido patrón
3. Diseño de superficie de contacto direccional- Rendimiento de primera clase durante el invierno para SUV
4. 5 Variaciones de sonidos al azar- Optimización del diseño seccional para reducir el ruido patrón

> French

1. Design de Surface de contact Directionnelle en Type de V- Approvisionnement de friction et d'excellent contrôle dans toutes les conditions de conduite en hiver
2. Design de Multi-Kerf- Amélioration d'adhésion et Diminution des bruits de pattern sur la route en neige
3. Design de Surface de contact Directionnelle- Performance premium en hiver pour SUV
4. 5 Variations de Pitch Arbitraires- Optimalisation de design en section pour diminuer les bruits de pattern

Drainage | Silence | Stability | Comfort | Braking | Snow & Ice

SIZE			PR	MAX. LOAD lbs	MAX. LOAD kgs	RIM MEASURING	RIM APPROVED	SECTION WIDTH mm	SECTION WIDTH inch	OVERALL DIAMETER mm	OVERALL DIAMETER inch	TREAD DEPTH mm	TREAD DEPTH /32"	SLR. mm	S/W
18 inch	255/ 55R 18 XL	109 V	4	2271	1030	8.0	7.0 ~ 9.0	265	10.4	737	29.0	10.3	13/32	338	BSW
	* 235/ 55R 18 XL	104 H	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 255/ 60R 18	112 H	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 235/ 60R 18 XL	107 H	-	-	-	-	-	-	-	-	-	-	-	-	BSW
17 inch	255/ 60R 17	106 H	4	2094	950	7.5	7.0 ~ 9.0	260	10.2	738	29.1	10.3	13/32	336	BSW
	* 235/ 60R 17 XL	106 H	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 225/ 60R 17 XL	103 H	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	235/ 65R 17 XL	108 H	4	2205	1000	7.0	6.5 ~ 8.5	240	9.4	738	29.1	10.3	13/32	336	BSW
	225/ 65R 17	102 H	4	1874	850	6.5	6.0 ~ 8.0	228	9.0	724	28.5	10.3	13/32	330	BSW
16 inch	* 255/ 65R 16	109 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	215/ 65R 16	98 H	4	1653	750	6.5	6.0 ~ 7.5	221	8.7	686	27.0	10.3	13/32	312	BSW
	265/ 70R 16	112 T	4	2469	1120	8.0	7.0 ~ 9.0	272	10.7	778	30.6	10.3	13/32	348	BSW
	235/ 70R 16	106 T	4	2094	950	7.0	6.0 ~ 8.0	240	9.4	736	29.0	10.3	13/32	332	BSW
	* 225/ 70R 16	103 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	215/ 70R 16	100 T	4	1764	800	6.5	5.5 ~ 7.0	221	8.7	708	27.9	10.3	13/32	321	BSW
15 inch	* 255/ 70R 15	108 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	* 215/ 70R 15	98 T	-	-	-	-	-	-	-	-	-	-	-	-	BSW
	205/ 70R 15	96 T	4	1565	710	6.0	5.0 ~ 7.0	209	8.2	669	26.3	10.3	13/32	303	BSW
	235/ 75R 15 XL	109 T	4	2271	1030	6.5	6.0 ~ 8.0	235	9.3	733	28.9	10.3	13/32	328	BSW

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WINGUARD 231

Studded

DIRECTIONAL

> **English**

1. V-shaped Directional Studdable Tread Design- Optimal driving performance on icy and snowy roads
2. Interlocking Intermediate Ribs and High Kerfs Density- Provide a smooth and quiet ride with great traction
3. 12 Stud Pin Positions- Minimize the loss of the pulling capacity on icy and snowy roads

> **Spanish**

1. Diseño de superficie de contacto direccional y radial en forma de V- Óptimo rendimiento durante la conducción en carreteras cubiertas de hielo y nieve
2. Banda de rodamiento entrelazado y alta densidad de ranuras- Proporciona una conducción suave y tranquila, junto a una mayor tracción
3. Posición de 12 pernos- Minimiza la pérdida de la capacidad de tiro en las carreteras heladas y nevadas

> **French**

1. Design de Surface de contact en Studdable Directionnelle en Type de V- Optimalisation d'une performance de roulement sur la route en glace ou en neige
2. La Côte Intermédiaire d'Interlocking et Densité haute de Kerf- Approvisionnement du roulement tranquille et doux muni d'une friction supérieure
3. 12 Position de Pince Décorative- Minimalisation d'une perte de capacité à traction sur la route en glace ou en neige

