

HOW TO SELECT A TYRE

Tyre size and maximum speed of the vehicle.
The maximum load capacity per axle (Load index).
Your style driving and road condition.

MOUNTING & DISMOUNTING

Only get trained people mounting and dismounting your tyres.

TYRE PRESSURE

For safe drive, it is extremely important to drive with the right pressure.

CHECK FOLLOWING ITEMS IN REGULAR WAY

Tread pattern
Unusual wear, tread groove separation, bulges.. etc.

Sidewall
Impact, Bulges, Ozone cracking, vehicle contact damage etc.

Pressure
The inflated pressure will be changed during long driving and changed circumstances temperature.



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www.sd-international.com

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

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www.zeta-tyres.com

ZETA

POWERED BY PERFORMANCE

2023

Products Manual

WHY ZETA

OUTSTANDING VALUE BACKED BY WORD LEADING INDUSTRY 4.0 MANUFACTURING.

State of the art manufacturing facility, only opened in 2008.

Design engineering from Europe, using the most up to date design technology available. Over 600 size already available, with more serial will be introduced in near future.

All size tested & approved according to Regulation of (EU) No.2020/740 and registered by EPREL regarding Wet Grip ,Rolling Resistance, External Noise , Snow Grip & Ice Grip which Stipulated by Europe Union.
Certification for each market are available.

Full coverage of Quality Warranty and Products Liability Insurance.

Exclusive distribution arrangements available.

Direct factory program, ensuring regular, steady supply and competitive price.

Full market support to develop your business.

New EV serial be available by spring of 2023.

Professional customer service.



ZETA



PASSENGER SUMMER TYRE



ALVENTI IMPERO ZTR50 ZTR18 ZTR20

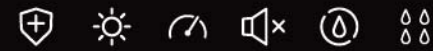


TOLEDO ZIVARO A/T FORTRAK M/T ZTR10 ZTR08



ALVENTI

- Modern asymmetric design, outer longitudinal grooves to reduce aquaplaning risk, leading to safety on wet conditions.
- Inner inclined grooves to increase lateral grip and reduce noise, leading to outstanding traction & riding comfort.
- Improved lateral rigidity at high speed with high levels of handling.



ALVENTI

Size	Loading Index	Speed	Max. Speed Km/h MPH	Max. Pressure S(kpa) S(psi)	Max. Load S (kg) S (lb)	🏠 🏠 🏠
195/65R15	91	V	240 149	300 44	615 1356	C B 71B
195/65R15	95 XL	H	210 130	340 49	690 1521	C B 72B
205/65R15	94	H	210 130	300 44	670 1477	B B 71B
205/65R16	95	V	240 149	300 44	TBA TBA	TBA TBA TBA
195/60R16	89	H	210 130	300 44	580 1279	C B 71B
205/60R16	96 XL	V	240 149	340 49	710 1565	B B 72B
215/60R16	95	V	240 149	300 44	690 1521	B B 71B
225/60R16	98	H	210 130	300 44	750 1653	B B 71B
195/55R15	85	V	240 149	300 44	515 1135	C B 71B
195/55ZR16	91 XL	W	270 168	340 49	615 1356	B B 72B
205/55ZR16	91	W	270 168	300 44	615 1356	B B 71B
215/55ZR16	97 XL	W	270 168	340 49	730 1609	B B 72B
225/55ZR16	99 XL	W	270 168	340 49	775 1709	B B 72B
205/55ZR17	95 XL	W	270 168	340 49	690 1521	C B 72B
215/55ZR17	98 XL	Y	300 186	340 49	750 1653	B B 72B
225/55ZR17	101 XL	W	270 168	340 49	825 1819	B B 72B
235/55ZR17	103 XL	Y	300 186	340 49	875 1929	B B 72B
225/55ZR18	102 XL	W	270 168	340 49	850 1874	B B 72B
195/50R15	82	V	240 149	300 44	475 1047	C B 71B
205/50ZR17	93 XL	Y	300 186	340 49	650 1433	C B 72B
215/50ZR17	95 XL	Y	300 186	340 49	690 1521	B B 72B
225/50ZR17	98 XL	Y	300 186	340 49	750 1653	B B 72B
235/50ZR17	100 XL	W	270 168	340 49	800 1764	B B 72B
195/45R16	84 XL	V	240 149	340 49	500 1102	C B 72B
215/45ZR16	86	W	270 168	300 44	530 1168	C B 71B
205/45ZR17	88 XL	Y	300 186	340 49	560 1235	C B 72B
215/45ZR17	91 XL	Y	300 186	340 49	615 1356	B B 72B
225/45ZR17	94 XL	W	270 168	340 49	670 1477	B B 72B
235/45ZR17	97 XL	Y	300 186	340 49	730 1609	B B 72B
225/45ZR18	95 XL	Y	300 186	340 49	690 1521	B B 72B
235/45ZR18	98 XL	Y	300 186	340 49	750 1653	B B 72B
245/45ZR18	100 XL	W	270 168	340 49	800 1764	B B 72B
255/45ZR18	103 XL	Y	300 186	340 49	875 1929	B B 73B
225/45ZR19	96 XL	Y	300 186	340 49	710 1565	B B 72B
235/45ZR19	99 XL	Y	300 186	340 49	775 1709	B B 72B
245/45ZR19	102 XL	Y	300 186	340 49	850 1874	B B 72B
255/45ZR20	105 XL	Y	300 186	340 49	925 2039	B B 73B
265/45ZR20	104	W	270 168	300 44	900 1984	B B 72B

