



NANKANG RUBBER TIRE CORP., LTD.
Suite 608, No.136, Sec 3, Jen Ai Rd., Taipei City, Taiwan
TEL +886-2-27065137 FAX +886-2-27065174



2023-2024
WINTER
PRODUCT CATALOGUE

The Nankang Story

Over 60 Years of Industrious Work, all Dedicated to Motoring Safety

Nankang is proud of our quality products produced over the years. Yet we never cease to pursue excellence in both our R&D and manufacturing processes.

Nankang Rubber Tire's heritage runs deep; having the longest history among the tire manufacturers in Taiwan. For over 60 years, guided by our corporate motto, "Integrity, Pragmatism, and Innovation", we have persisted in creating performance and growth. In response to increasingly discerning market demands, we have striving aggressively towards our goals of "product innovation with R&D, differentiation from competition, product quality upgrading, customer satisfaction, after-sale service and professional management," in order to offer more and more innovative products.


Over 60 Years of Honour and Recognition, Winning Numerous Awards with our Effort in R&D

Over the past 60 years, our continuous efforts in keeping up with the advancement of technology and product quality control have proven to be fruitful not only in developing many innovative and durable products, but also bringing us numerous global awards in Quality Assurance.

Over 60 Years of Business Splendor, High Time to Turn a New Page

Nankang Rubber Tire's corporate logo has been in use for more than 60 years. Facing increasingly fierce competition from the global tire industry and considering the trend of corporate reforms, in 2010 Nankang embarked upon a review of its corporate identity system "CIS". Through this new project, we aim to build a new Nankang Tire brand image, of world standard. Being able to keep up with the times, the company will proudly move on to the next splendid century of its corporate history.

Mastering the Colourful World Stage with a New CIS

A passionate yet steady fast symbol, the , represents Nankang Rubber Tire's sustainable business philosophy, and her corporate spirit. Care for the customer is always of paramount importance.

The CIS employs a duo colour combination of red and black. The Red color expresses Nankang's corporate spirit of high passion, respect for customers, energy and vitality. The Black color highlights the strength and stability of her tire business and represents an image of generosity, grandeur, professionalism and trustworthiness.

Whether it be for cruising the highway, striding over an icescape, or conquering a dilapidated off-road track, for over 60 years, Nankang Tire has offered drivers safe innovative motoring, with a spirit as unbreakable as the tires she manufactures.

From her humble beginnings, Nankang has advanced across five continents, and covered more than 100 countries globally. From tire industry leader in Taiwan, Nankang is now steadily driving her way onto the global stage with unlimited opportunity.

Our Commitment to the Environment

Nankang realizes the fact that we are a part of the Earth's Eco system, and so we take pride in our responsibility to provide a better environment for future generations. Our commitment is evident right throughout the manufacturing process. Our raw materials are formulated to lower pollution emissions. As such, our suppliers are required to provide raw materials which conform to all relevant internationally recognized environmental regulations.



Extended Tire Life for Better Value and a Better Environment

Extending the durability of tires not only creates higher economic value for drivers, but also reduces the impact of scrapped tires upon the environment. To achieve this, Nankang uses highly structured chemical agents to lessen tread wear, and unique additives designed to slow the tire aging process. High pressure-bearing materials are applied, to enable tires to be properly inflated. While value and safety are essential to customer satisfaction, product quality and performance are never compromised.

Conformity to Regulations with HA (High Aromatic)- Oil Free Formula for VOC Reduction

Nankang tire compounds are formulated to meet the European Union's regulations on environmental protection which came into force in 2010. HA-oil free compounds are used across the major portion of our product line. In addition, necessary measures are taken to reduce volatile organic compound (VOC) generation in our manufacturing, thus eliminating further pollution in the process.

Lower Rolling Resistance for Fuel Saving and Carbon Dioxide Emission

Fuel consumption and carbon dioxide emissions are direct functions of a tire's rolling resistance. Lowering rolling resistance is one of the top priorities for our product development. High dispersible silica and unique cross linking agents are applied in our formula to achieve the stable integration of natural, synthetic rubber and silica, which leads to the advanced result of lower rolling resistance, less heat generation and better grip performance.

INDEX



The Nankang Story 01-02

Our Commitment 03-04

NEW



WINTER ACTIVA



ICE ACTIVA



ALL SEASON



EU LABEL 32



Designed For Passenger Car

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
60'	18	235/60R18	107(XL)	V	7	739	240	C	B	71	B
	17	215/60R17	100(XL)	V	6.5	690	221	C	B	71	B
65'	16	215/65R16	102(XL)	H	6.5	686	221	C	B	71	B
	15	195/65R15	95(XL)	T	6	635	201	D	B	71	B
	15	185/65R15	92(XL)	T	5.5	621	189	D	C	71	B
	14	175/65R14	86(XL)	T	5	584	177	D	C	71	B
70'	13	145/70R13	71	T	4.5	534	150	E	D	71	B

SV-4 Size List	Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL				
									RRC	Wet Grip	Noise Value (dB)	Noice Class	
	35'	19	255/35ZR19	96(XL)	W	9	661	260	D	B	71	B	
	40'	21	275/40ZR21	107(XL)	W	9.5	753	278	C	B	71	B	
		18	225/40R18	92(XL)	V	8	637	230	D	B	71	B	
	45'	20	255/45R20	105(XL)	V	8.5	738	255	C	B	71	B	
		19	255/45R19	104(XL)	V	8.5	713	255	C	B	71	B	
		18	245/45R18	100(XL)	V	8	677	243	C	B	71	B	
		18	235/45R18	98(XL)	V	8	669	236	D	B	71	B	
		18	215/45R18	93(XL)	Q	7	651	213	N/A				
		18	215/45R18	93(XL)	V	7	651	213	D	B	71	B	
		17	225/45R17	94(XL)	V	7.5	634	225	D	B	71	B	
		50'	20	235/50R20	104(XL)	V	7.5	744	245	C	B	71	B
			19	215/50R19	93	V	7	699	226	D	B	71	B
55'	20	195/55R20	95(XL)	H	6	722	201	C	B	71	B		
	18	255/55R18	109(XL)	V	8	737	265	C	B	71	B		
	16	205/55R16	94(XL)	V	6.5	632	214	C	B	71	B		
	15	175/55R15	77	T	5.5	573	182	D	C	71	B		

Designed For Passenger Car

WET GRIP

SNOW TRACTION

HANDLING

K-CAR

Sedan

Sport

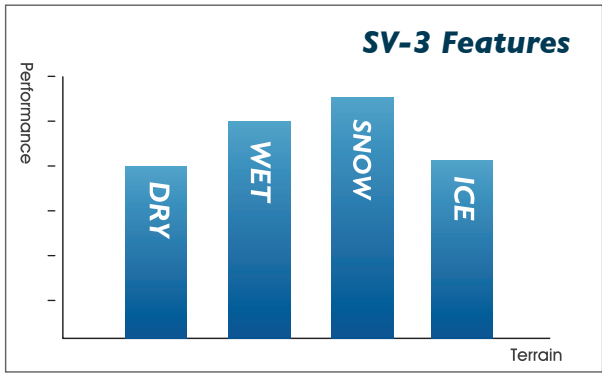
VAN

SUV/CUV

4X4/LT

LTS

TRAILER



Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
35'	21	295/35R21	107(XL)	V	10.5	739	301	C	B	73	B
	20	275/35ZR20	102(XL)	W	9.5	700	278	C	B	72	B
	* 20	275/35RF20	102(XL)	Q	9.5	700	278			N/A	
	20	265/35ZR20	99(XL)	W	9.5	692	271	D	B	72	B
	18	255/35R18	94(XL)	V	9	635	260	D	B	72	B
40'	21	315/40R21	115(XL)	V	11	785	320	C	B	73	B
	21	265/40R21	105(XL)	Q	9.5	745	271			N/A	
	21	265/40R21	105(XL)	V	9.5	745	271	C	B	72	B
	21	255/40R21	102(XL)	Q	9	737	260			N/A	
	20	255/40R20	101(XL)	V	9	712	260	C	B	72	B
	* 20	245/40RF20	99(XL)	Q	8.5	704	248			N/A	
	20	245/40R20	99(XL)	V	8.5	704	248	D	B	72	B
	19	275/40R19	105(XL)	V	9.5	703	278	C	B	72	B
	19	265/40R19	102(XL)	Q	9.5	695	271			N/A	
	19	235/40ZR19	96(XL)	W	8.5	671	241	D	C	72	B
	19	235/40R19	96(XL)	Q	8.5	671	241			N/A	
	19	225/40ZR19	93(XL)	W	8	663	230	D	C	72	B
	18	245/40R18	97(XL)	V	8.5	653	248	D	B	72	B
	18	225/40R18	92(XL)	V	8	637	230	D	C	72	B
	17	205/40R17	84(XL)	V	7.5	596	212	D	C	72	B
45'	21	275/45R21	110(XL)	V	9	781	273	C	B	72	B
	21	275/45R21	110(XL)	Q	9	781	273			N/A	
	21	235/45R21	101(XL)	Q	8	745	236			N/A	
	20	255/45R20	105(XL)	V	8.5	738	255	C	B	72	B
	* 19	285/45RF19	111(XL)	Q	9.5	739	285			N/A	
	19	285/45R19	111(XL)	V	9.5	739	285	C	B	72	A
	19	245/45R19	102(XL)	V	8	703	243	C	B	72	B
	19	225/45R19	96(XL)	V	7.5	685	225	C	C	72	B
	18	245/45R18	100(XL)	V	8	677	243	C	B	72	B
	18	225/45R18	95(XL)	V	7.5	659	225	D	C	72	B
	17	245/45R17	99(XL)	V	8	652	243	D	B	72	B
	17	235/45R17	97(XL)	V	8	644	236	D	C	71	B
	17	225/45R17	94(XL)	V	7.5	634	225	C	C	72	B
	17	215/45R17	91(XL)	V	7	626	213	D	C	72	B
	17	205/45R17	88(XL)	V	7	616	206	D	C	71	B
	16	215/45R16	90(XL)	Q	7	600	213			N/A	
	16	215/45R16	90(XL)	H	7	600	213	D	C	72	B
	16	205/45R16	87(XL)	H	7	590	206	D	C	72	B
	16	195/45R16	84(XL)	V	6.5	582	195	D	C	71	B