Drainage Snow & Ice Braking

SIZE				PR	MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W
					lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm	
17 inch	215/ 50R 17	91	T	4	1356	615	7.0	6.0 ~ 7.5	226	8.9	648	25.5	10.6	13/32	301	BSW
	225/ 55R 17	97	T	4	1609	730	7.0	6.0 ~ 8.0	233	9.2	680	26.8	10.3	13/32	313	BSW
16 inch	225/ 50R 16	92	T	4	1389	630	7.0	6.0 ~ 8.0	233	9.2	632	24.9	10.3	13/32	291	BSW
	215/ 55R 16	93	T	4	1433	650	7.0	6.0 ~ 7.5	226	8.9	642	25.3	10.3	13/32	295	BSW
	205/ 55R 16	91	T	4	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	10.3	13/32	291	BSW
	225/ 60R 16	98	T	4	1653	750	6.5	6.0 ~ 8.0	228	9.0	676	26.6	10.3	13/32	308	BSW
	215/ 60R 16	95	T	4	1521	690	6.5	6.0 ~ 7.5	221	8.7	664	26.1	10.3	13/32	304	BSW
	205/ 60R 16	92	T	4	1389	630	6.0	5.5 ~ 7.5	209	8.2	652	25.7	10.3	13/32	299	BSW
15 inch	195/ 55R 15	85	T	4	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	10.3	13/32	274	BSW
	215/ 60R 15	94	T	4	1477	670	6.5	6.0 ~ 7.5	221	8.7	639	25.2	10.3	13/32	291	BSW
	195/ 60R 15	88	T	4	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	10.3	13/32	282	BSW
	205/ 65R 15	94	T	4	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	10.3	13/32	294	BSW
	195/ 65R 15	91	T	4	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	10.3	13/32	289	BSW
	185/ 65R 15	88	T	4	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	10.3	13/32	284	BSW
14 inch	185/ 60R 14	82	T	4	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	10.3	13/32	264	BSW
	185/ 65R 14	86	T	4	1168	530	5.5	5.0 ~ 6.5	189	7.4	596	23.5	10.3	13/32	271	BSW
	175/ 65R 14	82	T	4	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	10.3	13/32	267	BSW
	195/ 70R 14	91	T	4	1356	615	6.0	5.0 ~ 6.5	201	7.9	630	24.8	10.3	13/32	285	BSW
	185/ 70R 14	88	T	4	1235	560	5.5	4.5 ~ 6.0	189	7.4	616	24.3	10.3	13/32	279	BSW
	175/ 70R 14	84	T	4	1102	500	5.0	4.5 ~ 6.0	177	7.0	602	23.7	10.3	13/32	274	BSW
13	175/ 70R 13	82	T	4	1047	475	5.0	4.5 ~ 6.0	177	7.0	576	22.7	10.3	13/32	261	BSW

STUDDABLE DIRECTIONAL WINTER - WINGUARD 231 LTR

SIZE				PR	MAX. LOAD				RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W
					lbs		kgs											
					S	D	S	D	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm	
15 inch	225/70R 15C	112/110	Q	8	2469	2337	1120	1060	6.5	6.0 ~ 7.0	228	9.0	697	27.4	10.3	13/32	314	BSW
	195/70R 15C	104/102	Q	8	1985	1875	900	850	6.0	5.0 ~ 6.0	201	7.9	655	25.8	10.3	13/32	297	BSW
14	185R 14C	102/100	Q	8	1875	1765	850	800	5.5	5.0 ~ 6.0	188	7.4	650	25.6	10.3	13/32	293	BSW

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EURO WIN
550/600/650/700

> English

1. Newly developed Tread Compound with Silica- Provides high speed stability in all seasons, especially in icy and snowy weather
2. Multi Sipe and Multi Block Edge- Provide good grip and braking power on icy and snowy roads

> Spanish

1. Su nuevo compuesto de banda de rodamiento con sílica provee estabilidad a altas velocidades en cualquier clima, particularmente en carreteras cubiertas de nieve o hielo
2. Su diseño de bloques múltiples y pequeños canales de tracción proporcionan un mejor agarre y poder de frenado en carreteras heladas y nevadas

> French

1. Composition de Surface de contact en nouveau développement avec Silica- Approvisionnement d'une stabilité de grande vitesse dans toutes les saisons, surtout dans la période de glace et de neige
2. Multi-Sipe et Marge de Multi-Blocage- Approvisionnement d'adhésion supérieure et d'arrêt fort sur la route en glace et en neige