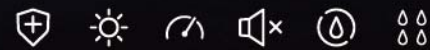
ALVENTI

Size	Loading Index	Speed	Max. Speed Km/h MPH	Max. Pressure S(kpa) S(psi)	Max. Load S (kg) S (lb)	🏠 🏠 🏠
215/40ZR17	87 XL	Y	300 186	340 49	545 1201	B B 72B
215/40ZR18	89 XL	Y	300 186	340 49	580 1279	B B 72B
225/40ZR18	92 XL	Y	300 186	340 49	630 1389	B B 72B
235/40ZR18	97 XL	Y	300 186	340 49	730 1609	B B 72B
245/40ZR18	97 XL	Y	300 186	340 49	730 1609	B B 72B
255/40ZR18	99 XL	Y	300 186	340 49	775 1709	B B 73B
225/40ZR19	93 XL	Y	300 186	340 49	650 1433	B B 72B
235/40ZR19	96 XL	Y	300 186	340 49	710 1565	B B 72B
245/40ZR19	98 XL	Y	300 186	340 49	750 1653	B B 72B
255/40ZR19	100 XL	Y	300 186	340 49	800 1764	B B 73B
275/40ZR19	101	Y	300 186	300 44	825 1819	B B 72B
245/40ZR20	99 XL	Y	300 186	340 49	775 1709	B B 72B
255/40ZR20	101 XL	W	270 168	340 49	TBA TBA	TBA TBA TBA
255/40ZR21	102 XL	Y	300 186	340 49	850 1874	B B 73B
265/40ZR21	105 XL	Y	300 186	340 49	925 2039	B B 73B
215/35ZR18	84 XL	W	270 168	340 49	500 1102	B B 72B
255/35ZR18	94 XL	Y	300 186	340 49	670 1477	B B 73B
265/35ZR18	97 XL	W	270 168	340 49	730 1609	B B 73B
215/35ZR19	85 XL	W	270 168	340 49	515 1125	B B 72B
225/35ZR19	88 XL	Y	300 186	340 49	560 1235	B B 72B
235/35ZR19	93 XL	Y	300 186	340 49	650 1433	B B 72B
245/35ZR19	97 XL	Y	300 186	340 49	730 1609	B B 72B
255/35ZR19	96 XL	Y	300 186	340 49	710 1565	C B 73B
275/35ZR19	100 XL	Y	300 186	340 49	800 1764	B B 73B
225/35ZR20	93 XL	W	270 168	340 49	650 1433	B B 72B
245/35ZR20	95 XL	Y	300 186	340 49	690 1521	B B 72B
255/35ZR20	97 XL	W	270 168	340 49	730 1609	B B 73B
275/35ZR20	102 XL	Y	300 186	340 49	850 1874	B B 73B
285/35ZR20	104 XL	Y	300 186	340 49	TBA TBA	TBA TBA TBA
295/35ZR20	105 XL	W	270 168	340 49	TBA TBA	TBA TBA TBA
275/35ZR21	103 XL	Y	300 186	340 49	TBA TBA	TBA TBA TBA
255/30ZR19	91 XL	Y	300 186	340 49	615 1356	C B 73B
265/30ZR19	93 XL	W	270 168	340 49	650 1433	B B 73B
275/30ZR19	96 XL	Y	300 186	340 49	710 1565	B B 73B
245/30ZR20	97 XL	W	270 168	340 49	730 1609	C B 72B
275/30ZR20	102 XL	Y	300 186	340 49	850 1874	B B 73B
285/30ZR20	99 XL	W	270 168	340 49	775 1709	B B 75B
275/30ZR21	98 XL	Y	300 186	340 49	750 1653	B B 73B
315/30ZR21	105 XL	Y	300 186	340 49	TBA TBA	TBA TBA TBA



IMPERO

- Modern design and premium high performance tyre provides sport trucks, SUVs, and crossovers with superb handling.
- Confident all-season performance, consistent wear and smooth, quiet ride.



IMPERO

Size	Loading Index	Speed	Max. Speed	Max. Pressure	Max. Load	Icons					
			Km/h	MPH	S(kpa)	S(psi)	S(kg)	S(lb)			
215/65R16	102 XL	H	210	130	340	49	850	1874	B	B	72 B
215/65R17	99	V	240	149	300	44	775	1709	B	B	71 B
225/65R17	102	H	210	130	300	44	850	1874	C	B	71 B
235/65R17	108 XL	V	240	149	340	49	1000	2205	B	B	72 B
255/65R17	110	H	210	130	300	44	1060	2337	B	B	72 B
265/65R17	112	H	210	130	300	44	1120	2469	B	B	72 B
235/65R18	110 XL	H	210	130	340	49	1060	2337	B	B	72 B
235/60R16	100	V	240	149	300	44	800	1764	B	B	71 B
215/60R17	96	H	210	130	300	44	710	1565	C	B	71 B
225/60R17	99	V	240	149	300	44	775	1709	C	B	71 B
235/60R17	102	H	210	130	300	44	850	1874	B	B	71 B
225/60R18	104 XL	V	240	149	340	49	900	1984	B	B	72 B
235/60R18	107 XL	V	240	149	340	49	975	2149	B	B	72 B
245/60R18	105	V	240	149	300	44	TBA	TBA	TBA	TBA	TBA
255/60R18	112 XL	H	210	130	340	49	1120	2469	B	B	73 B
265/60R18	110	V	240	149	300	44	1060	2337	B	B	72 B
275/60R20	115	V	240	149	300	44	1215	2679	B	B	72 B
235/55ZR17	103 XL	W	270	168	340	49	875	1929	B	B	72 B
215/55R18	99 XL	V	240	149	340	49	775	1709	B	B	72 B
235/55R18	100	V	240	149	300	44	800	1764	B	B	71 B
255/55ZR18	109 XL	W	270	168	340	49	1030	2271	B	B	73 B
225/55R19	99	V	240	149	300	44	774	1706	C	B	71 B
235/55ZR19	105 XL	W	270	168	340	49	925	2039	B	B	72 B
245/55ZR19	103	W	270	168	300	44	875	1929	B	B	71 B
255/55R19	111 XL	V	240	149	340	49	1090	2403	B	B	73 B
275/55R19	111	V	240	149	300	44	TBA	TBA	TBA	TBA	TBA
235/55ZR20	102	W	270	168	300	44	850	1874	B	B	71 B
255/55R20	110 XL	V	240	149	340	49	1060	2337	B	B	73 B
275/55ZR20	117 XL	W	270	168	340	49	TBA	TBA	TBA	TBA	TBA
215/50R18	96 XL	V	240	149	340	49	710	1565	B	B	72 B
225/50ZR18	99 XL	W	270	168	340	49	775	1709	B	B	72 B
235/50ZR18	101 XL	W	270	168	340	49	825	1819	B	B	72 B