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
50'	19	265/50R19	110(XL)	V	8.5	749	277	B	B	72	B
	* 19	255/50RF19	107(XL)	Q	8	739	265			N/A	
	19	255/50R19	107(XL)	V	8	739	265	C	B	72	B
	19	245/50R19	105(XL)	V	7.5	729	253	C	B	72	B
	19	235/50R19	103(XL)	V	7.5	719	245	C	C	72	B
	18	235/50R18	101(XL)	V	7.5	693	245	C	C	72	B
	18	225/50R18	99(XL)	H	7	683	233	C	C	72	B
	18	215/50R18	92	V	7	673	226	D	C	72	B
	17	235/50R17	100(XL)	V	7.5	668	245	D	C	72	B
	17	225/50R17	98(XL)	V	7	658	233	C	C	72	B
	17	205/50R17	93(XL)	V	6.5	638	214	D	C	72	B
	16	225/50R16	96(XL)	V	7	632	233	C	C	72	B
	16	205/50R16	91(XL)	H	6.5	612	214	D	C	72	B
	16	195/50R16	88(XL)	H	6	602	201	D	C	71	B
	16	185/50R16	81	H	6	592	194	D	C	71	B
	15	195/50R15	86(XL)	H	6	577	201	D	C	71	B
	15	175/50R15	75	H	5.5	557	182	D	D	71	B
55'	19	235/55R19	105(XL)	V	7.5	741	245	C	C	72	B
	18	225/55R18	102(XL)	V	7	705	233	C	C	72	B
	18	215/55R18	99(XL)	H	7	693	226	C	C	72	B
	17	235/55R17	103(XL)	V	7.5	690	245	C	C	72	B
	17	225/55R17	101(XL)	V	7	680	233	C	C	72	B
	17	215/55R17	98(XL)	V	7	668	226	C	C	72	B
	17	205/55R17	95(XL)	V	6.5	658	214	C	C	72	B
	17	205/55R17	95(XL)	Q	6.5	658	214			N/A	
	16	225/55R16	99(XL)	V	7	654	233	C	C	72	B
	16	215/55R16	97(XL)	V	7	642	226	D	C	72	B
	16	205/55R16	94(XL)	V	6.5	632	214	C	C	71	B
	16	205/55R16	94(XL)	H	6.5	632	214	C	C	71	B
	16	195/55R16	87	H	6	620	201	D	C	71	B
	15	195/55R15	89(XL)	H	6	595	201	D	C	71	B
	15	185/55R15	86(XL)	H	6	585	194	D	C	71	B
60'	14	185/55R14	80	H	6	560	194	D	C	71	B
	18	235/60R18	107(XL)	V	7	739	240	C	C	72	B
	16	235/60R16	104(XL)	H	7	688	240	C	C	72	B
	16	215/60R16	99(XL)	H	6.5	664	221	C	C	72	B
	16	205/60R16	96(XL)	H	6	652	209	C	C	71	B
	16	195/60R16	89	H	6	640	201	D	C	71	B
	16	185/60R16	86	H	5.5	628	189	D	C	71	B
	16	175/60R16	86(XL)	H	5	616	177	D	C	71	B
	15	195/60R15	92(XL)	H	6	615	201	C	C	71	B
	15	185/60R15	88(XL)	H	5.5	603	189	C	C	71	B
	15	165/60R15	81(XL)	H	5	579	170	D	D	71	B
	14	185/60R14	82	H	5.5	578	189	D	C	71	B
	14	165/60R14	79(XL)	H	5	554	170	D	D	71	B
65'	17	235/65R17	108(XL)	V	7	738	240	C	C	72	B
	17	235/65R17	108(XL)	Q	7	738	240			N/A	
	16	215/65R16	102(XL)	H	6.5	686	221	C	C	72	B
	15	205/65R15	99(XL)	H	6	647	209	C	C	71	B
	15	195/65R15	95(XL)	T	6	635	201	C	C	71	B
	15	195/65R15	91	T	6	635	201	C	C	71	B
	15	185/65R15	88	T	5.5	621	189	D	C	71	B
	15	185/65R15	92(XL)	T	5.5	621	189	C	C	71	B
	15	175/65R15	88(XL)	H	5	609	177	C	C	71	B
	14	185/65R14	90(XL)	H	5.5	596	189	D	C	71	B
	14	175/65R14	86(XL)	T	5	584	177	C	C	71	B
	14	175/65R14	82	T	5	584	177	D	C	71	B
	14	165/65R14	79	T	5	570	170	D	D	71	B
	13	155/65R13	73	T	4.5	532	157	D	D	71	B
70'	14	165/70R14	81	T	5	589	170	D	D	71	B
80'	12	145/70R12	69	T	4.5	509	150	D	D	71	B
	15	195/80R15	96	T	5.5	693	196	C	C	71	B
	13	155/80R13	79	T	4.5	578	157	D	D	71	B

N/A : Values are not available at the time of publication
* ZPMS =Zero Pressure Mobility System



SNOW TRACTION



LOW NOISE



COMFORT



K-CAR



Sedan



Sport



VAN



SUV/CUV



4X4/LT

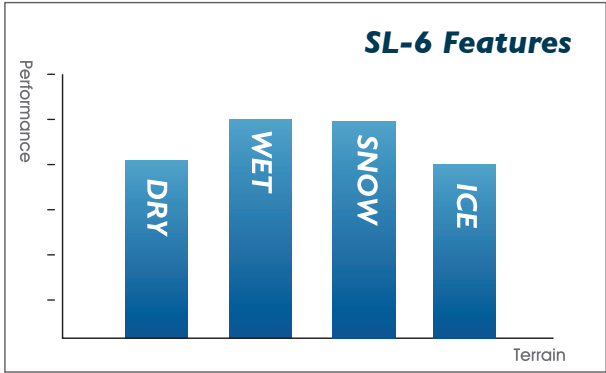


LTS



TRAILER

Directional pattern design provides high traction and handling on snow and wet surface to prevent hydro-planing.



Designed For Commercial Car

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
VAN	15	225/70R15C	112/110	R	6.5	697	228	C	C	70	A
	15	215/70R15C	109/107	S	6.5	683	221	C	C	70	A
	15	215/65R15C	104/102	T	6.5	661	221	C	C	70	A
	15	205/65R15C	102/100	T	6	647	209	D	C	70	A
	15	195/70R15C	104/102	R	6	655	201	C	C	70	A
	14	195R14C	106/104	N	5.5	666	198	C	C	70	A
	14	185R14C	102/100	N	5.5	650	188	D	C	70	A
	13	155R13C	91/89	T	4.5	578	157	D	C	70	A
	12	155R12C	88/86	R	4.5	550	157	D	C	70	A

SL-6 Size List

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
VAN	17	215/60R17C	109/107	T	6.5	690	221	C	C	70	A
	16	235/65R16C	121/119	R	7	712	240	C	C	70	A
	16	235/65R16C	115/113	R	7	712	240	C	C	70	A
	16	225/75R16C	121/120	R	6	744	223	C	C	70	A
	16	225/65R16C	112/110	T	6.5	698	228	C	C	70	A
	16	215/75R16C	116/114	R	6	728	216	C	C	70	A
	16	215/75R16C	113/111	R	6	728	216	C	C	70	A
	16	215/65R16C	109/107	R	6.5	686	221	C	C	70	A
	16	215/60R16C	108/106	T	6.5	664	221	C	C	70	A
	16	205/75R16C	110/108	R	5.5	714	203	C	C	70	A
	16	205/65R16C	107/105	T	6	672	209	C	C	70	A
	16	195/75R16C	107/105	S	5.5	698	196	C	C	70	A
	16	195/75R16C	110/108	R	5.5	698	196	C	C	70	A
	16	195/65R16C	104/102	R	6	660	201	C	C	70	A
	16	195/60R16C	99/97	T	6	640	201	D	C	70	A



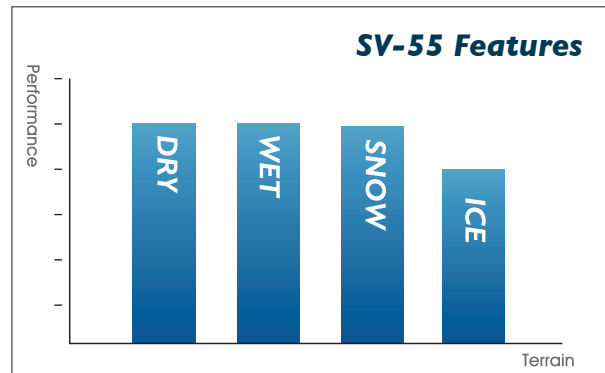
SNOW TRACTION



LOW NOISE



Superior handling in cold weather is provided by the asymmetric pattern design and special silica tread compound. Three dimensional sipe improves snow handling and ice traction performance. Multi-tiered shoulders enhance gripping and shoveling ability.