SIZE						PR	MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W
							lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm	
EURO WIN 550	16 inch	225/55R16	XL	99	H	4	1709	775	7.0	6.0 ~ 8.0	233	9.2	654	25.7	8.8	11/32	300	BSW
		215/55R16	XL	97	H	4	1609	730	7.0	6.0 ~ 7.5	226	8.9	642	25.3	8.7	11/32	295	BSW
		205/55R16		91	H	4	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	8.6	11/32	291	BSW
		205/55R16		91	T	4	1356	615	6.5	5.5 ~ 7.5	214	8.4	632	24.9	8.6	11/32	291	BSW
	15 inch	195/55R15		85	H	4	1135	515	6.0	5.5 ~ 7.0	201	7.9	595	23.4	8.5	11/32	274	BSW
		185/55R15		82	H	4	1047	475	6.0	5.0 ~ 6.5	194	7.6	585	23.0	8.4	11/32	270	BSW
	14	185/55R14		80	T	4	992	450	6.0	5.0 ~ 6.5	194	7.6	560	22.0	8.4	11/32	257	BSW
EURO WIN 600	15 inch	205/60R15		91	H	4	1356	615	6.0	5.5 ~ 7.5	209	8.2	627	24.7	8.4	11/32	286	BSW
		195/60R15		88	H	4	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	8.3	10/32	282	BSW
		195/60R15		88	T	4	1235	560	6.0	5.5 ~ 7.0	201	7.9	615	24.2	8.3	10/32	282	BSW
		185/60R15		84	T	4	1102	500	5.5	5.0 ~ 6.5	189	7.4	603	23.7	8.2	10/32	277	BSW
	14 inch	195/60R14		86	T	4	1168	530	6.0	5.5 ~ 7.0	201	7.9	590	23.2	8.3	10/32	269	BSW
		185/60R14		82	T	4	1047	475	5.5	5.0 ~ 6.5	189	7.4	578	22.8	8.2	10/32	264	BSW
EURO WIN 650	15 inch	205/65R15		94	H	4	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	8.4	11/32	294	BSW
		205/65R15		94	T	4	1477	670	6.0	5.5 ~ 7.5	209	8.2	647	25.5	8.4	11/32	294	BSW
		205/65R15	RF	99	S	4	1709	775	6.0	5.5 ~ 7.5	209	8.2	647	25.5	8.4	11/32	294	BSW
		195/65R15		91	H	4	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	8.3	10/32	289	BSW
		195/65R15		91	T	4	1356	615	6.0	5.5 ~ 7.0	201	7.9	635	25.0	8.3	10/32	289	BSW
		195/65R15	RF	95	T	4	1521	690	6.0	5.5 ~ 7.0	201	7.9	635	25.0	8.3	10/32	289	BSW
		185/65R15		88	H	4	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	8.2	10/32	284	BSW
		185/65R15		88	T	4	1235	560	5.5	5.0 ~ 6.5	189	7.4	621	24.4	8.2	10/32	284	BSW
	14 inch	205/65R14		91	T	4	1356	615	6.0	5.5 ~ 7.5	209	8.2	622	24.5	8.4	11/32	282	BSW
		185/65R14		86	T	4	1168	530	5.5	5.0 ~ 6.5	189	7.4	596	23.5	8.2	10/32	271	BSW
		175/65R14	XL	86	T	4	1168	530	5.0	5.0 ~ 6.0	177	7.0	584	23.0	8.1	10/32	267	BSW
		175/65R14		82	T	4	1047	475	5.0	5.0 ~ 6.0	177	7.0	584	23.0	8.1	10/32	267	BSW
		165/65R14		79	T	4	963	437	5.0	4.5 ~ 6.0	170	6.7	570	22.4	8.0	10/32	261	BSW
		155/65R14		75	T	4	853	387	4.5	4.5 ~ 5.5	157	6.2	558	22.0	7.9	10/32	257	BSW
	13 inch	175/65R13		80	T	4	992	450	5.0	5.0 ~ 6.0	177	7.0	558	22.0	8.1	10/32	254	BSW
		165/65R13		77	T	4	908	412	5.0	4.5 ~ 6.0	170	6.7	544	21.4	8.0	10/32	248	BSW
EURO WIN 700	15	195/70R15	RF	97	S	4	1609	730	6.0	5.0 ~ 6.5	201	7.9	655	25.8	8.7	11/32	297	BSW
	14 inch	185/70R14		88	T	4	1235	560	5.5	4.5 ~ 6.0	189	7.4	616	24.3	9.4	12/32	279	BSW
		175/70R14		84	T	4	1102	500	5.0	4.5 ~ 6.0	177	7.0	602	23.7	9.3	12/32	274	BSW
		175/70R14	XL	88	T	4	1235	560	5.0	4.5 ~ 6.0	177	7.0	602	23.7	9.3	12/32	274	BSW
		165/70R14		81	T	4	1019	462	5.0	4.0 ~ 5.5	170	6.7	588	23.1	9.2	12/32	268	BSW
	13 inch	175/70R13		82	T	4	1047	475	5.0	4.5 ~ 6.0	177	7.0	576	22.7	9.3	12/32	261	BSW
		165/70R13		79	T	4	963	437	5.0	4.0 ~ 5.5	170	6.7	562	22.1	9.2	12/32	255	BSW
		165/70R13	RF	83	Q	4	1074	487	5.0	4.0 ~ 5.5	170	6.7	562	22.1	9.2	12/32	255	BSW
		155/70R13		75	T	4	853	387	4.5	4.0 ~ 5.0	157	6.2	548	21.6	9.1	11/32	250	BSW
		145/70R13		71	T	4	761	345	4.5	3.5 ~ 5.0	150	5.9	534	21.0	9.0	11/32	244	BSW