IMPERO

Size	Loading Index	Speed	Max. Speed	Max. Pressure	Max. Load	Icons					
			Km/h	MPH	S(kpa)	S(psi)	S(kg)	S(lb)			
245/50ZR18	104 XL	W	270	168	340	49	900	1984	B	B	72 B
235/50ZR19	103 XL	W	270	168	340	49	875	1929	B	B	72 B
245/50ZR19	105 XL	W	270	168	340	49	925	2039	B	B	72 B
255/50ZR19	103	W	270	168	300	44	875	1929	B	B	72 B
265/50ZR19	110 XL	Y	300	186	340	49	1060	2337	B	B	73 B
235/50ZR20	104 XL	W	270	168	340	49	900	1984	B	B	72 B
245/50ZR20	102	W	270	168	300	44	850	1874	B	B	71 B
275/50R20	113 XL	V	240	149	340	49	1150	2535	B	B	73 B
255/45ZR19	100	W	270	168	300	44	800	1764	B	B	72 B
285/45ZR19	107	W	270	168	300	44	975	2149	B	B	74 B
245/45ZR20	103 XL	W	270	168	340	49	875	1929	B	B	72 B
275/45ZR20	110 XL	W	270	168	340	49	1060	2337	B	B	73 B
285/45ZR20	112 XL	Y	300	186	340	49	TBA	TBA	TBA	TBA	TBA
265/45ZR21	104	Y	300	186	300	44	900	1984	B	B	72 B
275/45ZR21	110 XL	Y	300	186	340	49	1060	2337	B	B	73 B
285/45ZR21	113 XL	W/Y	270/300	168/186	340	49	TBA	TBA	TBA	TBA	TBA
285/45R22	114 XL	V/W	270	168	340	49	TBA	TBA	TBA	TBA	TBA
245/40ZR20	99 XL	W	270	168	340	49	775	1709	B	B	72 B
275/40ZR20	106 XL	W	270	168	340	49	950	2094	B	B	73 B
305/40ZR20	112 XL	W	270	168	340	49	TBA	TBA	TBA	TBA	TBA
275/40ZR21	107 XL	Y	300	186	340	49	TBA	TBA	TBA	TBA	TBA
285/40ZR21	109 XL	Y	300	186	340	49	1030	2271	B	B	75 B
295/40ZR21	111 XL	W	270	168	340	49	TBA	TBA	TBA	TBA	TBA
315/40ZR21	111	Y	300	186	300	44	1090	2403	B	B	74 B
265/40ZR22	106 XL	W	270	168	340	49	TBA	TBA	TBA	TBA	TBA
275/40R22	108 XL	V	240	149	340	49	1000	2205	B	B	73 B
315/35ZR20	110 XL	W	270	168	340	49	1060	2337	B	B	75 B
295/35ZR21	107 XL	Y	300	186	340	49	975	2149	B	B	75 B
315/35ZR21	111 XL	W/Y	270/300	168/186	340	49	TBA	TBA	TBA	TBA	TBA
265/35ZR22	102 XL	W	270	168	340	49	850	1874	B	B	73 B
285/35ZR22	106 XL	W	270	168	340	49	950	2094	B	B	75 B
315/35ZR22	107 XL	Y	300	186	340	49	TBA	TBA	TBA	TBA	TBA



ZTR50

- Special profile design has been adopted to increase tyre rigidity and driving comfort, high-speed stability and safety.
- Pitch pattern designed by CAD reduces the noise generation.
- Innovative tread compound provides better all-season grip, lower rolling resistance and improved mileage.



ZTR50

Size	Loading Index	Speed	Max. Speed		Max. Pressure		Max. Load		
			Km/h	MPH	S(kpa)	S(psi)	S(kg)	S(lb)	
155/80R13	79	T	190	118	300	44	437	963	D B 70B
155/70R13	79 XL	T	190	118	340	49	437	963	C B 71B
165/70R13	79	T	190	118	300	36	437	963	C B 70B
175/70R13	82	H	210	130	300	44	475	1047	C B 70B
165/70R14	81	T	190	118	300	44	462	1019	C B 70B
175/70R14	88 XL	T	190	118	340	49	560	1235	C B 71B
185/70R14	88	H	210	130	300	44	560	1235	C B 70B
195/70R14	91	H	210	130	300	44	610	1345	C B 70B
165/65R13	77	H	210	130	300	44	412	908	C B 70B
155/65R14	75	T	190	118	300	44	387	853	C B 70B
165/65R14	79	H	210	130	300	44	437	963	C B 70B
175/65R14	86 XL	H	210	130	340	49	530	1168	C B 71B
175/65R14	82	H	210	130	300	44	475	1047	C B 70B
185/65R14	86	H	210	130	300	44	530	1168	C B 70B
175/65R15	88 XL	H	210	130	340	49	560	1235	C B 71B
185/65R15	88	H	210	130	300	44	560	1235	C B 70B
165/60R14	75	H	210	130	300	44	387	853	D B 70B
185/60R14	82	H	210	130	300	44	475	1047	C B 70B
175/60R15	81	H	210	130	300	44	462	1019	C B 70B
185/60R15	88 XL	H	210	130	340	49	560	1235	C B 71B
195/60R15	88	V	240	149	300	44	560	1235	C B 71B
165/55R14	72	H	210	130	300	44	355	783	D B 70B

ZTR10

ZTR20



- Directional design with four optimized wide longitudinal grooves ensure water expulsion and precise steering on wet grip.
- High stiffness center rib can ensure straight-line performance and extremely improve response and stability when cornering or change the lane.
- Solid center rib designed for high-speed stability.
- Four deep grooves ensure fast water disposal and improve the handling on wet, snow and dry conditions.
- Separated by a narrow groove on shoulder areas ensure low rolling resistance and improved handling when turning.



ZTR10

Size	Loading Index	Speed	Max. Speed		Max. Pressure		Max. Load		
			Km/h	MPH	S(kpa)	S(psi)	S(kg)	S(lb)	
195/50R16	84	V	240	149	300	44	500	1102	C B 71B
205/50ZR16	87	W	270	168	300	44	545	1201	C B 71B
225/50ZR16	92	W	270	168	300	44	630	1389	B B 71B
205/45ZR16	87 XL	W	270	168	340	49	545	1201	C B 72B
245/45ZR17	99 XL	W	270	168	340	49	775	1709	B B 72B
205/40ZR17	84 XL	W	270	168	340	49	500	1102	C B 72B
245/40ZR17	95 XL	W	270	168	340	49	690	1521	B B 72B

ZTR20

Size	Loading Index	Speed	Max. Speed		Max. Pressure		Max. Load		
			Km/h	MPH	S(kpa)	S(psi)	S(kg)	S(lb)	
185/70R13	86	T	190	118	300	44	530	1168	C B 70B
205/70R15	96	H	210	130	300	44	710	1565	B B 71B
215/65R16	98	H	210	130	300	44	750	1653	B B 71B
195/60R14	86	H	210	130	300	44	530	1168	C B 71B
205/60R15	91	V	240	149	300	44	615	1356	B B 71B
175/55R15	77	H	210	130	300	44	412	908	C B 70B
185/55R15	82	V	240	149	300	44	475	1047	C B 70B
185/55R16	83	V	240	149	300	44	487	1074	C B 70B



ZTR08

ZTR18



- Compact shoulder design to improving stability on shoulder area.
- Special optimized sipes design on mid of tread, provide extra grip capability and braking performance.
- Special tread compound reduces fuel consumption and increases higher mileage.