Designed For SUV

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
65'	18	235/65R18	110(XL)	H	7	763	240	C	C	72	B
	17	255/65R17	114(XL)	H	7.5	764	260	C	C	73	B
	17	245/65R17	111(XL)	H	7	750	248	C	C	72	B
	17	225/65R17	106(XL)	H	6.5	724	228	C	C	72	B
	17	215/65R17	99	H	6.5	712	221	C	C	71	B
70'	16	265/70R16	112	H	8	778	272	C	C	73	B
	16	245/70R16	111(XL)	H	7	750	248	C	C	72	B
	16	235/70R16	106	H	7	736	240	D	C	72	B
	16	225/70R16	103	H	6.5	722	228	D	C	72	B
	16	215/70R16	104(XL)	H	6.5	708	221	D	C	72	B
	15	205/70R15	100(XL)	H	6	669	209	C	C	72	B
	15	195/70R15	97(XL)	T	6	655	201	D	C	72	B
80'	16	205/80R16	104(XL)	H	5.5	734	203	D	C	72	B

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
35'	20	315/35R20	110(XL)	V	11	728	320	C	B	74	B
	19	235/35ZR19	91(XL)	W	8.5	647	241	D	C	72	B
40'	20	275/40ZR20	106(XL)	W	9.5	728	278	D	C	73	B
	19	255/40R19	100(XL)	V	9	687	260	C	C	73	B
	19	245/40R19	98(XL)	V	8.5	679	248	D	C	72	B
	18	255/40R18	99(XL)	V	9	661	260	D	C	73	B
45'	20	275/45R20	110(XL)	V	9	756	273	D	C	73	B
	19	235/45R19	99(XL)	V	8	695	236	D	C	72	B
	18	255/45R18	103(XL)	V	8.5	687	255	D	C	73	B
50'	18	245/50R18	104(XL)	V	7.5	703	253	C	C	72	B
55'	19	255/55R19	111(XL)	V	8	763	265	C	C	73	B
	19	225/55R19	99	V	7	731	233	C	C	72	B
	18	235/55R18	104(XL)	H	7.5	715	245	C	C	72	B
60'	18	255/60R18	112(XL)	V	7.5	763	260	C	C	73	B
	18	225/60R18	104(XL)	V	6.5	727	228	C	C	72	B
	17	255/60R17	110(XL)	H	7.5	738	260	C	C	73	B
	17	235/60R17	106(XL)	V	7	714	240	C	C	72	B
	17	225/60R17	103(XL)	V	6.5	702	228	C	C	72	B
	17	215/60R17	100(XL)	V	6.5	690	221	C	C	72	B

ASYMMETRIC



COMFORT



HANDLING



ICE TRACTION



Designed For Passenger Car



AW-1 Size List	Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
									RRC	Wet Grip	Noise Value (dB)	Noice Class
	40'	19	245/40R19	94	Q	8.5	679	248			N/A	
		18	245/40R18	93	Q	8.5	653	248			N/A	
		18	235/40R18	95(XL)	Q	8.5	645	241			N/A	
		18	225/40R18	92(XL)	Q	8	637	230			N/A	
	45'	18	245/45R18	100(XL)	Q	8	677	243			N/A	
		18	225/45R18	95(XL)	Q	7.5	659	225			N/A	
		18	215/45R18	93(XL)	Q	7	651	213			N/A	
		17	235/45R17	94	Q	8	644	236			N/A	
		17	225/45R17	94(XL)	Q	7.5	634	225			N/A	
		17	215/45R17	91(XL)	Q	7	626	213			N/A	
17		205/45R17	84	Q	7	616	206			N/A		
16		205/45R16	83	Q	7	590	206			N/A		
50'		18	235/50R18	97	Q	7.5	693	245			N/A	
		18	225/50R18	95	Q	7	683	233			N/A	
	18	215/50R18	92	Q	7	673	226			N/A		
	17	225/50R17	94	Q	7	658	233			N/A		
	17	215/50R17	91	Q	7	648	226			N/A		
	17	205/50R17	89	Q	6.5	638	214			N/A		
	16	205/50R16	87	Q	6.5	612	214			N/A		
	16	195/50R16	84	Q	6	602	201			N/A		
	15	195/50R15	82	Q	6	577	201			N/A		
	15	165/50R15	72	Q	5	547	170			N/A		

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
55'	19	225/55R19	99	Q	7	731	233			N/A	
	18	235/55R18	100	Q	7.5	715	245			N/A	
	18	225/55R18	98	Q	7	705	233			N/A	
	18	215/55R18	95	Q	7	693	226			N/A	
	17	225/55R17	97	Q	7	680	233			N/A	
	17	215/55R17	94	Q	7	668	226			N/A	
	17	205/55R17	91	Q	6.5	658	214			N/A	
	16	225/55R16	95	Q	7	654	233			N/A	
	16	215/55R16	93	Q	7	642	226			N/A	
	16	205/55R16	91	Q	6.5	632	214			N/A	
	16	195/55R16	87	Q	6	620	201			N/A	
	16	185/55R16	83	Q	6	610	194			N/A	
	15	195/55R15	85	Q	6	595	201			N/A	
	15	185/55R15	82	Q	6	585	194			N/A	
	15	175/55R15	77	Q	5.5	573	182			N/A	
	15	165/55R15	75	Q	5	563	170			N/A	
	14	165/55R14	72	Q	5	538	170			N/A	
	14	155/55R14	69	Q	5	526	162			N/A	
60'	18	225/60R18	100	Q	6.5	727	228			N/A	
	17	225/60R17	99	Q	6.5	702	228			N/A	
	17	215/60R17	96	Q	6.5	690	221			N/A	
	17	195/60R17	90	Q	6	666	201			N/A	
	16	215/60R16	95	Q	6.5	664	221			N/A	
	16	205/60R16	92	Q	6	652	209			N/A	
	16	195/60R16	89	Q	6	640	201			N/A	
	16	185/60R16	86	Q	5.5	628	189			N/A	
	16	175/60R16	82	Q	5	616	177			N/A	
	15	195/60R15	88	Q	6	615	201			N/A	
	15	185/60R15	84	Q	5.5	603	189			N/A	
	15	165/60R15	77	Q	5	579	170			N/A	
	14	165/60R14	75	Q	5	554	170			N/A	
65'	17	265/65R17	112	Q	8	776	272			N/A	
	17	235/65R17	108(XL)	Q	7	738	240			N/A	
	17	225/65R17	102	Q	6.5	724	228			N/A	
	16	215/65R16	98	Q	6.5	686	221			N/A	
	16	205/65R16	95	Q	6	672	209			N/A	
	16	195/65R16	92	Q	6	660	201			N/A	
	15	215/65R15	96	Q	6.5	661	221			N/A	
	15	205/65R15	94	Q	6	647	209			N/A	
	15	195/65R15	91	Q	6	635	201			N/A	
	15	185/65R15	88	Q	5.5	621	189			N/A	
	15	175/65R15	84	Q	5	609	177			N/A	
	15	165/65R15	81	Q	5	595	170			N/A	
	15	145/65R15	72	Q	4.5	569	150			N/A	
	14	185/65R14	86	Q	5.5	596	189			N/A	
	14	175/65R14	82	Q	5	584	177			N/A	
	14	165/65R14	79	Q	5	570	170			N/A	
	14	155/65R14	75	Q	4.5	558	157			N/A	
	13	165/65R13	77	Q	5	544	170			N/A	
	13	155/65R13	73	Q	4.5	532	157			N/A	
70'	16	265/70R16	112	Q	8	778	272			N/A	
	16	215/70R16	100	Q	6.5	708	221			N/A	
	15	205/70R15	96	Q	6	669	209			N/A	
	15	195/70R15	92	Q	6	655	201			N/A	
	14	185/70R14	88	Q	5.5	616	189			N/A	
	14	175/70R14	84	Q	5	602	177			N/A	
	14	165/70R14	81	Q	5	588	170			N/A	
80'	13	155/70R13	75	Q	4.5	548	157			N/A	
	16	175/80R16	91	Q	5	686	175			N/A	
	15	195/80R15	96	Q	5.5	693	196			N/A	
	15	175/80R15	90	Q	5	661	175			N/A	
	14	175/80R14	88	Q	5	636	177			N/A	
	13	155/80R13	79	Q	4.5	578	157			N/A	
	13	145/80R13	75	Q	4	562	144			N/A	

ICE-2



NEW



HANDLING



ICE TRACTION



Designed For Passenger Car

ICE-2 Size List

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
40'	20	275/40R20	106(XL)	T	9.5	728	278	C	C	72	B
45'	20	275/45R20	110(XL)	T	9	756	273	C	C	72	B
	20	265/45R20	108(XL)	T	9	746	266	C	C	72	B
	20	245/45R20	103(XL)	T	8	728	243	C	C	72	B
	18	245/45R18	100(XL)	T	8	677	243	C	C	72	B
	18	235/45R18	98(XL)	T	8	669	236	C	C	72	B
	18	225/45R18	95(XL)	T	7.5	659	225	D	C	72	B
50'	19	235/50R19	103(XL)	T	7.5	719	245	C	C	72	B
	18	225/50R18	99(XL)	T	7	683	233	C	C	72	B
55'	18	235/55R18	104(XL)	T	7.5	715	245	C	C	72	B
	18	225/55R18	102(XL)	T	7	705	233	C	C	72	B
	17	215/55R17	98(XL)	T	7	668	226	C	C	72	B
60'	16	205/55R16	94(XL)	T	6.5	632	214	C	C	72	B
	18	235/60R18	107(XL)	T	7	739	240	C	C	72	B
	18	225/60R18	104(XL)	T	6.5	727	228	C	C	72	B
65'	17	215/65R17	103(XL)	T	6.5	712	221	C	C	72	B
	14	175/65R14	86(XL)	T	5	584	177	D	D	71	B

ICE-1



HANDLING

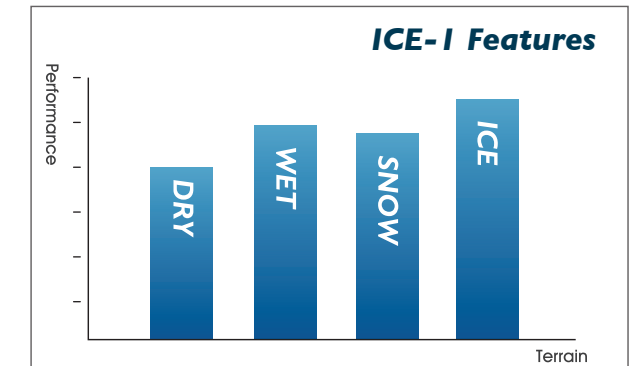


ICE TRACTION



ICE-1 is designed to reach high performance on snow and icy road conditions in Northern Europe.