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

EURO WIN
600/650/700 LTR

> English

1. Newly developed Tread Compound with Silica- Provides high speed stability in all seasons, especially in icy and snowy weather
2. Multi Sipe and Multi Block Edge- Provide good grip and braking power on icy and snowy roads

> Spanish

1. Su nuevo compuesto de banda de rodamiento con sílica provee estabilidad a altas velocidades en cualquier clima, particularmente en carreteras cubiertas de nieve o hielo
2. Su diseño de bloques múltiples y pequeños canales de tracción proporcionan un mejor agarre y poder de frenado en carreteras heladas y nevadas

> French

1. Composition de Surface de contact en nouveau développement avec Silica- Approvisionnement d'une stabilité de grande vitesse dans toutes les saisons, surtout dans la période de glace et de neige
2. Multi-Sipe et Marge de Multi-Blocage- Approvisionnement d'adhésion supérieure et d'arrêt fort sur la route en glace et en neige

SIZE					PR	MAX. LOAD lbs		MAX. LOAD kgs		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W
						S	D	S	D	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32"	mm	
EURO WIN 600	16	195/60R16C	99/97	T	6	1709	1609	775	730	6.0	5.5 ~ 6.5	201	7.9	640	25.2	8.3	10/32	294	BSW
	15	185/60R15C	94/92	T	6	1477	1389	670	630	5.5	5.5 ~ 6.0	189	7.4	603	23.7	8.2	10/32	277	BSW
EURO WIN 650	16 inch	225/65R16C	112/110	R	8	2469	2337	1120	1060	6.5	6.0 ~ 7.0	228	9.0	698	27.5	8.6	11/32	317	BSW
		215/65R16C	109/107	R	8	2271	2149	1030	975	6.5	6.0 ~ 7.0	221	8.7	686	27.0	8.5	11/32	312	BSW
		205/65R16C	107/105	R	8	2149	2039	975	925	6.0	5.5 ~ 6.5	209	8.2	672	26.5	8.4	11/32	307	BSW
		195/65R16C	104/102	T	8	1984	1874	900	850	6.0	5.5 ~ 6.0	201	7.9	660	26.0	8.3	10/32	302	BSW
	14	175/65R14C	90/88	T	6	1323	1235	600	560	5.0	5.0 ~ 5.5	177	7.0	584	23.0	8.1	10/32	267	BSW
EURO WIN 700	15 inch	225/70R15C	112/110	R	8	2469	2337	1120	1060	6.5	6.0 ~ 7.0	228	9.0	697	27.4	10.1	13/32	314	BSW
		195/70R15C	104/102	R	8	1985	1875	900	850	6.0	5.0 ~ 6.0	201	7.9	655	25.8	8.7	11/32	297	BSW
		165/70R14C	89/87	R	6	1279	1201	580	545	5.0	4.5 ~ 5.0	170	6.7	588	23.1	9.2	12/32	268	BSW

※These data can be changed by the manufacturer without prior notice, and differently applied by regions.

