



Product Catalogue

# Consumer Tires

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# Sustainable Development

Sustainable development is an integral part of our daily business activities. Our corporate strategies include long-term economic, environmental and social objectives.

We embrace corporate responsibilities as economic responsibilities, environmental responsibilities and social responsibilities, and we dedicate to the harmonious and sustainable development of these three aspects.

# Car

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# Car



## Product Segmentation

### Sport

Maximise your car's high performance's potential to the full. Triangle UHP tires deliver the crisp response to allow you to master the road in extreme conditions.

### Premium

Indulge in the comfort of your vehicle and let your mind at peace. Triangle Premium tires designed for comfortable and quiet ride whilst ensuring maximum safety and responsive performance.

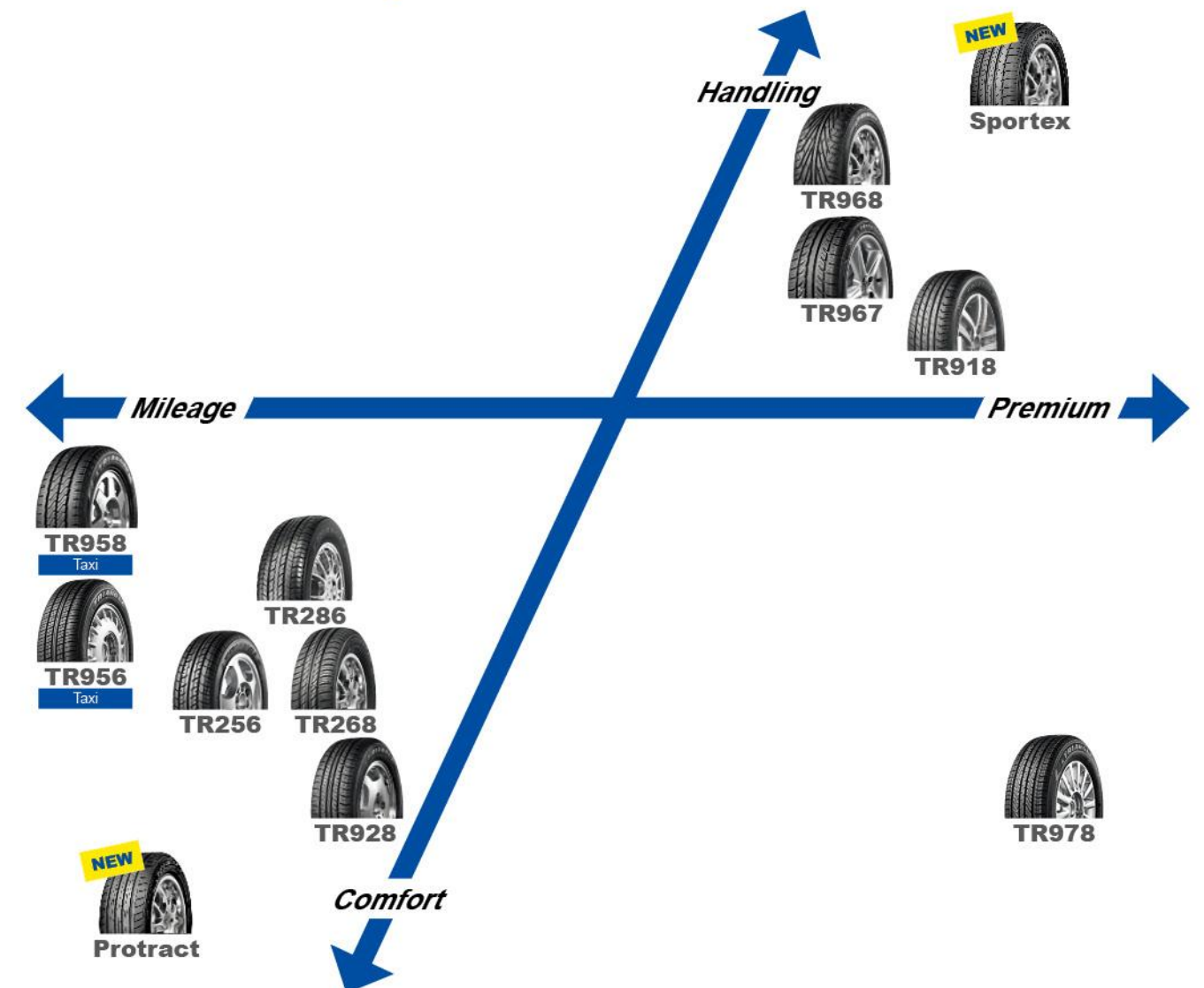
### Value

Match your vehicle's economic performance and manage your transport budget. Triangle Value tires provide the extra mile that keeps you going safely.