Designed For Passenger Car



ICE-1 Size List

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
40'	18	245/40R18	97(XL)	Q	8.5	653	248	D	D	72	B
	18	225/40R18	92(XL)	Q	8	637	230	D	D	72	B
45'	19	245/45R19	102(XL)	Q	8	703	243	D	D	72	B
	17	235/45R17	97(XL)	Q	8	644	236	D	D	72	B
	17	225/45R17	94(XL)	Q	7.5	634	225	D	D	72	B
	19	255/50R19	107(XL)	Q	8	739	265	C	D	73	B
50'	17	225/50R17	98(XL)	Q	7	658	233	D	D	72	B
	17	215/50R17	95(XL)	Q	7	648	226	D	D	72	B
	19	255/55R19	111(XL)	Q	8	763	265	C	D	73	B
55'	19	235/55R19	105(XL)	Q	7.5	741	245	C	D	72	B
	17	235/55R17	103(XL)	Q	7.5	690	245	D	D	72	B
	17	225/55R17	101(XL)	Q	7	680	233	D	D	72	B
	16	205/55R16	94(XL)	Q	6.5	632	214	D	D	71	B
	15	185/55R15	86(XL)	Q	6	585	194	D	D	71	B
60'	19	175/60R19	86	Q	5	693	177	D	D	71	B
	17	225/60R17	103(XL)	Q	6.5	702	228	D	D	72	B
	17	215/60R17	100(XL)	Q	6.5	690	221	D	D	72	B
	16	215/60R16	99(XL)	Q	6.5	664	221	C	D	72	B
	16	205/60R16	96(XL)	Q	6	652	209	D	D	71	B
	15	185/60R15	88(XL)	Q	5.5	603	189	D	D	71	B
65'	17	235/65R17	108(XL)	Q	7	738	240	C	D	72	B
	17	225/65R17	106(XL)	Q	6.5	724	228	C	D	72	B
	16	215/65R16	102(XL)	Q	6.5	686	221	D	D	72	B
	15	195/65R15	95(XL)	Q	6	635	201	D	D	71	B
	15	185/65R15	92(XL)	Q	5.5	621	189	D	D	71	B
	14	185/65R14	90(XL)	Q	5.5	596	189	D	D	71	B
	14	175/65R14	82	Q	5	584	177	D	D	71	B
70'	19	155/70R19	84	Q	4.5	701	157	D	D	71	B
VAN	17	215/60R17C	109/107	Q	6.5	690	221	D	D	72	B
	16	235/65R16C	121/119	Q	7	712	240	D	D	72	B
	16	205/65R16C	107/105	Q	6	672	209	D	D	72	B
	15	195/70R15C	104/102	Q	6	655	201	D	D	72	B



COMFORT



HANDLING



ICE TRACTION



K-CAR



Sedan



Sport



VAN



SUV/CUV



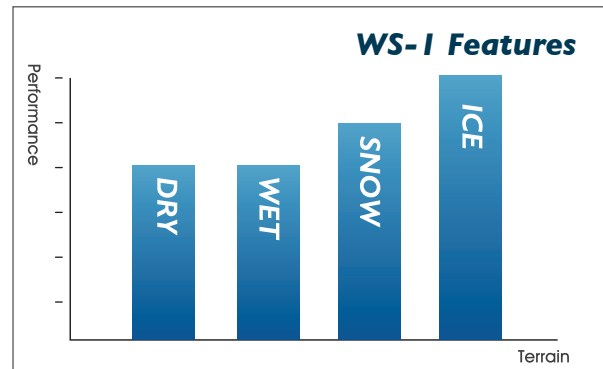
4X4/LT



LTS



TRAILER



Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noise Class
30'	21	315/30R21	105(XL)	Q	11	723	320	D	C	72	A
	21	315/35R21	111(XL)	Q	11	753	320	D	C	72	A
	21	275/35R21	103(XL)	Q	9.5	725	278	D	C	72	B
	21	255/35R21	98(XL)	Q	9	711	260			N/A	
35'	20	295/35R20	105(XL)	Q	10.5	714	301	D	C	72	A
	20	285/35R20	104(XL)	Q	10	708	290			N/A	
	19	275/35R19	96	Q	9.5	675	278	D	C	72	B
	19	245/35R19	93(XL)	Q	8.5	655	248	D	C	72	B
40'	18	255/35R18	94(XL)	Q	9	635	260	E	C	73	B
	21	285/40R21	109(XL)	Q	10	761	290	D	C	72	A
	* 21	275/40RF21	107(XL)	Q	9.5	753	278	E	C	73	B
	20	305/40R20	112(XL)	Q	11	752	313	D	C	72	A
45'	20	285/40R20	108(XL)	Q	10	736	290	D	C	72	A
	20	265/40R20	104(XL)	Q	9.5	720	271	D	C	72	B
	20	255/40R20	101(XL)	Q	9	712	260	D	C	72	B
	19	295/40R19	108(XL)	Q	10.5	719	301			N/A	
50'	19	285/40R19	103	Q	10	711	290	D	C	72	A
	* 19	275/40RF19	101	Q	9.5	703	278	E	C	73	B
	19	255/40R19	100(XL)	Q	9	687	260	D	C	72	B
	19	245/40R19	98(XL)	Q	8.5	679	248	D	C	72	B
55'	19	245/40R19	94	Q	8.5	679	248			N/A	
	19	225/40R19	93(XL)	Q	8	663	230	D	C	72	B
	18	275/40R18	99	Q	9.5	677	278	D	C	72	B
	18	255/40R18	99(XL)	Q	9	661	260	D	C	72	B
60'	18	245/40R18	93	Q	8.5	653	248			N/A	
	18	235/40R18	95(XL)	Q	8.5	645	241	D	C	72	B
	18	225/40R18	92(XL)	Q	8	637	230			N/A	
	18	215/40R18	89(XL)	Q	7.5	629	218	D	C	72	B
65'	17	215/40R17	87(XL)	Q	7.5	604	218	D	C	72	B
	17	205/40R17	84(XL)	Q	7.5	596	212	E	C	72	B
	* 21	285/45RF21	113(XL)	Q	9.5	789	285	E	C	73	B
	21	255/45R21	105(XL)	Q	8.5	763	255	D	C	72	B
70'	21	245/45R21	104(XL)	Q	8	753	243	D	C	72	B
	20	285/45R20	112(XL)	Q	9.5	764	285	D	C	72	A
	20	275/45R20	110(XL)	Q	9	756	273	D	C	72	B
	20	255/45R20	101	Q	8.5	738	255	D	C	72	B
75'	20	235/45R20	100(XL)	Q	8	720	236			N/A	
	19	265/45R19	105(XL)	Q	9	721	266			N/A	
	19	255/45R19	100	Q	8.5	713	255	D	C	72	B
	* 19	245/45RF19	98	Q	8	703	243	E	C	72	B
80'	19	225/45R19	96(XL)	Q	7.5	685	225	D	C	72	B
	18	275/45R18	103	Q	9	705	273	D	C	72	B
	18	255/45R18	99	Q	8.5	687	255			N/A	
	18	245/45R18	100(XL)	Q	8	677	243			N/A	
85'	18	235/45R18	98(XL)	Q	8	669	236			N/A	
	18	225/45R18	95(XL)	Q	7.5	659	225			N/A	
	17	235/45R17	94	Q	8	644	236			N/A	
	17	225/45R17	94(XL)	Q	7.5	634	225			N/A	
90'	17	215/45R17	91(XL)	Q	7	626	213	D	C	72	B
	17	205/45R17	84	Q	7	616	206	E	C	72	B
	16	205/45R16	83	Q	7	590	206	E	C	72	B
	16	195/45R16	80	Q	6.5	582	195	E	C	72	B