- Non-directional twists and turn groove new design provides outstanding grip when driving on all season application, even in stony, muddy and off-road condition surfaces.
- Continuous channels ensure faster and more effective water explosion from the contact patch.
- Special tread compound reduces fuel consumption and increases higher mileage.



ZTR08

Size	Loading Index	Speed	Max. Speed		Max. Pressure		Max. Load		
			Km/h	MPH	S(kpa)	S(PSI)	S(kg)	S(lb)	
185R14C-8PR	102/100	R	170	106	450	65	850	1874	C B 72B
195R14C-8PR	106/104	R	170	106	450	65	950	2094	C B 72B
195R15C-8PR	106/104	S	180	112	450	65	950	2094	C B 72B

ZTR18

Size	Loading Index	Speed	Max. Speed		Max. Pressure		Max. Load		
			Km/h	MPH	S(kpa)	S(PSI)	S(kg)	S(lb)	
185/75R16C-8PR	104/102	S	180	112	475	69	900	1984	C B 72B
195/75R16C-8PR	107/105	R	170	106	475	69	975	2149	C B 72B
205/75R16C-8PR	110/108	R	170	106	475	69	1060	2337	C B 72B
215/75R16C-8PR	113/111	S	180	112	475	69	1150	2535	C B 72B
175/70R14C-6PR	95/93	S	180	112	375	55	690	1520	C B 72B
195/70R15C-8PR	104/102	S	180	112	450	65	900	1984	C B 72B
215/70R15C-8PR	109/107	S	180	112	475	69	1030	2271	C B 72B
225/70R15C-8PR	112/110	S	180	112	475	69	1120	2469	C B 72B
215/65R15C-6PR	104/102	T	190	118	375	55	900	1984	C B 72B
195/65R16C-8PR	104/102	T	190	118	475	69	900	1984	C B 72B
205/65R16C-8PR	107/105	T	190	118	475	69	975	2149	C B 72B
215/65R16C-8PR	109/107	T	190	118	475	69	1030	2271	C B 72B
225/65R16C-8PR	112/110	T	190	118	475	69	1120	2469	C B 72B
235/65R16C-8PR	115/113	T	190	118	475	69	1215	2679	C B 72B

TOLEDO ZIVARO A/T



- The tread pattern void ratio is balanced for excellent off-road traction and on road handling.
- High-density siping helps resist hydroplaning by cutting through the thin film of water on the road surface, this provides outstanding all-season traction.

- Wararound tread gives tyres a rugged look and guards against cuts, bruises and impact breaks, affords outstanding traction especially in muddy or snowy conditions.
- Reinforced wide tread gauge helps to prevent internal damage from impacts sustains when off the road.
- Thick sidewall rubber gauge helps to minimize damage from off-road impact.
- Reinforced carcass and rubber gauge improved hill climbing and steering stability both on and off the road.



TOLEDO

Size	Loading Index	Speed	Max. Speed		Max. Pressure		Max. Load		
			Km/h	MPH	S(kpa)	S(psi)	S (kg)	S (lb)	
LT235/75R15	110/107	S	180	112	450	65	1060	2337	/ / /
LT265/75R16	123/120 XL	Q	160	100	550	80	1550	3417	/ / /
245/75R16	109	S	180	112	300	44	1030	2271	/ / /
235/70R16	109 XL	T	190	118	340	49	1030	2271	/ / /
245/70R16	111 XL	T	190	118	340	49	1090	2403	/ / /
265/70R16	112	H	210	130	300	44	1120	2469	/ / /
275/65R17	115	H	210	130	300	44	1215	2679	/ / /

ZIVARO A/T

Size	Loading Index	Speed	Max. Speed		Max. Pressure		Max. Load		
			Km/h	MPH	S(kpa)	S(psi)	S (kg)	S (lb)	
215/70R16	100	H	210	130	300	44	800	1764	/ / /
225/70R16	103	T	190	118	300	44	875	1929	/ / /
225/65R17	102	H	210	130	300	44	850	1874	/ / /
265/65R17	112	T	190	118	300	44	1120	2469	/ / /
265/60R18	114 XL	T	190	118	340	49	1180	2601	/ / /
265/50R20	111 XL	V	240	149	340	49	1090	2403	/ / /
LT215/85R16-10PR	115/112	S	180	112	550	80	1215	2680	/ / /
LT235/85R16-10PR	120/116	Q	160	99	550	80	1380	3042	/ / /
LT235/80R17-10PR	120/117	S	180	112	550	80	1400	3085	/ / /
LT215/75R15-6PR	100/97	S	190	118	550	80	800	1764	/ / /
LT235/75R15-8PR	110/107	S	180	112	450	65	1060	2335	/ / /
LT225/75R16-10PR	115/112	S	180	112	550	80	1215	2680	/ / /
LT245/75R16-10PR	120/116	S	180	112	550	80	1380	3042	/ / /
LT265/75R16-10PR	123/120	S	180	112	550	80	1550	3415	/ / /
LT285/75R16-10PR	126/123	S	180	112	550	80	1700	3750	/ / /
LT245/75R17-10PR	121/118	S	180	112	550	80	1450	3195	/ / /
LT235/70R16-6PR	104/101	S	180	112	350	50	900	1985	/ / /
LT245/70R16-10PR	118/115	S	180	112	550	80	1320	2910	/ / /
LT265/70R16-10PR	121/118	S	180	112	550	80	1450	3195	/ / /
LT245/70R17-10PR	119/116	S	180	112	550	80	1360	3000	/ / /
LT265/70R17-10PR	121/118	S	180	112	550	80	1450	3195	/ / /
LT285/70R17-10PR	121/118	Q	160	99	550	80	1450	3195	/ / /
LT265/70R18-10PR	124/121	S	180	112	550	80	1600	3525	/ / /
LT275/70R18-10PR	125/122	S	180	112	550	80	1650	3640	/ / /
LT275/65R18-10PR	123/120	S	180	112	550	80	1550	3415	/ / /
LT275/65R20-10PR	126/123	S	180	112	550	80	1700	3750	/ / /
LT265/60R20-10PR	121/118	S	180	112	550	80	1450	3195	/ / /
LT285/60R20-10PR	125/122	S	180	112	550	80	1650	3640	/ / /
31*10.5R15LT-6PR	109	S	180	112	350	50	1030	2270	/ / /



FORTRAK M/T

- Specially designed tread block provide better grip in mud , sand and snow.
- Unique stone-Ejector grooves along with a rugged shoulder help to prevent damage from impact.
- Optimized void-to-rubber ratio provides excellent traction.
- Large surface area tread blocks provide increased grip.