### Taxi

Maximise your vehicle's return on investment: Triangle Taxi tires are designed to reduce your operation budget and deliver long service hours.

## Product Map Definition







## Product Overview



**Sportex TR968 TR967 TR918**

Sport

Premium

Value

Taxi

**NEW**



## Sportex TSH11

- Large-block design, large contact surface and optimized tread contact patch to improve dry handling performance.
- Three main central grooves assisted by lateral oblique grooves, maximize water drainage for good aquaplaning & wet grip performance.
- Asymmetric design with optimized pitch sequence, three silencer slots, high angle CL radial groove, smoother impact & groove resonance reduction for reduced new and worn tire noise.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 195/45R16	-	84	W	7.3	6½J	6J, 7J, 7½J	195	582	500	340	TL
* 205/40R16	-	83	W	7.3	7½J	7J, 8J	212	570	487	340	TL
* 205/50R16	-	91	W	7.3	6½J	6J, 7J	214	612	615	340	TL
* 205/55R16	-	94	V	7.3	6½J	5½J, 6J, 7J, 7½J	214	632	670	340	TL
* 225/50R16	-	96	W	7	7J	6½J, 7½J	233	632	710	340	TL
* 205/40R17	-	84	W	7.3	7½J	6½J, 7J, 8J, 8½J	212	596	500	340	TL
* 215/45R17	-	91	W	7.3	7J	6½J, 7½J, 8J, 8½J	213	626	615	340	TL
* 205/50R17	-	93	W	7.3	6½J	5½J, 6J, 7J, 7½J	214	638	650	340	TL
* 215/40R17	-	87	W	7.3	7½J	7J, 8J, 8½J	218	604	545	340	TL
* 225/45R17	-	94	W	7	7½J	7J, 8J, 8½J	225	634	670	340	TL
* 215/55R17	-	94	W	7.3	7J	6J, 6½J, 7½J	226	668	670	350	TL
* 215/50R17	-	95	W	7.3	7J	6½J, 7½J, 6J, 7J	226	648	690	340	TL
* 225/50R17	-	98	W	7	7J	6½J, 7½J	233	658	750	340	TL
* 225/55R17	-	101	W	7	7J	7½J, 8½J	233	680	825	340	TL
* 235/45R17	-	97	Y	7	8J	7½J, 8½J, 9J	236	644	730	340	TL
* 245/45R17	-	99	W/Y	7	8J	7½J, 8½J, 9J	243	652	775	340	TL
* 255/45R17	-	102	Y	6.7	8½J	7J, 9J	255	662	850	340	TL
* 215/35R18	-	84	W/Y	7.3	7½J	7J, 8J	218	607	500	340	TL
* 215/40R18	-	89	Y	7.0	7½J	7J, 8J	218	629	580	340	TL
* 215/55R18	-	99	W	7.3	7J	6J, 6½J, 7½J	226	693	775	340	TL
* 225/40R18	-	92	W/Y	7	8J	7½J, 8½J, 9J, 7½J, 8½J	230	637	630	340	TL
* 235/45R18	-	98	Y	7	8J	7½J, 8½J, 9J	236	669	750	340	TL
* 235/40R18	-	95	W/Y	7	8½J	8J, 9J	241	645	690	340	TL
* 245/45R18	-	100	W	7	8J	7½J, 8½J, 9J	243	677	800	340	TL
* 245/40R18	-	97	Y	7	8½J	8J, 8½J, 9J, 9½J	248	653	730	340	TL
245/50R18	-	104	W	7.0	7½J	7J, 8J, 8½J	253	703	900	340	TL
* 255/40R18	-	99	W/Y	6.7	9J	8½J, 9½J	260	661	775	340	TL
255/45R18	-	103	Y	7	8½J	8J, 9J	255	687	875	340	TL