EURO WIN 800

> English
1. Newly developed Tread Compound with Silica- Provides high speed stability in all seasons, especially in icy and snowy weather
2. Multi Sipe and Multi Block Edge- Provide good grip and braking power on icy and snowy roads

> Spanish
1. Su nuevo compuesto de banda de rodamiento con sílica provee estabilidad a altas velocidades en cualquier clima, particularmente en carreteras cubiertas de nieve o hielo
2. Su diseño de bloques múltiples y pequeños canales de tracción proporcionan un mejor agarre y poder de frenado en carreteras heladas y nevadas

> French
1. Composition de Surface de contact en nouveau développement avec Silica- Approvisionnement d'une stabilité de grande vitesse dans toutes les saisons, surtout dans la période de glace et de neige
2. Multi-Sipe et Marge de Multi-Blocage- Approvisionnement d'adhésion supérieure et d'arrêt fort sur la route en glace et en neige

SIZE				PR	MAX. LOAD		RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W
					lbs	kgs	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm	
13 inch	155/80R13	79	T	4	963	437	4.5	4.0 ~ 5.0	157	6.2	578	22.8	8.1	10/32	262	BSW
	145/80R13	75	T	4	853	387	4.0	3.5 ~ 5.0	145	5.7	562	22.1	8.0	10/32	255	BSW

STUDLESS WINTER - EURO-WIN 800 LTR

SIZE				PR	MAX. LOAD				RIM		SECTION WIDTH		OVERALL DIAMETER		TREAD DEPTH		SLR.	S/W
					lbs		kgs											
					S	D	S	D	MEASURING	APPROVED	mm	inch	mm	inch	mm	/32″	mm	
14 inch	◆ 195R14C	102/100	P	6	1874	1764	850	800	5.5	5.0 ~ 6.0	198	7.8	666	26.2	9.6	12/32	299	BSW
	◆ 195R14C	106/104	P	8	2094	1984	950	900	5.5	5.0 ~ 6.0	198	7.8	666	26.2	9.6	12/32	299	BSW
	185R14C	102/100	P	8	1875	1765	850	800	5.5	5.0 ~ 6.0	188	7.4	650	25.6	10	13/32	293	BSW

◆ Studded

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OE ORIGINAL EQUIPMENT

ULTRA HIGH PERFORMANCE ASYMMETRIC SUMMER

N8000

Size	Carmaker	Model
235/65R17 H	KIA	SORENTO R
235/60R18 H		
235/55R19 H		
235/65R17 H	HYUNDAI	SANTAFE
235/60R18 H		
235/55R19 H		

ECO-FRIENDLY HIGH PERFORMANCE SUMMER

N blue HD

Size	Carmaker	Model
205/55R16 H	KIA	K3
205/65R16 H		Follow up model of CARENS

HIGH PERFORMANCE

CP691

Size	Carmaker	Model
215/50R17 XL V	HYUNDAI	i40
225/45R18 XL V		
215/45R18 XL W	MITSUBISHI	LANCER

HIGH PERFORMANCE

CP672

Size	Carmaker	Model
205/60R16 H	HYUNDAI	AVANTE
215/45R17 H	BEIJING HYUNDAI	LANGDONG
205/55R16 H		
195/65R15 H	DYK	K3
205/55R16 H		
215/45R17 H		
195/65R15 H	KIA	

CP672 α

Size	Carmaker	Model
215/55R17 V	KIA	**K5** (OPTIMA)
205/65R16 H		
225/55R18 H	SSANGYONG	KORANDO C
215/65R16 H		

HIGH PERFORMANCE

CP662

Size	Carmaker	Model
195/65R15 S	KIA	SOUL
205/55R16 H		
225/45R18 V		
185/65R15 T		FORTE
195/65R15 T		
205/55R16 H		
225/45R18 V		**K5** (OPTIMA)

HIGH PERFORMANCE

CP661

Size	Carmaker	Model
175/70R14 T	BEIJING HYUNDAI	Ruina
175/70R14 T	HYUNDAI	ACCENT

CP661 α

Size	Carmaker	Model
205/55R16 H 195/65R15 S	KIA	SOUL

HIGH PERFORMANCE

CP671

Size	Carmaker	Model
P215/45R17 H	HYUNDAI	VELOSTER
215/50R17 XL V		i40
225/45R18 XL V		
P205/55R16 H	HYUNDAI	i30
		AVANTE
P215/45R17 H	HYUNDAI	i30
P225/55R17 V		5G GRANDEUR
	KIA	K7
P205/65R16 H	HYUNDAI	YF SONATA
	KIA	K5(OPTIMA)
P215/55R17 V	KIA	K5 (OPTIMA)
215/70R16 H		SPORTAGE R
195/65R15 H	KIA	K3
215/45R17 H		
205/55R16 H		K3, SOUL
235/45R18 V		SOUL
205/65R16 H		Follow up model of CARENS