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noise Class
50'	21	275/50R21	113(XL)	Q	8.5	809	284	D	C	72	B
	20	285/50R20	116(XL)	Q	9	794	297	D	C	72	A
	20	275/50R20	109	Q	8.5	784	284			N/A	
	20	265/50R20	111(XL)	Q	8.5	774	275	D	C	72	B
	20	245/50R20	102	Q	7.5	754	253	D	C	72	B
	20	235/50R20	105(XL)	Q	7.5	744	245	D	C	72	B
	19	255/50R19	107(XL)	Q	8	739	265	C	C	73	B
	19	245/50RF19	105(XL)	Q	7.5	729	253	E	C	72	B
	19	235/50R19	99	Q	7.5	719	245			N/A	
	18	245/50R18	104(XL)	Q	7.5	703	253	D	C	72	B
	18	235/50R18	97	Q	7.5	693	245	D	C	72	B
	18	225/50R18	95	Q	7	683	233			N/A	
	18	215/50R18	92	Q	7	673	226	D	C	72	B
	17	225/50R17	94	Q	7	658	233			N/A	
	17	215/50R17	91	Q	7	648	226			N/A	
	17	205/50R17	89	Q	6.5	638	214	D	C	72	B
55'	16	205/50R16	87	Q	6.5	612	214	D	C	72	B
	16	195/50R16	84	Q	6	602	201	E	C	72	B
	15	165/50R15	72	Q	5	547	170			N/A	
	19	275/55R19	111	Q	8.5	785	284			N/A	
	19	255/55R19	111(XL)	Q	8	763	265			N/A	
	19	245/55R19	107(XL)	Q	7.5	753	253	D	C	72	B
	19	225/55R19	99	Q	7	731	233	D	C	72	B
	18	255/55R18	109(XL)	Q	8	737	265	C	C	73	B
	18	235/55R18	100	Q	7.5	715	245			N/A	
	18	225/55R18	98	Q	7	705	233			N/A	
	18	215/55R18	95	Q	7	693	226	D	C	72	B
	17	225/55R17	97	Q	7	680	233			N/A	
	17	215/55R17	94	Q	7	668	226			N/A	
	17	205/55R17	91	Q	6.5	658	214	D	C	72	B
	16	215/55R16	93	Q	7	642	226	D	C	72	B
	16	205/55R16	91	Q	6.5	632	214			N/A	
60'	16	195/55R16	87	Q	6	620	201	D	C	72	B
	16	185/55R16	83	Q	6	610	194	D	C	71	B
	16	175/55R16	80	Q	5.5	598	182	E	C	71	B
	15	185/55R15	82	Q	6	585	194			N/A	
	15	175/55R15	77	Q	5.5	573	182			N/A	
	15	165/55R15	75	Q	5	563	170			N/A	
	14	165/55R14	72	Q	5	538	170			N/A	
	14	155/55R14	69	Q	5	526	162			N/A	
	20	255/60R20	113(XL)	Q	7.5	814	260			N/A	
	19	235/60R19	107(XL)	Q	7	765	240			N/A	
	18	265/60R18	110	Q	8	775	272	D	C	72	B
	18	255/60R18	112(XL)	Q	7.5	763	260	D	C	72	B
	18	245/60R18	105	Q	7	751	248	D	C	72	B
	18	225/60R18	104(XL)	Q	6.5	727	228	D	C	72	B
	18	225/60R18	100	Q	6.5	727	228			N/A	
	17	225/60R17	99	Q	6.5	702	228			N/A	
65'	17	215/60R17	96	Q	6.5	690	221			N/A	
	17	195/60R17	90	Q	6	666	201	D	C	72	B
	16	225/60R16	98	Q	6.5	676	228	D	C	72	B
	16	215/60R16	95	Q	6.5	664	221			N/A	
	16	205/60R16	92	Q	6	652	209			N/A	
	16	205/50R16	87	Q	6.5	612	214			N/A	
	16	195/60R16	89	Q	6	640	201			N/A	
	16	185/60R16	86	Q	5.5	628	189	D	C	71	B
	16	175/60R16	82	Q	5	616	177	D	C	71	B
	15	205/60R15	91	Q	6	627	209			N/A	
	15	195/60R15	88	Q	6	615	201			N/A	
	15	185/60R15	84	Q	5.5	603	189			N/A	
	15	165/60R15	77	Q	5	579	170			N/A	
	14	165/60R14	75	Q	5	554	170			N/A	
	19	255/65R19	114(XL)	Q	7.5	815	258			N/A	
	70'	18	235/65R18	110(XL)	Q	7	763	240	D	C	72
17		265/65R17	112	Q	8	776	272			N/A	
17		235/65R17	108(XL)	Q	7	738	240	C	C	72	B
17		225/65R17	102	Q	6.5	724	228			N/A	
17		215/65R17	99	Q	6.5	712	221			N/A	
16		215/65R16	98	Q	6.5	686	221			N/A	
16		205/65R16	95	Q	6	672	209	D	C	72	B
16		195/65R16	92	Q	6	660	201	D	C	72	B
15		205/65R15	94	Q	6	647	209			N/A	
15		195/65R15	91	Q	6	635	201			N/A	
15		185/65R15	88	Q	5.5	621	189			N/A	
15		175/65R15	84	Q	5	609	177			N/A	
14		185/65R14	86	Q	5.5	596	189			N/A	
14		175/65R14	82	Q	5	584	177			N/A	
14		165/65R14	79	Q	5	570	170			N/A	
14		155/65R14	75	Q	4.5	558	157			N/A	
80'	18	265/70R18	116	Q	8	829	272	D	C	72	B
	16	265/70R16	112	Q	8	778	272	C	C	73	B
	16	215/70R16	100	Q	6.5	708	221	D	C	72	B
	15	215/70R15	98	Q	6.5	683	221			N/A	
	15	205/70R15	96	Q	6	669	209			N/A	
	15	195/70R15	92	Q	6	655	201			N/A	
80'	14	165/70R14	81	Q	5	588	170			N/A	
	16	175/80R16	91	Q	5	686	175	D	C	71	B
	15	195/80R15	96	Q	5.5	693	196			N/A	
15	175/80R15	90	Q	5	661	175			N/A		



HANDLING



COMFORT



ICE TRACTION



TAIWAN
EXCELLENCE
2012



K-CAR



Sedan



Sport



VAN



SUV/CUV



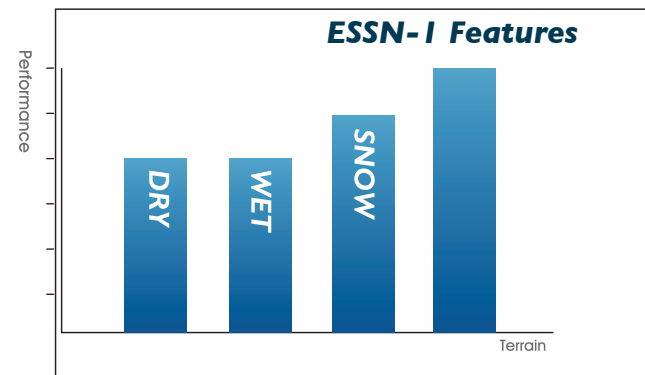
4X4/LT



LTS



TRAILER



Designed For Passenger Car

ESSN-1 Size List

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noise Class
35'	23	325/35R23	115(XL)	Q	11.5	812	331			N/A	
	22	325/35R22	114(XL)	Q	11.5	787	331			N/A	
	22	315/35RF22	111(XL)	Q	11	779	320			N/A	
	21	295/35R21	107(XL)	Q	10.5	739	301			N/A	
	20	315/35R20	110(XL)	Q	11	728	320			N/A	
	19	255/35R19	96(XL)	Q	9	661	260			N/A	
	18	255/35R18	94(XL)	Q	9	635	260			N/A	
40'	23	285/40R23	111(XL)	Q	10	812	290			N/A	
	22	325/40R22	114	Q	11.5	819	331			N/A	
	22	295/40R22	112(XL)	Q	10.5	795	301			N/A	
	22	285/40R22	110(XL)	Q	10	787	290			N/A	
	22	275/40R22	107(XL)	Q	9.5	779	278			N/A	
	21	295/40R21	111(XL)	Q	10.5	769	301			N/A	
	20	275/40R20	106(XL)	Q	9.5	728	278			N/A	
	19	245/40R19	94	Q	8.5	679	248			N/A	
	18	245/40R18	93	Q	8.5	653	248			N/A	
	18	235/40R18	95(XL)	Q	8.5	645	241			N/A	
45'	18	225/40R18	92(XL)	Q	8	637	230			N/A	
	22	285/45R22	114(XL)	Q	9.5	815	285			N/A	
	22	255/45R22	107(XL)	Q	8.5	789	255			N/A	
	21	275/45R21	110(XL)	Q	9	781	273			N/A	
	21	265/45R21	104	Q	9	771	266			N/A	
	20	245/45R20	103(XL)	Q	8	728	243			N/A	
	19	235/45R19	95	Q	8	695	236			N/A	
	18	245/45R18	100(XL)	Q	8	677	243			N/A	
	18	235/45R18	98(XL)	Q	8	669	236			N/A	
	18	225/45R18	95(XL)	Q	7.5	659	225			N/A	
	17	245/45R17	99(XL)	Q	8	652	243			N/A	
	17	235/45R17	94	Q	8	644	236			N/A	
	17	225/45R17	94(XL)	Q	7.5	634	225			N/A	
	17	215/45R17	91(XL)	Q	7	626	213			N/A	
	17	205/45R17	84	Q	7	616	206			N/A	
	16	205/45R16	83	Q	7	590	206			N/A	
	16	195/45R16	80	Q	6.5	582	195			N/A	
50'	20	255/50R20	109(XL)	Q	8	764	265			N/A	
	19	275/50R19	112(XL)	Q	8.5	759	284			N/A	
	19	255/50R19	107(XL)	Q	8	739	265			N/A	
	18	235/50R18	97	Q	7.5	693	245			N/A	
	18	215/50R18	92	Q	7	673	226			N/A	
	17	225/50R17	94	Q	7	658	233			N/A	
	17	215/50R17	91	Q	7	648	226			N/A	
	17	205/50R17	89	Q	6.5	638	214			N/A	
	16	205/50R16	87	Q	6.5	612	214			N/A	
	16	195/50R16	84	Q	6	602	201			N/A	
	15	195/50R15	82	Q	6	577	201			N/A	
	15	165/50R15	72	Q	5	547	170			N/A	
55'	20	255/55R20	110(XL)	Q	8	788	265			N/A	
	20	235/55R20	105(XL)	Q	7.5	766	245			N/A	
	19	255/55R19	111(XL)	Q	8	763	265			N/A	
	19	235/55R19	105(XL)	Q	7.5	741	245			N/A	
	18	255/55R18	109(XL)	Q	8	737	265			N/A	
	18	235/55R18	100	Q	7.5	715	245			N/A	
	18	225/55R18	98	Q	7	705	233			N/A	
	18	215/55R18	95	Q	7	693	226			N/A	