\* Available in EU

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Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 265/35R18	-	97	Y	7	9½J	9J, 10J, 9½J, 10½J	271	643	730	340	TL
* 215/35R19	-	85	W/Y	7.3	7½J	7J, 8J, 8½J	218	633	515	340	TL
225/35R19	-	88	Y	7	8J	7½J, 8½J, 9J	230	641	580	340	TL
* 235/35R19	-	91	W/Y	7	8½J	8J, 9J, 9½J	241	647	615	340	TL
* 245/35R19	-	93	Y	7	8½J	8J, 9J, 9½J	248	655	650	340	TL
245/45R19	-	102	Y	7	8J	7½J, 8½J, 9J	243	703	850	340	TL
* 265/30R19	-	93	W/Y	6.7	9½J	9J, 10J	271	643	650	340	TL
* 275/30R19	-	96	Y	6.7	9½J	9J, 10J	278	649	710	340	TL
275/35R19	-	100	W/Y	7.0	9½J	9J, 10J	278	675	800	340	TL
275/40R19	-	105	Y	7.0	9½J	9J, 10J	278	703	920	340	TL
225/30R20	-	85	Y	7.0	8J	7½J, 8½J	230	644	515	340	TL
* 245/35R20	-	95	Y	7	8½J	8J, 9J, 9½J	248	680	690	340	TL
245/40R20	-	95	Y	7	8½J	8J, 9J, 9½J	248	704	690	350	TL
* 255/35R20	-	97	Y	6.7	9J	8½J, 9½J	260	686	730	340	TL
* 265/40R20	-	104	W	6.7	9½J	9J, 10J, 10½J	271	720	900	340	TL
275/30R20	-	97	Y	6.7	9½J	9J, 10J	276	674	730	340	TL
275/35R20	-	102	Y	6.7	9½J	9J, 10J	278	700	850	340	TL
* 275/45R20	-	110	Y	7.0	9J	8½J, 9½J	273	756	1060	340	TL
* 255/30R22	-	95	W/Y	6.7	9J	8½J, 9½J	260	713	690	340	TL
* 265/35R22	-	102	Y	6.7	9½J	9J, 10J, 10½J	271	745	850	340	TL
* 295/35R24	-	110	W	6.7	10½J	10J, 11J, 11½J	301	816	1060	340	TL
* 305/35R24	-	112	W	6.7	11J	10J, 10½J, 11½J, 12J	313	824	1120	340	TL

\* Available in EU



## TR968

- Smooth and dynamic tread and sidewall design.
- Advanced sidewall rim protection system.
- Excellent high-speed stability.
- Good handling and ride comfort, perfect lateral traction and braking performance.
- Lower noise level, low rolling resistance.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
205/40R16	-	83	V/H	7.8	7½J	7J, 8J	212	570	487	350	TL
205/50R16	-	87/91	H/V/W	7.8	6½J	5½J, 6J, 7J, 7½J	214	612	545/615	350	TL

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 205/55R16	-	91/94	H/V/W	7.8	6½J	5½J, 6J, 7J, 7½J	214	632	615/670	350	TL
* 225/50R16	-	92/96	V/W	7.8	7J	6J, 6½J, 7½J, 8J	233	632	630/710	350	TL
* 205/40R17	-	80/84	V/W	7.8	7½J	7J, 8J	212	596	450/500	350	TL
* 215/45R17	-	87/91	V/W	7.8	7J	7½J, 8J	213	626	545/615	350	TL
205/50R17	-	89/93	V/W	7.8	6½J	5½J, 6J, 7J, 7½J	214	638	580/650	350	TL
215/40R17	-	83/87	V/W	7.8	7½J	7J, 8J, 8½J	218	604	487/545	350	TL
* 225/45R17	-	91/94	V/W	7.8	7½J	7J, 8J, 8½J	225	634	615/670	350	TL
* 215/50R17	-	91/95	V/W	7.8	7J	6J, 6½J, 7½J	226	648	615/690	350	TL
215/55R17	-	94/98	V/W	7.8	7J	6J, 6½J, 7½J	226	668	670/750	350	TL
225/50R17	-	94/98	V/W	7.8	7J	6J, 6½J, 7½J, 8J	233	658	670/750	350	TL
225/55R17	-	97/101	V/W	7.8	7J	6½J, 7½J	233	680	730/825	350	TL
* 235/45R17	-	94/97	V/W	7.8	8J	7½J, 8½J, 9J	236	644	670/730	350	TL
* 245/45R17	-	95/99	V/W	7.8	8J	7½J, 8½J, 9J	243	652	690/775	350	TL
* 215/35R18	-	80/84	V/W	7.8	7½J	7J, 8J, 8½J	218	607	450/500	350	TL
225/35R18	-	83/87	V/W	7.8	8J	7½J, 8½J, 9J	230	615	487/545	350	TL
* 225/40R18	-	88/92	V/W	7.8	8J	7½J, 8½J, 9J	230	637	560/630	350	TL
235/45R18	-	94/98	V/W	7.8	8J	7½J, 8½J, 9J	236	669	670/750	350	TL
* 235/40R18	-	91/95	V/W	7.8	8½J	8J, 9J, 9½J	241	645	615/690	350	TL
245/45R18	-	96/100	V/W	7.8	8J	7½J, 8½J, 9J	243	677	710/800	350	TL
* 245/40R18	-	93/97	V/W	7.8	8½J	8J, 9J, 9½J	248	653	650/730	350	TL
265/35R18	-	93/97	V/W	7.8	9½J	9J, 10J, 10½J	271	643	650/730	350	TL
* 215/35R19	-	85	V/W	7.8	7½J	7J, 8J, 8½J	218	633	515	350	TL
* 235/35R19	-	87/91	V/W	7.8	8½J	8J, 9J, 9½J	241	647	545/615	350	TL
* 245/35R19	-	89/93	V/W	7.8	8½J	8J, 9J, 9½J	248	655	580/650	350	TL
265/30R19	-	89/93	V/W	7.8	9½J	9J, 10J	271	643	580/650	350	TL
275/30R19	-	92	W	7.8	9½J	9J, 10J	278	649	630	350	TL
* 245/35R20	-	91/95	V/W	7.8	8½J	8J, 9J, 9½J	248	680	615/690	350	TL
* 255/35R20	-	93/97	V/W	7.8	9J	8½J, 9½J, 10J	260	686	650/730	350	TL
255/30R22	-	95	V/W	7.8	9J	8½J, 9½J	260	713	690	350	TL
265/35R22	-	98/102	V/W	7.8	9½J	9J, 10J, 10½J	271	745	750/850	350	TL
295/35R24	-	110	V/W	7.8	10½J	10J, 11J, 11½J	301	816	1060	350	TL
305/35R24	-	112	V/W	7.8	11J	10J, 10½J, 11½J, 12J	313	824	1120	350	TL