HIGH PERFORMANCE

CP621

Size	Carmaker	Model
185/55R15 V	CHEVROLET	AVEO (GENTRA)
P195/55R15 H		NEXIA (LACETTI)

HIGH PERFORMANCE

CP643α

Size	Carmaker	Model
215/45R17 H	HYUNDAI	VELOSTER
225/55R17 V		5G GRANDEUR
225/55R17 V	KIA	K7
225/45R18 V		K5 (OPTIMA)
215/45R17 H		K3
225/45R18 V		SOUL

LIGHT TRUCK RADIAL

CP321

Size	Carmaker	Model
145R13C R	HYUNDAI	PORTER
195/70R15C S		

PERFORMANCE SUV/RV

CP521

Size	Carmaker	Model
215/70R16 T	HYUNDAI	GRAND STAREX
P215/65R17(R/F) T		
P235/55R18 H	CHEVROLET	CAPTIVA
P235/60R17 H		
235/60R17 H	SSANGYONG	KORANDO TURISMO

HIGH PERFORMANCE

ROADIAN 581

Size	Carmaker	Model
225/45R17 V	HYUNDAI	i30
195/65R15 H		
205/55R16 H		
235/60R18 H		SANTAFE
235/55R19 H		
P205/55R16 H	KIA	SOUL
235/60R18 H		SORENTO R
235/55R19 H		

PERFORMANCE SUV/RV

ROADIAN 542

Size	Carmaker	Model
245/70R17 H	KIA	MOHAVE
265/60R18 H		
255/60R18 H	SSANGYONG	REXTON II / KYRON ACTYON (SPORT)

PERFORMANCE SUV/RV

ROADIAN 541

Size	Carmaker	Model
225/75R16 H	SSANGYONG	REXTON II / KYRON ACTYON (SPORT)
235/75R16 H		

LIGHT TRUCK RADIAL

ROADIAN CT8

Size	Carmaker	Model
195R15 S	HYUNDAI	POTER

IMPORTANT SAFETY WARNING AND MAINTENANCE INFORMATION

Any tire, no matter how well constructed, may fail in use as a result of punctures, impact damage, improper inflation or other conditions resulting from use.
Tire failures may create risk of property damage or personal injury.
To reduce the risk of tire failure, we strongly recommend the following:

WARNING !

Serious Injury May Result From:

- Tire failure due to underinflation/vehicle overloading - follow owner's manual specifications or tire information placard in your vehicle.
- Explosion of tire/rim assembly due to improper mounting - only specially trained persons should mount tires.

Check Inflation Pressure On All Tires

Tire pressures, including the spare, should be checked at least once per month before driving, when the tires are cold (after the vehicle has been stopped for three hours or driven less than one mile). Do not reduce air pressure when tires
are hot. Use a tire gauge to check pressure and maintain it at the level recommended by the vehicle manufacturer. If a tire loses more than one pound of air pressure per month, have it checked for leakage by your dealer. Proper inflation pressure is very important to tire life, comfortableness, and vehicle handling, therefore you should always maintain the correct inflation pressure in your tires according to your vehicle manufacturer's recommendation. In addition, your vehicle has a Tire Information Placard, which indicates the proper tire size and inflation pressure for your particular model car.

Wheel Alignment and Balancing

These are very important considerations for comfortableness and maximum mileage from your tires. Check how your tires are wearing at least once a month. If your tires are wearing unevenly, such as the inside shoulder of the tire wearing faster than the rest of the tread, your vehicle may be out of alignment. This condition not only shortens the life of your tires but also adversely affects the handling characteristics of your vehicle which could be dangerous. If irregular wear is indicated, have your alignment checked immediately. Tires which have been run underinflated will show more wear on the shoulders than in the center of the tread. Such underinflation may cause damage to the tire structure. Have the tires inspected by your dealer.