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noise Class
55'	17	225/55R17	97	Q	7	680	233			N/A	
	17	215/55R17	94	Q	7	668	226			N/A	
	17	205/55R17	91	Q	6.5	658	214			N/A	
	16	225/55R16	95	Q	7	654	233			N/A	
	16	215/55R16	93	Q	7	642	226			N/A	
	16	205/55R16	91	Q	6.5	632	214			N/A	
	16	195/55R16	87	Q	6	620	201			N/A	
	16	185/55R16	83	Q	6	610	194			N/A	
	15	195/55R15	85	Q	6	595	201			N/A	
	15	185/55R15	82	Q	6	585	194			N/A	
	15	175/55R15	77	Q	5.5	573	182			N/A	
	15	165/55R15	75	Q	5	563	170			N/A	
	14	185/55R14	80	Q	6	560	194			N/A	
	14	165/55R14	72	Q	5	538	170			N/A	
60'	14	155/55R14	69	Q	5	526	162			N/A	
	18	285/60R18	116	Q	8.5	799	292			N/A	
	17	225/60R17	99	Q	6.5	702	228			N/A	
	17	215/60R17	96	Q	6.5	690	221			N/A	
	16	235/60R16	100	Q	7	688	240			N/A	
	16	225/60R16	98	Q	6.5	676	228			N/A	
	16	215/60R16	95	Q	6.5	664	221			N/A	
	16	205/60R16	92	Q	6	652	209			N/A	
	16	195/60R16	89	Q	6	640	201			N/A	
	16	185/60R16	86	Q	5.5	628	189			N/A	
	16	175/60R16	82	Q	5	616	177			N/A	
	15	205/60R15	91	Q	6	627	209			N/A	
	15	195/60R15	88	Q	6	615	201			N/A	
	15	185/60R15	84	Q	5.5	603	189			N/A	
65'	15	175/60R15	81	Q	5	591	177			N/A	
	15	165/60R15	77	Q	5	579	170			N/A	
	15	155/60R15	74	Q	4.5	567	157			N/A	
	14	185/60R14	82	Q	5.5	578	189			N/A	
	14	175/60R14	79	Q	5	566	177			N/A	
	14	165/60R14	75	Q	5	554	170			N/A	
	17	235/65R17	108(XL)	Q	7	738	240			N/A	
	17	225/65R17	102	Q	6.5	724	228			N/A	
	16	215/65R16	98	Q	6.5	686	221			N/A	
	16	205/65R16	95	Q	6	672	209			N/A	
	15	215/65R15	96	Q	6.5	661	221			N/A	
	15	205/65R15	94	Q	6	647	209			N/A	
	15	195/65R15	91	Q	6	635	201			N/A	
	15	185/65R15	88	Q	5.5	621	189			N/A	
70'	15	175/65R15	84	Q	5	609	177			N/A	
	15	165/65R15	81	Q	5	595	170			N/A	
	15	145/65R15	72	Q	4.5	569	150			N/A	
	14	195/65R14	89	Q	6	610	201			N/A	
	14	185/65R14	86	Q	5.5	596	189			N/A	
	14	175/65R14	82	Q	5	584	177			N/A	
	14	165/65R14	79	Q	5	570	170			N/A	
	14	155/65R14	75	Q	4.5	558	157			N/A	
	13	165/65R13	77	Q	5	544	170			N/A	
	13	155/65R13	73	Q	4.5	532	157			N/A	
	16	265/70R16	112	Q	8	778	272			N/A	
	16	215/70R16	100	Q	6.5	708	221			N/A	
	15	215/70R15	98	Q	6.5	683	221			N/A	
	15	205/70R15	96	Q	6	669	209			N/A	
80'	15	195/70R15	92	Q	6	655	201			N/A	
	14	185/70R14	88	Q	5.5	616	189			N/A	
	14	175/70R14	84	Q	5	602	177			N/A	
	14	165/70R14	81	Q	5	588	170			N/A	
	13	165/70R13	79	Q	5	562	170			N/A	
	13	155/70R13	75	Q	4.5	548	157			N/A	
80'	12	145/70R12	69	Q	4.5	509	150			N/A	
	16	175/80R16	91	Q	5	686	175			N/A	
	15	195/80R15	96	Q	5.5	693	196			N/A	
	15	175/80R15	90	Q	5	661	175			N/A	
	14	175/80R14	88	Q	5	636	177			N/A	
	13	155/80R13	79	Q	4.5	578	157			N/A	
80'	13	145/80R13	75	Q	4	562	144			N/A	

SNC-I



COMFORT



ICE TRACTION



LOADING



K-CAR



Sedan



Sport



VAN



SUV/CUV



4X4/LT

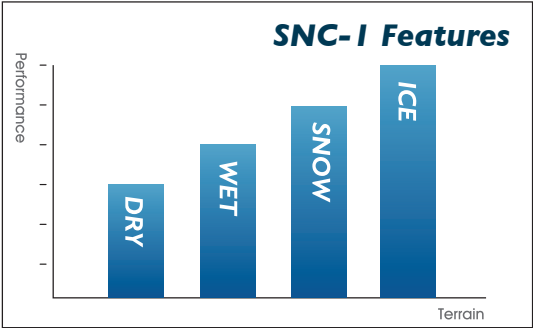


LTS



TRAILER

Designed For Commercial Car



SNC-1 Size List

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
VAN	18	225/50R18C	107/105	Q	7	683	233			N/A	
	17	215/60R17C	109/107	Q	6.5	690	221			N/A	
	16	215/75R16C	116/114	Q	6	728	216			N/A	
	16	215/65R16C	109/107	Q	6.5	686	221			N/A	
	15	215/70R15C	109/107	Q	6.5	683	221			N/A	
	15	195/80R15C	107/105	L	5.5	693	196			N/A	
	15	195/70R15C	104/102	N	6	655	201			N/A	
	14	195R14C	106/104	N	5.5	666	198			N/A	
	14	185R14C	102/100	N	5.5	650	188			N/A	
	13	165R13C	94/92	N	4.5	596	167			N/A	

N/A : Values are not available at the time of publication

IV-I



STUDDABLE



ICE TRACTION



STUDDABLE



LOADING



K-CAR



Sedan



Sport



VAN



SUV/CUV



4X4/LT

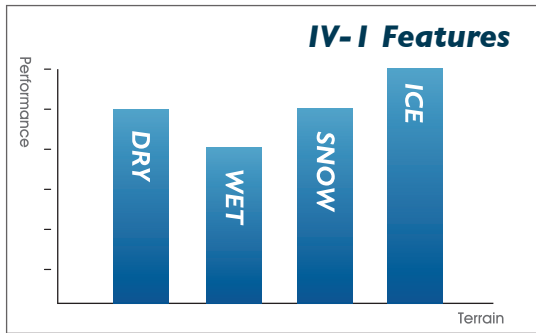


LTS



TRAILER

Designed For Commercial Car



IV-1 Size List

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
VAN	16	235/65R16C	121/119	R	7	712	240	D	C	72	B
	16	215/75R16C	113/111	R	6	728	216	D	C	72	B
	16	215/65R16C	109/107	R	6.5	686	221	D	C	72	B
	16	205/75R16C	110/108	R	5.5	714	203	D	C	72	B
	16	205/65R16C	107/105	R	6	672	209	D	C	72	B
	15	225/70R15C	112/110	R	6.5	697	228	D	C	72	B
	15	195/70R15C	104/102	R	6	655	201	D	C	72	B
	14	195R14C	106/104	R	5.5	666	198	D	C	72	B
	14	185R14C	102/100	Q	5.5	650	187	D	C	72	B
	13	195/50R13C	104/101	N	6	526	201	D	C	72	B
	13	175R13C	97/95	Q	5	608	178	D	C	72	B
	13	165R13C	94/92	Q	4.5	596	167	D	C	72	B
	13	155R13C	90/88	Q	4.5	578	157	E	C	72	B

N/A : Values are not available at the time of publication

SW-9



STUDDABLE



Designed For Passenger Car

SW-9 Size List	Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
									RRC	Wet Grip	Noise Value (dB)	Noice Class
	40'	19	255/40R19	100(XL)	T	9	687	260		N/A		
		18	235/40R18	95(XL)	T	8.5	645	241		N/A		
	45'	19	245/45R19	102(XL)	Q	8	703	243		N/A		
		18	235/45R18	98(XL)	T	8	669	236		N/A		
		17	235/45R17	97(XL)	T	8	644	236		N/A		
	50'	20	285/50R20	116(XL)	Q	9	794	297		N/A		
		19	255/50R19	107(XL)	T	8	739	265		N/A		
		18	245/50R18	104(XL)	T	7.5	703	253		N/A		
		18	225/50R18	99(XL)	T	7	683	233		N/A		
		17	215/50R17	95(XL)	T	7	648	226		N/A		
	55'	16	205/55R16	94(XL)	T	6.5	632	214		N/A		
	60'	18	265/60R18	110	Q	8	775	272		N/A		
		17	235/60R17	106(XL)	T	7	714	240		N/A		
		17	215/60R17	100(XL)	T	6.5	690	221		N/A		
		16	225/60R16	102(XL)	T	6.5	676	228		N/A		
	65'	17	215/65R17	103(XL)	T	6.5	712	221		N/A		
		15	175/65R15	88(XL)	T	5	609	177		N/A		