\* Available in EU





## TR967



- Multi-sipe design, improved grip performance on snow and icy grounds, to guarantee its smooth drive and braking performance.
- Tread block design, high cross density, improved winter performance.
- 3D shoulder profile, good traction and braking performance in very rough conditions.
- Curved main groove design, increased tread rigidity, to avoid irregular under high load.
- Low sea-land ratio (Non-saturated) tread design, improved crown rigidity and loading capacity.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
205/55R16	-	91/94	H/V	7.6	6½J	5½J, 6J, 7J, 7½J	214	632	615/670	350/340	TL
215/45R17	-	87/91	W	7.7	7J	7½J, 8J	213	626	545/615	350/340	TL
205/50R17	-	89	W	7.8	6½J	5½J, 6J, 7J, 7½J	214	638	580	350	TL
215/40R17	-	87	W	7.8	7½J	7J, 8J, 8½J	218	604	545	340	TL
225/45R17	-	91	W	7.7	7½J	7J, 8J, 8½J	225	634	615	350	TL
215/55R17	-	94	W	7.8	7J	6J, 6½J, 7½J	226	668	670	350	TL
235/45R17	-	94/97	W	7.7	8J	7½J, 8½J, 9J	236	644	670/730	350/340	TL
235/50R17	-	96/100	W	7.7	7½J	6½J, 7J, 8J, 8½J	245	668	710/800	350/340	TL
235/40R18	-	91/95	W	7.7	8½J	8J, 9J, 9½J	241	645	615/690	350/340	TL
245/45R18	-	100	W	7.7	8J	7½J, 8½J, 9J	243	677	800	340	TL
245/40R18	-	93/97	W	7.7	8½J	8J, 9J, 9½J	248	653	650/730	350/340	TL
235/35R19	-	87/91	W	7.7	8½J	8J, 9J, 9½J	241	647	545/615	350/340	TL
245/40R19	-	94/98	W	7.7	8½J	8J, 9J, 9½J	248	679	670/750	350/340	TL
245/35R20	-	95	W	7.7	8½J	8J, 9J, 9½J	248	680	690	340	TL