FORTRAK M/T

Size	Loading Index	Speed	Max. Speed		Max. Pressure		Max. Load	
			Km/h	MPH	S(kpa)	S(psi)	S (kg)	S (lb)
33x12.50R18LT-10PR	118	Q	160	99	450	65	1320	2910
33x12.50R20LT-10PR	114	Q	160	99	450	65	1180	2600
35X12.50R17LT-10PR	121	Q	160	99	450	65	1450	3195
35X12.50R18LT-10PR	123	Q	160	99	450	65	1550	3415
35X12.50R20LT-10PR	121	Q	160	99	450	65	1450	3195
LT285/65R18-10PR	125/122	Q	160	99	550	80	1650	3640



ALL-WEATHER TYRES

OUTSTANDING EVERYWHERE

 **M+S**



ACTIVE 4S **ACTIVEPOWER 4S**



ACTIVEPOWER 4s

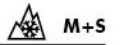
ACTIVE 4s



- A non-directional All-season tyre for Van and light truck, total balance designing to combine with functions and performances.
 - Optimized sipes improve excellent wet grip and traction on both hydroplaning and snow road surface.
 - Large shoulder block provide strength and stiffness for outstand handling and braking while driving.
 - Premium Silica compound yields excellent wear and lower Rolling-resistance in service.
-
- A high performance all season tyre with as asymmetric tread design, which has been optimized to provide superior comfort in dry or wet weather and light snow road condition.
 - Multiple sipes across the tread enhance traction in all Weather.
 - Variable-pitching shoulders design allow for high stability and lower noise.
 - A special silica-compound leads to increased tread mileage.



ACTIVEPOWER 4s

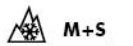


Size	Ply	Loading Index	Speed	Type	Tread Depth		Max. Speed Km/h
					1/32"	mm	
195/70R15C	8PR/LRD	104/102	R	Van	12.0	9.5	170
195/65R16c	8PR/LRD	104/102	R	Van	12.0	9.5	170
205/65R16c	8PR/LRD	107/105	T	Van	12.0	9.5	190
215/65R16c	8PR/LRD	109/107	T	Van	12.0	9.5	190
225/65R16c	8PR/LRD	112/110	S	Van	12.1	9.6	180
235/65R16c	8PR/LRD	115/113	R	Van	12.2	9.7	170



C	B	73B
C	B	73B
C	B	73B
C	B	73B
C	B	73B
C	B	73B

ACTIVE 4s



Size	Loading Index	Speed	Type	Tread Depth		Max. Speed Km/h
				1/32"	mm	
165/70R14	81	T	PCR	10.7	8.5	190
175/70R14	88 XL	T	PCR	10.7	8.5	190
155/65R14	75	T	PCR	10.7	8.5	190
175/65R14	82	T	PCR	10.7	8.5	190
185/65R15	88	H	PCR	10.7	8.5	210
195/65R15	91	H	PCR	10.7	8.5	210
215/65R16	102 XL	H	PCR	10.7	8.5	210
185/60R15	88 XL	H	PCR	10.7	8.5	210
195/60R15	88	H	PCR	10.7	8.5	210
205/60R16	96 XL	H	PCR	10.7	8.5	210
235/60R18	107 XL	V	PCR	10.7	8.5	240
185/55R15	82	H	PCR	10.7	8.5	210
195/55R15	85	H	PCR	10.7	8.5	210
195/55R16	87	H	PCR	10.7	8.5	210
205/55R16	91	V	PCR	10.7	8.5	240
215/55R16	97 XL	V	PCR	10.7	8.5	240
215/55ZR17	98 XL	W	PCR	10.7	8.5	270
225/55ZR17	101 XL	W	PCR	10.7	8.5	270
195/50R15	82	V	PCR	10.7	8.5	240
205/50ZR17	93 XL	W	PCR	10.7	8.5	270
225/50R17	98 XL	V	PCR	10.7	8.5	240
225/45R17	94 XL	V	PCR	10.7	8.5	240



D	B	71B
D	B	71B
D	B	71B
D	B	71B
D	B	71B
D	B	72B
C	B	72B
C	B	72B
D	B	72B
D	B	72B
C	B	72B
C	B	72B
D	B	72B
D	B	72B
C	B	72B
C	B	72B

ALL-WEATHER TYRE



SNOW WITH PASSION

3D-SIPES DESIGN WITH SILICA COMPOUND
MULTI-FLAT PROFILE AND WIDE TREAD DESIGN.
CERTIFIED MOUNTAIN-SNOWFLAKE
NEARLY INTRODUCED STUDABLE WINTER TYRES
IMPROVE DRIVING EXPERANCE ON SNOW
AS WELL AS ICE.



WINTER TYRES



ANTARCTICA 5



ANTARCTICA 5+



ANTARCTICA 6



ANTARCTICA B



ANTARCTICA ICE



**ANTARCTICA
SPORT**



ANTARCTICA 5

- Designed for excellent comfort, long life and safe trips with short braking distance.
- Specially developed compound and pattern designed for wet and cold road conditions.
- Pattern designed by special simulation programs, and balance water flow and road handling.