Do Not Overload

The maximum load capacity and air pressure of your tires is marked on the sidewall. Do not exceed these limits. Following the loading instructions of the manufacturer of your vehicle should insure that your tires are not overloaded.
Tires which are loaded beyond their maximum allowable loads for the particular application will build up excessive heat that may result in sudden tire destruction.

Radial Tire Rotation

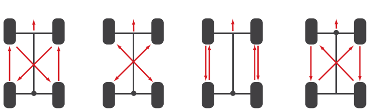
The purpose for rotating tires is to achieve a more uniform wear for all tires on a vehicle. Before rotating tires, determine the cause of any unusual wear and correct any misalignment, imbalance, or other mechanical problems.

REMEMBER!

Your warranty requires the tire to be rotated at least every 6,000miles (9,500km).

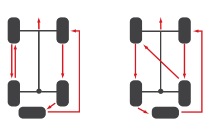
These rotation patterns are acceptable. Please refer to your vehicle owner's manual regarding tire rotation advice.

4 Tire Rotation



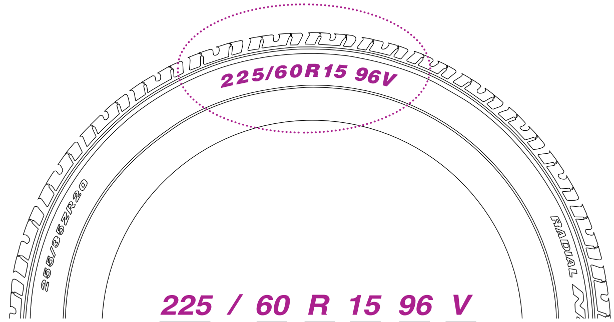
Rear Wheel Drive | 4 Wheel Drive | 4 Tire Rotation | Front Wheel Drive

5 Tire Rotation Utilizing Full Size Spare



Optional | Optional

TIRE SIZE DESIGNATION



225 / 60 R 15 96 V

- Section Width (mm)
- Aspect Ratio(Series)
- Radial Construction
- Rim Diameter(inch)
- Load Index
- Speed Symbols

LOAD INDEX TABLE

LI	kg	LI	kg	LI	kg	LI	kg	LI	kg
50	190	76	400	102	850	128	1800	154	3750
51	195	77	412	103	875	129	1850	155	3875
52	200	78	425	104	900	130	1900	156	4000
53	206	79	437	105	925	131	1950	157	4125
54	212	80	450	106	950	132	2000	158	4250
55	218	81	462	107	975	133	2060	159	4375
56	224	82	475	108	1000	134	2120	160	4500
57	230	83	487	109	1030	135	2180	161	4625
58	236	84	500	110	1060	136	2240	162	4750
59	243	85	515	111	1090	137	2300	163	4875
60	250	86	530	112	1120	138	2360	164	5000
61	257	87	545	113	1150	139	2430	165	5150
62	265	88	560	114	1180	140	2500	166	5300
63	272	89	580	115	1215	141	2575	167	5450
64	280	90	600	116	1250	142	2650	168	5600
65	290	91	615	117	1285	143	2725	169	5800
66	300	92	630	118	1320	144	2800	170	6000
67	307	93	650	119	1360	145	2900	171	6150
68	315	94	670	120	1400	146	3000	172	6300
69	325	95	690	121	1450	147	3075	173	6500
70	335	96	710	122	1500	148	3150	174	6700
71	345	97	730	123	1550	149	3250	175	6900
72	355	98	750	124	1600	150	3350	176	7100
73	365	99	775	125	1650	151	3450	177	7300
74	375	100	800	126	1700	152	3550	178	7500
75	387	101	825	127	1750	153	3650	179	7750

SPEED SYMBOLS

Important information is molded on the tire sidewall. Among other information, the sidewall data contains the type size,
load range, maximum load and maximum pressure for that particular tire.

Speed Ratings	P	Q	R	S	T	U	H	V	W	Y
Max Speed(Km/hr)	150	160	170	180	190	200	210	240	270	300
Max Speed(mph)	93	99	105	112	118	124	130	149	168	186