## TR918



- Optimized asymmetric pattern design, low rolling resistance, less fuel consumption.
- Excellent integrated performance, improved ride comfort and lower noise level.
- Advanced sidewall rim protection system, higher safety performance.
- Good handling and high-speed stability.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
✚ 185/60R14	-	82/86	T/H/V	8.2	5½J	5J, 6J, 6½J	189	578	475/530	350/340	TL
✚ 185/65R14	-	86/90	T/H	7.2	5½J	5J, 6J	189	596	530/600	350/340	TL
✚ 195/60R14	-	86	T/H/V	8.2	6J	5½J, 6½J, 7J	201	590	530	350	TL
✚ 185/65R15	-	88/92	T/H	7.2	5½J	5J, 6J	189	621	560/630	350/340	TL
✚ 195/50R15	-	82/86	H/V	8.2	6J	5½J, 6½J, 7J	201	577	475/530	350/340	TL
✚ 195/55R15	-	85/89	H/V/W	8.2	6J	5½J, 6½J, 7J	201	595	515/580	350/340	TL
✚ 195/60R15	-	88	T/H/V	8.2	6J	5½J, 6½J, 7J	201	615	560	350	TL
✚ 195/65R15	-	91/95	T/H/V	7.2	6J	5½J, 6½J, 7J	201	635	615/690	350/340	TL
✚ 205/60R15	-	91/95	T/H/V	8.2	6J	5½J, 6½J, 7J, 7½J	209	627	615/690	350/340	TL
✚ 205/65R15	-	94/99	T/H	8.2	6J	5½J, 6½J	209	647	670/775	350/340	TL
✚ 205/50R15	-	86/89	H/V	7.6	6½J	5½J, 6J, 7J, 7½J	214	587	530/580	350/340	TL
✚ 215/60R15	-	94/98	T/H/V	8.2	6½J	6J, 7J, 7½J	221	639	670/750	350/340	TL
✚ 205/60R16	-	92/96	T/H/V	8.2	6J	5½J, 6½J, 7J, 7½J	209	652	630/710	350/340	TL
✚ 205/50R16	-	87/91	H/V/W	7.6	6½J	5½J, 6J, 7J, 7½J	214	612	545/615	350/340	TL
✚ 205/55R16	-	91/94	H/V/W	8.2	6½J	5½J, 6J, 7J, 7½J	214	632	615/670	350/340	TL
✚ 215/60R16	-	95/99	T/H/V	8.2	6½J	6J, 7J, 7½J	221	664	690/775	350/340	TL
✚ 215/55R16	-	93/97	H/V/W	7.6	7J	6J, 6½J, 7½J	226	642	650/730	350/340	TL
✚ 225/60R16	-	98/102	T/H	8.2	6J	6J, 7J, 7½J, 8J	228	676	750/850	350/340	TL
✚ 225/50R16	-	92/96	H/V/W	8.2	7J	6J, 6½J, 7½J, 8J	233	632	630/710	350/340	TL
✚ 225/55R16	-	95/99	H/V/W	7.8	7J	6J, 6½J, 7½J, 8J	233	654	690/775	350/340	TL
215/55R17	-	94/98	V/W	7.8	7J	6J, 6½J, 7½J	226	668	670/750	350/340	TL
225/45R18	-	91/95	V/W	7.8	7½J	7J, 8J, 8½J	225	659	615/690	350/340	TL
245/50R18	-	100/104	V	7.8	7½J	7J, 8J, 8½J	253	703	800/900	350/340	TL