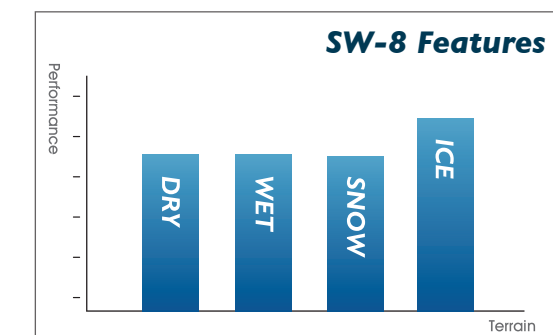
SW-8



STUDDABLE



Designed For Passenger Car



SW-8 Size List	Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
									RRC	Wet Grip	Noise Value (dB)	Noice Class
	35'	19	235/35R19	91(XL)	H	8.5	647	241	D	D	72	B
	40'	18	225/40R18	92(XL)	T	8	637	230			N/A	
		18	245/45R18	100(XL)	T	8	677	243	D	D	72	B
	45'	18	225/45R18	95(XL)	T	7.5	659	225	D	D	72	B
		17	225/45R17	94(XL)	T	7.5	634	225	D	D	72	B
		17	215/45R17	91(XL)	T	7	626	213	D	D	72	B
	50'	19	235/50R19	103(XL)	T	7.5	719	245	D	D	72	B
		17	225/50R17	98(XL)	T	7	658	233	D	D	72	B
		17	205/50R17	93(XL)	T	6.5	638	214	D	D	72	B
	55'	15	195/50R15	82	T	6	577	201			N/A	
		19	235/55R19	105(XL)	T	7.5	741	245	C	D	72	B
		19	225/55R19	103(XL)	T	7	731	233	C	D	72	B
		18	255/55R18	109(XL)	T	8	737	265	C	D	72	B
		18	235/55R18	104(XL)	T	7.5	715	245	C	D	72	B
		18	225/55R18	102(XL)	T	7	705	233	D	D	72	B
		18	215/55R18	99(XL)	T	7	693	226	D	D	72	B
		17	215/55R17	98(XL)	T	7	668	226	C	D	72	B
		16	215/55R16	97(XL)	T	7	642	226	D	D	72	B
		16	205/55R16	94(XL)	T	6.5	632	214	D	D	72	B
		16	195/55R16	91(XL)	T	6	620	201	D	D	72	B
		15	195/55R15	89(XL)	T	6	595	201	D	D	72	B
		15	185/55R15	86(XL)	T	6	585	194			N/A	
		18	235/60R18	107(XL)	T	7	739	240	D	D	72	B
		18	225/60R18	104(XL)	T	6.5	727	228	D	D	72	B
	60'	17	225/60R17	103(XL)	T	6.5	702	228	C	D	72	B
		16	215/60R16	99(XL)	T	6.5	664	221	D	D	72	B
		16	205/60R16	96(XL)	T	6	652	209	D	D	72	B
		15	185/60R15	88(XL)	T	5.5	603	189	D	D	71	B
		17	275/65R17	119(XL)	T	8	790	279	C	D	72	B
	65'	17	235/65R17	108(XL)	T	7	738	240	D	D	72	B
		17	225/65R17	106(XL)	T	6.5	724	228	D	D	72	B
		16	215/65R16	102(XL)	T	6.5	686	221	D	D	72	B
		15	215/65R15	100(XL)	T	6.5	661	221	D	D	72	B
		15	205/65R15	99(XL)	T	6	647	209	D	D	72	B
		15	195/65R15	95(XL)	T	6	635	201	D	D	72	B
		15	185/65R15	92(XL)	T	5.5	621	189	D	D	71	B
		14	185/65R14	90(XL)	T	5.5	596	189	D	D	71	B
		14	175/65R14	86(XL)	T	5	584	177	D	D	71	B
		14	155/65R14	75	T	4.5	558	157	D	D	71	B
	70'	16	215/70R16	100	T	6.5	708	221	D	D	72	B
		13	155/70R13	75	T	4.5	548	157			N/A	



ICE TRACTION

LOADING

TAIWAN
EXCELLENCE
2016

K-CAR

Sedan

Sport

VAN

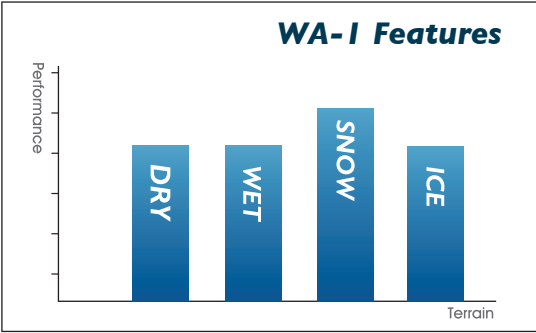
SUV/CUV

4X4/LT

LTS

TRAILER

Designed For 4WD



WA-1 Size List

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
65'	18	265/65R18	114	Q	8	801	272			N/A	
	17	LT315/70R17	121/118	S	9.5	874	323			N/A	
	17	LT245/70R17	114/110	Q	7	776	248			N/A	
	16	LT315/75R16	121	N	8.5	878	313			N/A	
	16	LT305/70R16	118/115	N	9	834	311			N/A	
	16	LT285/75R16	122/119	N	8	834	286			N/A	
	15	35*12.50R15LT	113	N	10	877	318			N/A	
	15	33*12.50R15LT	108	N	10	826	318			N/A	
	15	32*11.50R15LT	113	N	9	801	290			N/A	
	15	32*11.50R15LT	113	N	9	801	290			N/A	

N/A : Values are not available at the time of publication



STUDDABLE

HANDLING

ICE TRACTION

STUDDABLE

K-CAR

Sedan

Sport

VAN

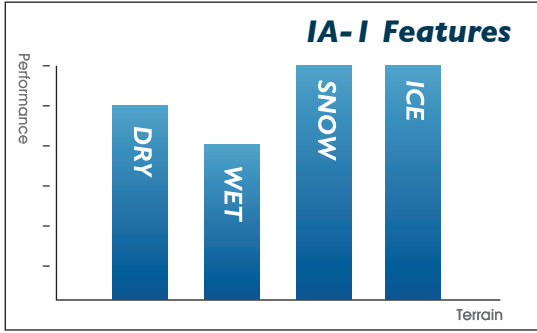
SUV/CUV

4X4/LT

LTS

TRAILER

Designed For 4WD



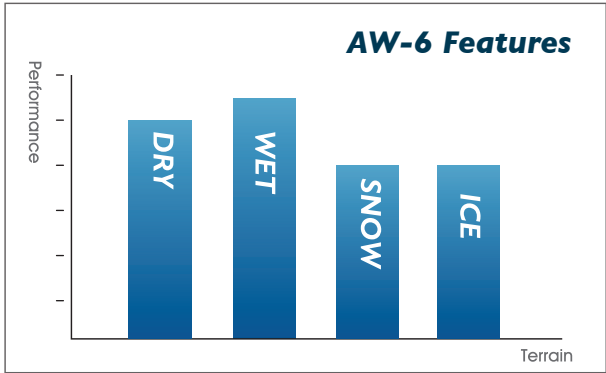
IA-1 Size List

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
4WD	16	LT315/75R16	121	Q	8.5	878	313			N/A	
	16	LT305/70R16	118/115	Q	9	834	311			N/A	
	16	LT285/75R16	122/119	Q	8	834	286			N/A	
	15	35*12.50R15LT	113	Q	10	877	318			N/A	
	15	33*12.50R15LT	108	Q	10	826	318			N/A	
	15	32*11.50R15LT	113	Q	9	801	290			N/A	
	15	32*11.50R15LT	113	Q	9	801	290			N/A	

N/A : Values are not available at the time of publication



The advanced handling of **AW-6** helps drivers to feel ease and security on diverse weather conditions all year round.



AW-6 Size List

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
35'	19	255/35ZR19	96(XL)	Y	9	661	260	C	B	72	B
	19	235/35ZR19	91(XL)	Y	8.5	647	241	D	B	72	B
40'	20	275/40ZR20	106(XL)	Y	9.5	728	278	C	B	73	B
	19	245/40ZR19	98(XL)	Y	8.5	679	248	C	B	72	B
	19	235/40ZR19	96(XL)	Y	8.5	671	241	C	B	72	B
	19	225/40ZR19	93(XL)	Y	8	663	230	C	B	72	B
	18	245/40ZR18	97(XL)	Y	8.5	653	248	C	B	72	B
	18	235/40ZR18	95(XL)	Y	8.5	645	241	C	B	72	B
	18	225/40ZR18	92(XL)	Y	8	637	230	C	B	72	B
	18	225/40R18	92(XL)	V	8	637	230	C	B	72	B
	17	215/40ZR17	87(XL)	W	7.5	604	218	D	B	72	B
	20	255/45ZR20	105(XL)	Y	8.5	738	255	C	B	72	B
45'	19	245/45ZR19	102(XL)	Y	8	703	243	C	B	72	B
	19	235/45ZR19	99(XL)	W	8	695	236	C	B	72	B
	19	225/45ZR19	96(XL)	W	7.5	685	225	C	B	72	B
	18	245/45ZR18	100(XL)	Y	8	677	243	C	B	72	B
	18	235/45ZR18	98(XL)	Y	8	669	236	C	B	72	B
	18	225/45ZR18	95(XL)	Y	7.5	659	225	C	B	72	B
	18	215/45ZR18	93(XL)	Y	7	649	209	D	B	72	B
	17	245/45ZR17	99(XL)	Y	8	652	243	C	B	72	B
	17	235/45R17	97(XL)	V	8	644	236	C	B	72	B
	17	225/45ZR17	94(XL)	W	7.5	634	225	C	B	72	B
	17	215/45ZR17	91(XL)	W	7	626	213	C	B	72	B
	17	205/45R17	88(XL)	V	7	616	206	C	B	72	B
	16	215/45R16	90(XL)	V	7	600	213	C	B	72	B
	20	235/50ZR20	104(XL)	W	7.5	744	245	B	B	72	B
50'	19	255/50ZR19	107(XL)	Y	8	739	263	B	B	73	B
	19	235/50ZR19	103(XL)	W	7.5	719	245	C	B	72	B
	18	235/50ZR18	101(XL)	Y	7.5	693	245	C	B	72	B
	18	225/50R18	99(XL)	V	7	683	233	C	B	72	B
	18	215/50ZR18	92	W	7	673	226	C	B	71	B
	17	225/50R17	98(XL)	V	7	658	233	C	B	72	B
	17	215/50ZR17	95(XL)	W	7	648	226	C	B	72	B
	17	215/50R17	95(XL)	V	7	648	226	C	B	72	B
	17	205/50R17	93(XL)	V	6.5	638	214	C	B	72	B
	15	195/50R15	82	V	6	577	201	C	B	71	B