Studless winter tyres for PCR



ANTARCTICA 5



Size	Loading Index	Speed	Tread Depth		Max. Speed Km/h	
			1/32"	mm		
155/80R13	79	T	10.6	8.4	190	D B 71
155/70R13	75	T	10.6	8.4	190	D B 71
165/70R14	81	T	10.3	8.2	190	D B 71
175/70R14	88 XL	T	11.0	8.7	190	D B 71
155/65R13	73	T	10.6	8.4	190	D B 71
155/65R14	75	T	10.3	8.2	190	D B 71
175/65R14	82	T	10.7	8.5	190	D B 71
185/65R14	86	T	10.7	8.5	190	D B 71
175/65R15	84	T	11.0	8.7	190	D B 71
185/65R15	88	T	10.7	8.5	190	D B 71
195/65R15	91	H	10.7	8.5	210	D B 72
205/65R15	94	H	10.7	8.5	210	C B 72
215/65R16	98	H	10.7	8.5	210	C B 72
185/60R14	82	T	10.7	8.5	190	D B 71
185/60R15	88 XL	H	10.7	8.5	210	D B 71
195/60R15	88	H	10.7	8.5	210	D B 72
205/60R16	96 XL	H	10.7	8.5	210	C B 72
215/60R16	99 XL	H	10.7	8.5	210	C B 72
185/55R15	82	H	11.0	8.7	210	D B 71
195/55R15	85	H	10.7	8.5	210	D B 72
195/55R16	87	H	10.7	8.5	210	D B 72
205/55R16	91	H	10.7	8.5	210	C B 72
215/55R16	97 XL	V	10.7	8.5	240	C B 72
225/55R16	99 XL	V	10.7	8.5	240	C B 72
205/55R17	95 XL	H	11.0	8.7	210	D B 72
215/55R17	98 XL	H	10.7	8.5	210	C B 72
225/55R17	97	H	10.7	8.5	210	C B 72
205/50R17	93 XL	H	10.7	8.5	240	D B 72
215/50R17	95 XL	H	11.0	8.7	210	C B 72
225/50R17	98 XL	H	11.0	8.7	210	C B 72
195/45R16	84 XL	H	11.0	8.7	210	D B 72
225/45R17	94 XL	V	10.7	8.5	240	C B 72
245/45R18	100 XL	V	10.7	8.5	240	C B 72
225/40R18	92 XL	V	10.7	8.5	240	C B 72

ANTARCTICA 5+

- V-Sharp Tread management, evacuates water for great wet handling and decreased hydroplaning, also excellent handling performance.

- 100% 3-D HD Siping Design will increased snow traction and grip force under heavy cold road condition.

- Stiff shoulder blocks keeps your vehicle stability and curve safety.

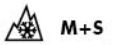



Studless winter tyres for PCR



New

ANTARCTICA 5+



Size	Loading Index	Speed	Type	Tread Depth mm	Max. Speed Km/h	
165/70R13	79	T	PCR	8	190	TBA TBA TBA
165/70R14	81	T	PCR	8.3	190	TBA TBA TBA
175/70R14	88 XL	T	PCR	8.3	190	TBA TBA TBA
175/65R14	82	T	PCR	8.3	190	TBA TBA TBA
185/65R14	86	H	PCR	8.3	210	TBA TBA TBA
185/65R15	88	H	PCR	8.3	210	TBA TBA TBA
195/65R15	91	H	PCR	8.3	210	TBA TBA TBA
205/65R16	95	T	PCR	8.3	190	TBA TBA TBA
215/65R16	98	H	PCR	8.3	210	TBA TBA TBA
185/60R14	82	H	PCR	8.3	210	TBA TBA TBA
195/60R14	86	T	PCR	8	190	TBA TBA TBA
185/60R15	84	H	PCR	8.3	210	TBA TBA TBA
195/60R15	88	H	PCR	8.3	210	TBA TBA TBA
205/60R16	96 XL	H	PCR	8.3	210	TBA TBA TBA
215/60R16	99 XL	H	PCR	8.3	210	TBA TBA TBA
225/60R16	102 XL	T	PCR	8.3	190	TBA TBA TBA
195/55R15	85	H	PCR	8.3	210	TBA TBA TBA
205/55R16	91	H	PCR	8.3	210	TBA TBA TBA
215/55R16	97 XL	H	PCR	8.3	210	TBA TBA TBA
215/55R17	94	T	PCR	8.3	190	TBA TBA TBA
225/55R17	97	T	PCR	8.3	190	TBA TBA TBA
235/50R18	101 XL	H	PCR	8.3	210	TBA TBA TBA
245/50R18	100	H	PCR	8.3	210	TBA TBA TBA
215/45R16	90 XL	H	PCR	8.3	210	TBA TBA TBA
215/45R17	91 XL	H	PCR	8.3	210	TBA TBA TBA
225/45R17	94 XL	V	PCR	8.3	240	TBA TBA TBA
235/45R17	97 XL	T	PCR	8.3	190	TBA TBA TBA
235/45R18	98 XL	H	PCR	8.3	210	TBA TBA TBA
255/45R18	103 XL	H	PCR	8.3	210	TBA TBA TBA
255/45R19	100	H	PCR	8.3	210	TBA TBA TBA

ANTARCTICA 6 ANTARCTICA 8



Studless winter tyres for AT/SUV

- Higher anti-aquaplaning performance design to improve driving stability and safety on wet surface.
- Enough rigidity on shoulder areas to ensure outstanding cross-country performance even on snow or ice.

Studless winter tyres for VAN

- Three wide longitudinal grooves provide quick water dispersal and improve handling, braking and hydroplaning resistance.
- The high number of blocks, and high density of 3D-sipes, ensures more safety and mobility.
- Drainage grooves on both sides of the shoulder area, work in tandem to effectively drain snow, slush and water, maximizing the tyre's contact with road surface.

ANTARCTICA 6

Size	Loading Index	Speed	Type	Tread Depth		Max. Speed Km/h	M+S
				1/32"	mm		
215/70R16	100	H	AT/SUV	12.0	9.5	210	C B 72
245/70R17	110	T	AT/SUV	12.0	9.5	190	C B 72
235/65R17	108 XL	V	AT/SUV	12.0	9.5	210	C B 72
245/65R17	107	H	AT/SUV	12.0	9.5	210	C B 72
215/60R17	96	H	AT/SUV	12.0	9.5	210	D B 72
225/60R18	100	H	AT/SUV	11.0	8.7	210	C B 72
235/60R18	107 XL	T	AT/SUV	11.0	8.7	190	C B 72
235/55R17	103 XL	V	AT/SUV	12.0	9.5	240	C B 72
215/55R18	95	H	AT/SUV	11.0	8.7	210	D B 72
225/55R18	98	T	AT/SUV	11.0	8.7	190	C B 72
235/55R18	104 XL	H	AT/SUV	11.0	8.7	210	C B 72
255/55R18	109 XL	V	AT/SUV	12.0	9.5	240	C B 73
235/55R19	101	H	AT/SUV	11.0	8.7	210	C B 72

ANTARCTICA 8

Size	Loading Index	Speed	Type	Tread Depth		Max. Speed Km/h	M+S
				1/32"	mm		
195/70R15C-8PR	104/102	S	Van	12.5	9.9	180	C B 73
205/70R15C-8PR	106/104	S	Van	12.5	9.9	180	C B 73
225/70R15C-8PR	112/110	S	Van	13.0	10.3	180	C B 73
195/65R16C-8PR	104/102	T	Van	12.5	9.9	190	C B 73
205/65R16C-8PR	107/105	T	Van	12.5	9.9	190	C B 73
215/65R16C-8PR	109/107	T	Van	12.5	9.9	190	C B 73
235/65R16C-8PR	115/113	S	Van	13.0	10.3	180	C B 73

ANTARCTICA ICE

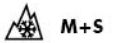
- Two circumferential tracks and the central step-shaped groove ensure outstanding course stability and precise handling at cornering.
- Balanced tread profile provide excellent driving characteristics and shorter braking in the most city harsh road conditions.
- Special Smart winter rubber compound with ideally balanced softness, grip, wear resistance and strength characteristics.