\* Available in EU





## Product Overview



**TR978**

Sport

**Premium**

Value

Taxi

# TR978



- High Sipe density pattern design for improved traction and shorter braking distances.
- High angles intermediate grooves and sipes for smoother impact for a quiet and comfortable ride.
- Five rib design with optimized block distribution for precise handling and reduced rolling resistance.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
155/65R14	-	75	H	7.2	4½J	4.50B, 5.00B, 5J, 5.50B, 5½J	157	558	387	350	TL
165/55R14	-	72	H	7.2	5J	4½J, 5½J, 6J	170	538	355	350	TL
✱ 175/65R14	-	82/86	T/H	7.2	5J	5.00B, 5.50B, 5½J, 6J	177	584	475/530	350/340	TL
185/60R14	-	82/86	H	7.6	5½J	5J, 6J, 6½J	189	578	475/530	350/340	TL
195/60R14	-	86	T/H	7.6	6J	5½J, 6½J, 7J	201	590	530	350	TL
205/60R14	-	88	H	7.3	6½J	5½J, 6½J, 7J, 7½J	209	602	560	350	TL
165/55R15	-	75	H	7.2	5J	4½J, 5½J, 6J	170	563	387	350	TL
175/50R15	-	75	H	7.6	5½J	5J, 6J	182	557	387	350	TL
✱ 185/55R15	-	82	V	7.6	6J	5J, 5½J, 6½J	194	585	475	350	TL
✱ 195/55R15	-	85/89	H/V	7.6	6J	5J, 6½J, 7J	201	595	515/580	350/340	TL
✱ 195/60R15	-	88	H	7.6	6J	5½J, 6½J, 7J	201	615	560	350	TL
✱ 195/65R15	-	91/95	T/H/V	7.6	6J	5½J, 6½J, 7J	201	635	615/690	350/340	TL
✱ 205/60R15	-	91/95	T/H	7.6	6J	5½J, 6½J, 7J, 7½J	209	627	615/690	350/340	TL
205/65R15	-	94/99	T/H	7.6	6J	5½J, 6½J	209	647	670/775	350/340	TL
✱ 215/65R15	-	100/102	H	7.6	6½J	6J, 7J, 7½J	221	661	800	350/340	TL
185/55R16	-	83/87	V	7.6	6J	5J, 5½J, 6½J	194	610	487/545	350/340	TL
✱ 195/45R16	-	84	W	7.3	6½J	6J, 7J, 7½J	195	582	500	340	TL
✱ 195/55R16	-	87/91	T/H	7.6	6J	5½J, 6½J, 7J	201	620	545/615	350/340	TL
✱ 195/60R16	-	89	H	7.6	6J	5½J, 6½J, 7J	201	640	580	350	TL
✱ 205/60R16	-	92/96	H	7.6	6J	5½J, 6½J, 7J, 7½J	209	652	630/710	350/340	TL
205/65R16	-	95	T/H	7.6	6J	5½J, 6½J	209	672	690	350	TL
✱ 205/55R16	-	91/94	H/V	7.6	6½J	5½J, 6J, 7J, 7½J	214	632	615/670	350/340	TL
✱ 215/60R16	-	95/99	H/V	7.6	6½J	6J, 7J, 7½J	221	664	690/775	350/340	TL
✱ 215/65R16	-	102	H	7.6	6½J	6J, 7J, 7½J	221	686	850	340	TL
✱ 215/55R16	-	97	V	7.3	7J	6J, 6½J, 7½J	226	642	730	340	TL
✱ 225/55R16	-	95/99	H/V	7.6	7J	6J, 6½J, 7½J, 8J	233	654	690/775	350/340	TL
✱ 235/60R16	-	100	H	7.8	7J	6½J, 7½J, 8J, 8½J	240	688	800	350	TL
✱ 205/50R17	-	93	V	7.3	6½J	5½J, 6J, 7J, 7½J	214	638	650	340	TL

\* Available in EU





Value

## Product Overview



Protract TR928 TR286 TR268 TR256

Sport

Premium

Value

Taxi

NEW

## Protract TEM11



- Rib type pattern and solid CL longitudinal ribs, high rubber volume and stiffer centerline for optimum mileage and precise handling.
- Narrow shoulder block lateral grooves and four main central grooves to improve grip performance during wet braking for shorter braking distances and increased safety.
- Advanced digital simulation for optimized tread design to improve footprint pressure distribution for reduced rolling resistance providing fuel economy.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 165/65R13	-	77	T	7.3	5.00B	4.50B, 5.50B, 6.00B	170	544	412	350	TL
* 165/70R13	-	79	T	7.3	5.00B	4.50B, 5.50B	170	562	437	350	TL
* 175/70R13	-	82	H	7.3	5J	4½J, 5½J	177	576	475	350	TL
* 185/70R13	-	86	T	7.3	5½J	5J, 6J	189	590	530	350	TL
* 165/60R14	-	75	H	7.3	5J	4½J, 5½J	170	554	387	350	TL
* 165/65R14	-	79	H	7.3	5J	4½J, 5½J	170	570	437	350	TL
* 165/70R14	-	85	T	7.3	5J	4J, 4.50B, 4½J, 5.00B, 5.50B, 5½J	170	588	515	340	TL
* 175/70R14	-	88	H	7.3	5J	4½J, 5½J	177	602	560	340	TL
* 175/80R14	-	88	H	7.3	5J	4½J, 5½J	177	636	560	350	TL
* 175/65R14	-	82	H	7.3	5J	5.00B, 5.50B, 5½J, 6J	177	584	475	350	TL
* 185/60R14	-	86	H	7.3	5½J	5J, 6J, 6½J	189	578	530	340	TL
* 185/65R14	-	86	H	7	5½J	5J, 6J	189	596	530	350	TL
* 185/70R14	-	88/92	H	7.3	5½J	5J, 6J	189	616	560/630	350/340	TL
* 195/70R14	-	95	H	7.3	6J	5½J, 6½J	201	630	690	340	TL
* 195/60R14	-	86	H	7.3	6J	5½J, 6½J	201	590	530	350	TL
* 165/65R15	-	81	H	7.3	5J	4½J, 5J, 5½J, 6J	170	595	462	350	TL
* 175/60R15	-	81	H	7.3	5J	5J, 5½J, 6J	177	591	462	350	TL
* 175/65R15	-	84/88	T/H	7.3	5J	5J, 5½J	177	609	500/560	350/350	TL
* 185/60R15	-	88	H	7.3	5½J	5J, 6J, 6½J	189	603	500/560	340/350	TL
* 185/65R15	-	88	H	7	5½J	5J, 6J	189	621	560	350	TL
* 195/50R15	-	82	V	7.3	6J	5½J, 6½J, 7J	201	577	475	350	TL
* 195/55R15	-	85	V	7.3	6J	5½J, 6½J	201	595	515	350	TL
* 195/60R15	-	88	V	7.3	6J	5½J, 6½J, 7J	201	615	560	350	TL
* 195/65R15	-	95	V	7.3	6J	5½J, 6½J	201	635	690	340	TL
205/60R15	-	95	V	7.3	6J	5½J, 6½J	209	637	690	340	TL
* 205/65R15	-	94	H	7.3	7J	5½J, 6½J, 7J, 7½J	209	647	670	350	TL
* 205/70R15	-	96	H	7.6	6J	5J, 5½J, 6½J, 7J	209	669	710	350	TL