Designed For Passenger Car

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noice Class
55'	19	235/55ZR19	105(XL)	W	7.5	741	245	B	B	72	B
	19	225/55ZR19	103(XL)	W	7	731	233	B	B	72	B
	18	255/55R18	109(XL)	V	8	737	265	C	B	72	B
	18	235/55R18	104(XL)	V	7.5	715	245	B	B	72	B
	18	225/55R18	98	V	7	705	233	C	B	72	B
	18	215/55R18	99(XL)	V	7	693	226	C	B	72	B
	17	235/55R17	103(XL)	V	7.5	690	245	C	B	72	B
	17	225/55R17	101(XL)	V	7	680	233	B	B	72	B
	17	215/55ZR17	98(XL)	W	7	668	226	C	B	72	B
	17	205/55R17	95(XL)	V	6.5	658	214	C	B	72	B
	16	225/55R16	99(XL)	V	7	654	233	C	B	72	B
	16	215/55R16	97(XL)	V	7	642	226	C	B	72	B
	16	205/55R16	94(XL)	V	6.5	632	214	C	B	72	B
	16	195/55R16	91(XL)	V	6	620	201	C	B	72	B
	15	195/55R15	89(XL)	V	6	595	201	C	B	72	B
	15	185/55R15	86(XL)	H	6	585	194	C	C	71	B
60'	18	235/60ZR18	107(XL)	W	7	739	240	B	B	72	B
	18	225/60ZR18	104(XL)	W	6.5	727	228	C	B	72	B
	17	235/60R17	106(XL)	V	7	714	240	C	B	72	B
	17	225/60R17	103(XL)	V	6.5	702	228	B	B	72	B
	17	215/60R17	100(XL)	V	6.5	690	221	B	B	72	B
	16	225/60ZR16	102(XL)	W	6.5	676	228	C	B	72	B
	16	215/60R16	99(XL)	V	6.5	664	221	C	B	72	B
	16	205/60R16	96(XL)	V	6	652	209	C	B	72	B
	16	195/60R16	93(XL)	V	6	640	201	C	B	72	B
	16	175/60R16	82	H	5	616	177	D	C	70	B
	15	205/60R15	95(XL)	H	6	629	206	C	B	72	B
	15	195/60R15	88	H	6	615	201	C	B	71	B
	15	185/60R15	88(XL)	H	5.5	603	189	C	C	71	B
	14	185/60R14	82	H	5.5	578	189	C	C	70	B
65'	17	235/65R17	108(XL)	V	7	738	240	B	B	72	B
	17	225/65R17	106(XL)	V	6.5	724	228	C	B	72	B
	17	215/65R17	103(XL)	V	6.5	712	221	B	B	72	B
	16	215/65R16	102(XL)	V	6.5	686	221	B	B	72	B
	15	205/65R15	99(XL)	V	6	647	209	C	B	72	B
	15	195/65R15	95(XL)	V	6	635	201	C	B	72	B
	15	185/65R15	92(XL)	H	5.5	621	189	C	C	71	B
	15	175/65R15	88(XL)	H	5	609	177	C	C	71	B
	14	185/65R14	86	H	5.5	596	189	C	C	70	B
	14	175/65R14	82	H	5	584	177	C	C	70	B
	14	165/65R14	79	T	5	570	170	D	C	70	B
70'	16	215/70R16	100	H	6.5	708	221	C	B	72	B
	14	175/70R14	88(XL)	T	5	602	177	C	C	71	B
	14	165/70R14	85(XL)	T	5	588	170	C	C	71	B
	13	175/70R13	82	T	5	576	177	D	C	70	B
	13	165/70R13	83(XL)	T	5	562	170	D	C	71	B
80'	13	155/70R13	75	T	4.5	548	157	D	C	71	B
	14	175/80R14	88	T	5	636	176	D	C	71	B

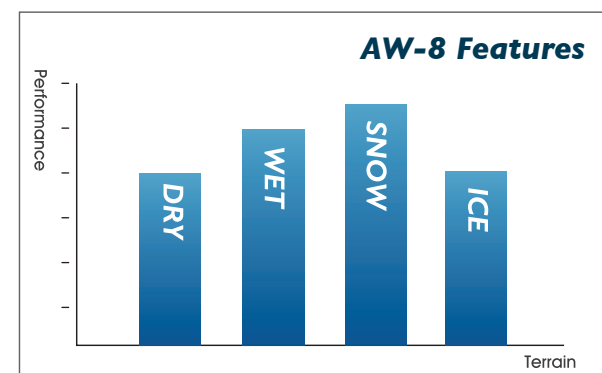
N/A : Values are not available at the time of publication



COMFORT



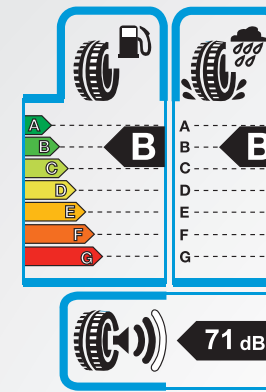
Designed For Commercial Car



AW-8 Size List

Series	Inch	Size	Load Index	Speed Index	Rim Width (Inch)	OD (mm)	SW (mm)	EU TIRE LABEL			
								RRC	Wet Grip	Noise Value (dB)	Noise Class
VAN	17	215/60R17C	109/107	H	6.5	690	221	C	B	70	A
	16	235/65R16C	121/119	T	7	712	240	C	B	70	A
	16	225/75R16C	121/120	R	6	744	223	C	B	70	A
	16	225/65R16C	112/110	T	6.5	698	228	C	B	70	A
	16	215/75R16C	116/114	R	6	728	216	C	B	70	A
	16	215/65R16C	109/107	T	6.5	686	221	C	B	70	A
	16	215/60R16C	108/106	T	6.5	664	221	C	B	70	A
	16	205/65R16C	107/105	T	6	672	209	C	B	70	A
	16	195/75R16C	110/108	R	5.5	698	196	C	B	70	A
	16	195/75R16C	107/105	R	5.5	698	196	C	B	70	A
	16	195/65R16C	104/102	T	6	660	201	C	B	70	A
	16	195/60R16C	99/97	H	6	640	201	C	B	70	A
	15	215/70R15C	109/107	T	6.5	683	221	C	B	70	A
	15	215/65R15C	104/102	T	6.5	661	221	C	B	70	A
	15	205/70R15C	106/104	R	6	669	209	C	B	70	A
	15	195/70R15C	104/102	R	6	655	201	C	B	70	A
	14	195R14C	106/104	S	5.5	666	198	D	B	70	A
	14	185R14C	102/100	R	5.5	650	188	D	B	70	A
	14	175/70R14C	95/93	T	5	602	177	D	B	70	A
	13	155R13C	91/89	T	4.5	578	157	D	B	70	A

EUROPEAN TIRE LABEL



All new tires, produced after 1st July 2012, and to be sold at point of sale in EU countries after 1st November 2012; must follow EC NO 1222/2009 labeling criteria, and should be labeled with stickers to give the information. The aim is to improve driving safety, fuel efficiency, and lower noise levels. This regulation allows consumers to make more informed choices when purchasing tires by considering these ranking.

(Source from ETRMA www.etrma.org/tyres/tyre-labelling)

RRC (Rolling Resistance Coefficient)

Lower rolling resistance contributes to fuel saving and less carbon dioxide emission. Grade A: most efficiency Grade G: least efficiency Choosing grade A the tire consume less fuel and carbon dioxide emission.

Effect may vary among vehicles and driving conditions, but the difference between a G and an A level for a complete set of tires could reduce fuel consumption by up to 7.5% and even more in case of trucks.

Wet Grip

Wet grip is an important indication for tire performance on wet road braking distance. Grade A: the shortest distance Grade G: the longest distance Choosing grade A indicates the tire could be shorter 30% braking distance than Grade G.

Effect may vary among vehicles and driving conditions, but in the case of full braking, the difference between a G and an A level for a set of four identical tires could be up to 30% shorter braking distance (e.g. for a typical passenger car driving at 80 km/h speed, this could be up to 18m shorter braking distance)

External rolling noise classes

The external rolling noise is measured and declared in decibels (dB), and indicated in three levels. More black bars which mean the tires create more noise.