Studable winter tyres for PCR



ANTARCTICA ICE



Size	Loading Index	Speed	Tread Depth		Max. Speed Km/h	
			1/32"	mm		
205/70R15	100 T XL	102	12.0	9.5	190	C C 72
225/70R16	107 T XL	110	13.3	10.5	190	C C 72
235/70R16	106 T XL	112	13.3	10.5	190	D C 72
245/70R16	111 T XL	114	13.3	10.5	190	C C 72
265/70R16	112 T XL	114	13.3	10.5	190	C C 73
175/65R14	82 T	89	12.0	9.5	190	D C 71
185/65R14	86 T	91	12.0	9.5	190	D C 71
185/65R15	88 T	95	12.0	9.5	190	D C 71
195/65R15	95 T XL	97	12.0	9.5	190	D C 72
205/65R15	99 T XL	98	12.0	9.5	190	C C 72
205/65R16	99 T XL	98	12.0	9.5	190	C C 72
215/65R16	102 T XL	105	12.0	9.5	190	C C 72
185/60R15	88 T XL	90	12.0	9.5	190	D C 71
195/60R15	88 T	92	12.0	9.5	190	D C 72
205/60R16	92 T	99	12.0	9.5	190	C C 72
215/60R16	99 T XL	101	12.0	9.5	190	C C 72
225/60R16	102 T XL	103	12.0	9.5	190	C C 72
195/55R16	91 T XL	91	12.0	9.5	190	C C 72
205/55R16	91 T	96	12.0	9.5	190	C C 72
215/55R16	97 T XL	97	12.0	9.5	190	C C 72
215/55R17	94 T	100	12.0	9.5	190	D C 72
225/55R17	97 T	100	12.0	9.5	190	C C 72
225/50R17	98 H XL	100	12.0	9.5	210	C C 72
225/45R17	94 H XL	97	12.0	9.5	210	C C 72
245/45R18	100 H XL	98	12.0	9.5	210	C C 72
225/40R18	92 H XL	97	12.0	9.5	210	C C 72



ANTARCTICA SPORT



- V-sharp directional studdable tread design integrated more comfort and safety drive on Ice/Snow surface.
- Advanced high elasticity tread rubber compound formulation fitted for a very low temperature.
- Enhances pulling capacity and traction performance on heavy icy road optimized stud pin position combined with multi-sipe groove arrangement.



Stunable winter tyres for AT/SUV/LT/Van

ANTARCTICA SPORT

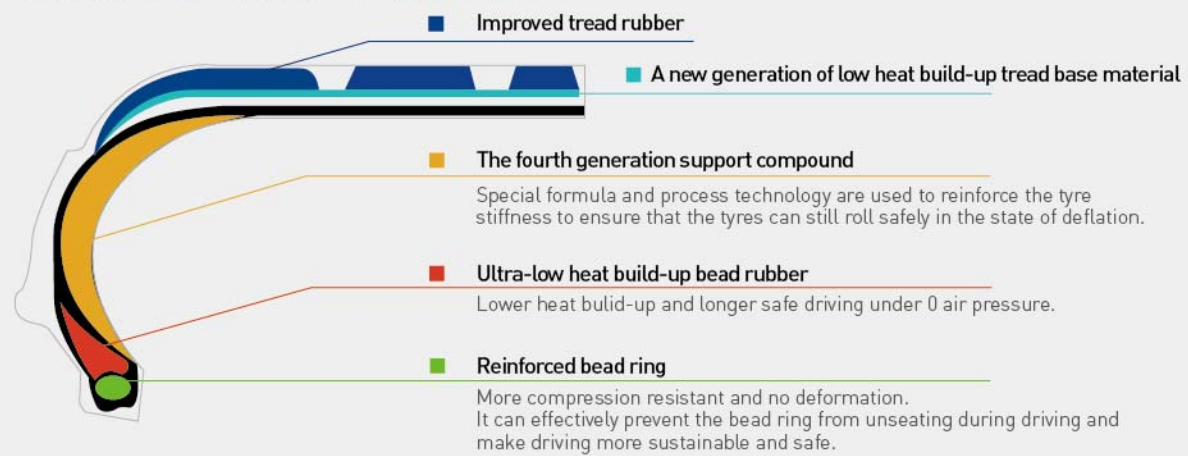


Size	Loading Index	Type	No.of stud	Tread Depth		Max. Speed Km/h	
				1/32"	mm		
215/70R16	100 T	SUV	109	13.3	10.5	190	C C 72
265/70R17	115 S	SUV	115	13.3	10.5	180	C C 73
215/65R17	103 T XL	SUV	107	13.3	10.5	190	C C 72
225/65R17	102 T	SUV	111	13.3	10.5	190	D C 72
235/65R17	108 T XL	SUV	113	13.3	10.5	190	C C 72
265/65R17	116 T XL	SUV	113	13.3	10.5	190	C C 73
215/60R17	96 T	SUV	105	13.3	10.5	190	D C 72
225/60R17	103 T XL	SUV	107	13.3	10.5	190	C C 72
265/60R18	114 T XL	SUV	113	12.0	9.5	190	C C 73
275/60R20	115 S	SUV	120	13.3	10.5	180	C C 73
255/55R18	109 T XL	SUV	106	12.0	9.5	190	C C 73
225/55R19	103 T XL	SUV	111	12.0	9.5	190	C C 72
275/55R20	117 H XL	SUV	120	13.3	10.5	210	C C 73
285/50R20	116 T XL	SUV	117	13.3	10.5	190	C C 75
275/50R21	113 T XL	SUV	120	13.3	10.5	190	C C 73
235/45R18	98 T XL	SUV	102	12.0	9.5	190	C C 72
245/45R20	103 H XL	SUV	111	13.3	10.5	210	C C 72
275/40R20	106 T XL	SUV	108	13.3	10.5	190	C C 73
315/35R20	110 T XL	SUV	108	13.3	10.5	190	C C 75
LT225/75R16-10PR	115/112 Q	LT	107	13.3	10.5	160	C C 73
LT245/75R16-10PR	120/116 Q	LT	113	13.3	10.5	160	C C 73
LT265/70R17-10PR	121/118 Q	LT	115	13.3	10.5	160	C C 73
235/65R16C-8PR	115/113 R	Van	109	13.6	10.7	170	C C 73
235/65R16C-10PR	121/119 R	Van	109	13.6	10.7	170	C C 73

ZETA



Surpassing international test standards, each pace run-flat tyre ensures a continuous safe driving of over 120 kilometers at a speed of 80 kilometers per hour under zero pressure.