\* Available in EU

Continued on next page ▶



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Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 215/70R15	-	98	H	7.6	6½J	5½J, 6J, 7J	221	683	750	350	TL
* 215/65R15	-	100	H	7.6	6½J	6J, 7J, 7½J	221	661	800	340	TL
225/70R15	-	100	T	7.8	6½J	6J, 7J, 7½J	228	697	800	350	TL
* 205/55R16	-	94	V	7.6	6½J	5½J, 6J, 7J, 7½J	214	632	670	340	TL
* 215/60R16	-	99	V	7.3	6½J	6J, 7J, 7½J	221	664	775	340	TL
* 225/60R16	-	98	V	7.6	6½J	6J, 7J, 7½J, 8J	228	676	750	350	TL
235/60R16	-	100	H	7.8	7J	6½J, 7½J, 8J, 8½J	240	688	800	350	TL
* 225/65R17	-	102	T	7.8	6½J	6J, 7J	228	724	850	350	TL

\* Available in EU



## TR928



- Excellent water drainage and grip performance on wet ground.
- Good handling and high-speed stability.
- Multi-pitch tread pattern, quiet and good ride comfort.
- Good driving performance and flotation.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
155/70R13	-	75	S	7.2	4.50B	4J, 4½J, 5J, 5.00B	157	548	387	350	TL
165/70R13	-	79/83	T	7.2	5.00B	4½J, 5½J, 4.50B, 5.50B	170	562	437/487	350/340	TL
175/60R13	-	77	T/H	7.2	5J	5.00B, 5½J, 6J	177	540	412	350	TL
* 175/70R13	-	82/86	T/H	8.2	5J	4½J, 5½J	177	576	475/530	350/340	TL
* 165/60R14	-	75	T/H	7.2	5J	4½J, 5.00B, 5½J	170	554	387	350	TL
* 165/70R14	-	81/85	T/H	7.2	5J	4½J, 5½J	170	588	462/515	350/340	TL
* 175/65R14	-	82/86	T/H	8.2	5J	5.00B, 5.50B, 5½J, 6J	177	584	475/530	350/340	TL
175/70R14	-	84/88	T/H	7.7	5J	4½J, 5½J	177	602	500/560	350/340	TL
175/70R14LT	6	95/93	S	8.2	5J	4½J, 5½J	177	602	690/650	375	TL
175/75R14C	8	99/98	S	8.2	5J	4½J, 5½J	177	618	775/750	475	TL
* 185/60R14	-	82/86	T/H/V	8.2	5½J	5J, 6J, 6½J	189	578	475/530	350/340	TL
* 185/65R14	-	86/90	T/H	7.2	5½J	5J, 6J	189	596	530/600	350/340	TL
* 185/70R14	-	88/92	T/H	8.2	5½J	5J, 6J	189	616	560/630	350/340	TL
* 195/60R14	-	86	T/H/V	8.2	6J	5½J, 6½J, 7J	201	590	530	350	TL
* 195/70R14	-	91/95	T/H	8.2	6J	5½J, 6½J	201	630	615/690	350/340	TL