CONVERSION CHART

70 Series	65 Series	60 Series	55 Series	50 Series	45 Series	40 Series	35 Series	30 Series
145/70R13	155/65R13							
155/70R13		165/60R14		175/50R15				
	165/65R13	175/60R13						
165/70R13		175/60R14						
	175/65R13		185/55R14		195/45R15			
		185/60R13						
175/70R13		185/60R14		195/50R15		205/40R16		
	185/65R13							
185/70R13		195/60R14		205/50R15		215/40R16		
		205/60R14						
		215/60R14		225/50R15				
165/70R14	175/65R14		185/55R15					
		185/60R14		195/50R15		205/40R16		
175/70R14		185/60R15		195/50R16		205/40R17		
	185/65R14		195/55R15		205/45R16			
		195/60R14		205/50R15		215/40R16		
185/70R14		195/60R15		205/50R16		215/40R17		
	195/65R14	205/60R14	205/55R15					
195/70R14		205/60R15						
	205/65R14	215/60R14		225/50R15				
					225/45R16			
205/70R14		215/60R15		225/50R16		235/40R17		
	215/65R14							
215/70R14		225/60R15				245/40R17		
		235/60R14						
					245/45R16			
				245/50R16		255/40R17		
		185/60R15		195/50R16		205/40R17		
			195/55R15		205/45R16			
				205/50R15		215/40R16		
	185/65R15		195/55R16		205/45R17		215/35R18	
		195/60R15		205/50R16		215/40R17		
			205/55R15					
	195/65R15		205/55R16		215/45R17			
		195/60R16		205/50R17		215/40R18		
		205/60R15						
195/70R15		205/60R16		215/50R17		225/40R18		
	205/65R15		215/55R16		225/45R17			
		215/60R15		225/50R16		235/40R17		
205/70R15		215/60R16		225/50R17		235/40R18		
	215/65R15		225/55R16		235/45R17	245/40R17		
		225/60R15						
215/70R15		225/60R16		235/50R17		245/40R18		255/30R19
					245/45R17		255/35R18	
				245/50R16		255/40R17		
255/70R15								
265/70R15								
	195/65R16	205/60R16		215/50R17		225/40R18		
			215/55R16		225/45R17			
				225/50R16		235/40R17		
					215/45R18		225/35R19	
								225/30R20
	205/65R16		215/55R17		225/45R18		235/35R19	
		215/60R16		225/50R17		235/40R18		
			225/55R16		235/45R17	245/40R17		
							225/35R20	235/30R20

Note - The recommendations shown in the chart above do not always guarantee complete interchangeability, primarily because of the differences in section widths. Therefore, before replacing tires with different sizes, always consult your technical representative or tire dealer about proper clearance between tire and fender for your particular automobile.

70 Series	65 Series	60 Series	55 Series	50 Series	45 Series	40 Series	35 Series	30 Series
	215/65R16		225/55R17		235/45R18		245/35R19	
		225/60R16		235/50R17		245/40R18		255/30R19
		215/60R17		225/50R18				
				245/50R16		255/40R17		
					245/45R17		255/35R18	
215/70R16		225/60R17		235/50R18		245/40R19		
	225/65R16		235/55R17		245/45R18		255/35R19	
		235/60R16						
					255/45R17		265/35R18	
						255/40R18		265/30R19
225/70R16		235/60R17		245/50R18		255/40R19		275/30R19
	235/65R16							
					255/45R18		275/35R18	
						275/40R17		
255/70R16		265/60R17						
265/70R16		275/60R17						
		265/60R18						
	215/65R17		225/55R18		235/45R19		245/35R20	
		225/60R17		235/50R18		245/40R19		
			235/55R17		245/45R18		255/35R19	
					255/45R17		265/35R18	
						255/40R18		265/30R19
	225/65R17		235/55R18		245/45R19		255/35R20	
		235/60R17		245/50R18		255/40R19		275/30R19
					255/45R18			
		225/60R18						
						275/40R17		
							275/35R18	
						245/40R20		
	235/65R17							
		235/60R18						
								275/30R20
	245/65R17		255/55R18					
		255/60R17						
		245/60R18		255/50R19				
						275/40R19		285/30R20
							275/35R20	
245/70R17		255/60R18						
	255/65R17	265/60R17						
						275/40R20		
	235/65R18							
265/70R17		275/60R18						
	265/65R18							
						295/40R20		
	275/65R18		275/55R20					
		285/60R18		285/50R20	295/45R20			
				255/50R19				
						275/40R19		285/30R20
							275/35R20	
					285/45R19			
				255/50R20	265/45R20	275/40R20		
				265/50R20	275/45R20			
				285/50R20	295/45R20			
								235/30R22
								245/30R22
					285/45R22			
								255/30R22
							265/35R22	
							285/35R22	295/30R22
				285/50R22		305/40R22		
					305/45R22			
								255/30R24
							295/35R24	
							305/35R24	

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