RUN-FLAT

A true new generation of Run-flat tyres



ALVENTI



IMPERO

ALVENTI IMPERO



- The fourth-generation carcass support material makes driving more stable and safer.
- The up-to-date tread rubber formula makes driving more quiet and comfortable than ordinary tyres.
- While improving the handling, it seeks for more overall performance and durability as a run-flat tyre.

ZETA Run-flat Tyre Specifications



Size	Loading Index	Speed	Pattern Code	Max. Speed		Max. Pressure		Max. Load		RFT RSC
				Km/h	MPH	S(kpa)	S(psi)	S (kg)	S (lb)	
205/60ZRF16 RFT	92	W	Alventi	270	168	300	44	630	1389	D B 71B
195/55R16 RFT	87	V	Alventi	240	149	300	44	545	1201	D B 71B
205/55ZRF16 RFT	91	W	Alventi	270	168	300	44	615	1356	D B 71B
225/55ZRF16 RFT	95	W	Alventi	270	168	300	44	690	1521	D B 71B
205/55R17 RFT	91	V	Alventi	240	149	300	44	615	1356	D B 71B
225/55ZRF17 RFT	97	Y	Alventi	300	186	300	44	730	1609	D B 71B
205/50ZRF17 RFT	89	W	Alventi	270	168	300	44	580	1279	D B 71B
225/50ZRF17 RFT	94	W	Alventi	270	168	300	44	750	1653	D B 71B
205/45ZRF17 RFT	88 XL	W	Alventi	270	168	340	49	560	1235	D B 72B
225/45ZRF17 RFT	94 XL	W	Alventi	270	168	340	49	670	1477	D B 72B
225/45ZRF18 RFT	91	Y	Alventi	300	186	300	44	615	1356	D B 71B
245/45ZRF18 RFT	96	Y	Alventi	300	186	300	44	810	1786	D B 71B
255/45ZRF18 RFT	103 XL	Y	Alventi	300	186	340	49	875	1929	D B 73B
225/45ZRF19 RFT	92	W	Alventi	270	168	340	49	710	1565	D B 71B
235/45R19 RFT	95	V	Alventi	240	149	300	44	690	1521	D B 71B
245/45ZRF19 RFT	102 XL	Y	Alventi	300	186	340	49	850	1874	D B 72B
255/45ZFR20 RFT	105 XL	W	Alventi	270	168	340	49	925	2039	D B 73B
235/55ZRF18 RFT	100	W	Impero	270	168	300	44	800	1764	D B 71B
255/55R18 RFT	109 XL	V	Impero	240	149	340	49	1030	2271	D B 73B
235/55R19 RFT	101	V	Impero	240	149	300	44	825	1819	D B 71B
225/50ZRF18 RFT	95	W	Impero	270	168	300	44	690	1521	D B 71B
235/50ZRF18 RFT	101 XL	W	Impero	270	168	340	49	825	1819	D B 72B
245/50ZRF18 RFT	100	Y	Impero	300	186	300	44	800	1764	D B 71B
245/50ZFR19 RFT	105 XL	W	Impero	270	168	340	49	925	2039	D B 72B
255/50ZRF19 RFT	103	W	Impero	270	168	300	44	875	1929	D B 72B
285/45ZRF19 RFT	107	W	Impero	270	168	300	44	TBA	TBA	TBA TBA TBA
245/45ZRF20 RFT	103 XL	W	Impero	270	168	340	49	TBA	TBA	TBA TBA TBA
275/45ZRF20 RFT	110 XL	W	Impero	270	168	340	49	TBA	TBA	TBA TBA TBA
285/45ZRF21 RFT	113 XL	W	Impero	270	168	340	49	TBA	TBA	TBA TBA TBA
275/40ZRF20 RFT	106 XL	W	Impero	270	168	340	49	950	2094	D B 73B
305/40ZRF20 RFT	112 XL	W	Impero	270	168	340	49	TBA	TBA	TBA TBA TBA
275/40ZRF21 RFT	107 XL	W	Impero	270	168	340	49	TBA	TBA	TBA TBA TBA
315/35ZRF20 RFT	110 XL	W	Impero	270	168	340	49	1060	2337	D B 75B
315/35ZRF21 RFT	111 XL	W	Impero	270	168	340	49	TBA	TBA	TBA TBA TBA

ZETA



EV SERIAL TYRE

EV Tyres Are Coming
In May !



New



ARTORIA EV



ARTORIA EV

- Brand-New Silent pattern technology, three kinds of computer-optimized varying pitch sequence combined with highly elastic tread formulation idea.
- Adopts super rigidity block for tread central pattern, which not only meets the requirements of high wear mileage, but also provides excellent grip, effectively transferring the huge torque of e-vehicle, and obtain high-speed stability.
- Perfect high bearing capacity. Introduce High load, high safety multiple structure design, to avoid stress concentration, meanwhile optimized each material plus improved liner formulation.
- Tread pattern with high rigid pattern block and high sea-land ratio design, with ultra-low roll resistance formula design, effectively reduce the tire internal energy loss during driving process , so as to reduce rolling energy consumption, improve the endurance mileage of electric vehicles.
- New composite tread material design, creative tread mouth arrangement , upgraded design of crown band layer to strong guarantee ultra-low rolling resistance.



New

ARTORIA EV

EV Tyres Are Coming In May

Size	Loading Index	Speed	Max. Speed		Max. Pressure		Max. Load		
			Km/h	MPH	S(kpa)	S(psi)	S (kg)	S (lb)	
255/50ZR20	109 XL	W	270	168	340	49	TBA	TBA	TBA TBA TBA
235/45ZR18	98 XL	Y	300	186	340	49	TBA	TBA	TBA TBA TBA
245/45ZR19	102 XL	W	270	168	340	49	TBA	TBA	TBA TBA TBA
255/45ZR19	104 XL	W	270	168	340	49	TBA	TBA	TBA TBA TBA
235/40ZR19	96 XL	Y	300	186	340	49	TBA	TBA	TBA TBA TBA
255/40ZR20	101 XL	W	270	168	340	49	TBA	TBA	TBA TBA TBA