\* Available in EU

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 185/60R15	-	84/88	H/V	8.2	5½J	5J, 6J, 6½J	189	603	500/560	350/340	TL
* 185/65R15	-	88/92	T/H	7.2	5½J	5J, 6J	189	621	560/630	350/340	TL
* 195/50R15	-	82/86	V/H	8.2	6J	5½J, 6½J, 7J	201	577	475/530	350/340	TL
* 195/55R15	-	85/89	H/V/W	8.2	6J	5½J, 6½J, 7J	201	595	515/580	350/340	TL
* 195/60R15	-	88	T/H/V	8.2	6J	5½J, 6½J, 7J	201	615	560	350	TL
* 195/65R15	-	91/95	T/H/V	7.2	6J	5½J, 6½J, 7J	201	635	615/690	350/340	TL
195/70R15C	-	104/102	S	9.2	6J	5½J, 6½J	201	655	900/850	450	TL
* 205/60R15	-	91/95	T/H/V	8.2	6J	5½J, 6½J, 7J, 7½J	209	627	615/690	350/340	TL
* 205/65R15	-	94/99	T/H	8.2	6J	5½J, 6½J	209	647	670/775	350/340	TL
205/70R15	-	96/100	S/T/H	8.2	6J	5J, 5½J, 6½J, 7J	209	669	710/800	350/340	TL
* 215/65R15	-	96/100	T/H/V	7.2	6½J	6J, 7J, 7½J	221	661	710/800	350/340	TL
215/70R15	-	98	T/H	8.2	6½J	5½J, 6J, 7J	221	683	750	350	TL
225/70R15	-	100/104	T/H	8.2	6½J	6J, 7J, 7½J	228	697	800/900	350/340	TL
* 205/55R16	-	91/94	H/V/W	8.2	6½J	5½J, 6J, 7J, 7½J	214	632	615/670	350/340	TL
215/65R16	-	98/102	H	8.2	6½J	6J, 7J, 7½J	221	686	750/850	350/340	TL
225/60R16	-	98/102	T/H/V	8.2	6½J	6J, 7J, 7½J, 8J	228	676	750/850	350/340	TL
225/65R17	-	102	T/H	8.2	6½J	6J, 7J, 7½J	228	724	850	350	TL

\* Available in EU

## TR286



- Excellent traction and braking performance.
- Low rolling noise and good ride comfort.
- Smooth drive and stable handling.
- Good durability and safety performance at high speed.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
175/60R14	-	79	T/H	7.2	5J	5.00B, 5.50B, 6J	177	566	437	350	TL





## TR268



- Siped block design, improved appearance and ride comfort.
- Excellent lateral wet traction.
- Quiet and comfortable driving, smooth cornering.
- Strong passing performance.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
175/65R14	-	82	T	7.7	5J	5½J	177	584	475	300	TL
175/65R14	-	86	T	7.7	5J	5½J	177	584	530	320	TL



## TR256



- Excellent lateral wet traction.
- Excellent passing performance.
- Quiet and comfortable driving and smooth cornering.
- Good safety performance at high speed and excellent durability.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
155/65R13	-	73	S	8.2	4.50B	4½J, 5.00B, 5J	157	532	365	260	TL
165/65R13	-	77	S/T	8.2	5.00B	4.50B, 4½J, 5J, 5½J	170	544	412	270	TL
165/70R13	-	79/83	S/T	7.2	5.00B	4.50B, 4½J, 5J, 5½J	170	562	437/487	270	TL
175/70R13	-	82	T	7.7	5.00B	4.50B, 5.50B, 4½J, 5J, 5½J	177	576	475	270	TL







Taxi

## Product Overview



TR958



TR956

Sport

Premium

Value

Taxi

## TR958

- Big shoulder block, excellent wear resistance.
- Wear-resistance compound design, providing higher service mileage.
- Strong grip and safety performance.
- Multi-pitch and irregular pattern alignment, reduced tire noise.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
165/70R13	-	79	T	8	5.00B	4.50B, 5.50B, 4½J, 5J, 5½J	170	562	437	350	TL
165/70R14	-	81/85	T	8	5J	4½J, 5½J	170	588	462/515	350/340	TL
185/60R14	-	82	T	9	5½J	5J, 6J, 6½J	189	578	475	350	TL
195/60R14	-	86	T	9	6J	5½J, 6½J, 7J	201	590	530	350	TL
195/60R15	-	88	H	9	6J	5½J, 6½J, 7J	201	615	560	350	TL

## TR956

- Big shoulder block design, increased wear-resistance and handling, cross shoulder groove, improved heat elimination.
- Reinforced rib connects shoulder block, to avoid irregular wear.
- Streamlined pattern design between tread centerline and shoulder, to guarantee rigidity and grip performance, and also have reduced tire noise.
- Improved wear resistance.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
185/60R14	-	82	T	8.2	5½J	5J, 6J, 6½J	189	578	475	350	TL
205/70R14	-	98	T	7.2	6J	5½J, 6½J	209	644	750	340	TL
185/65R15	-	88	H	8.2	5½J	5J, 6J	189	621	560	350	TL

Car

SUV

LT

Winter



# SUV



## Product Segmentation

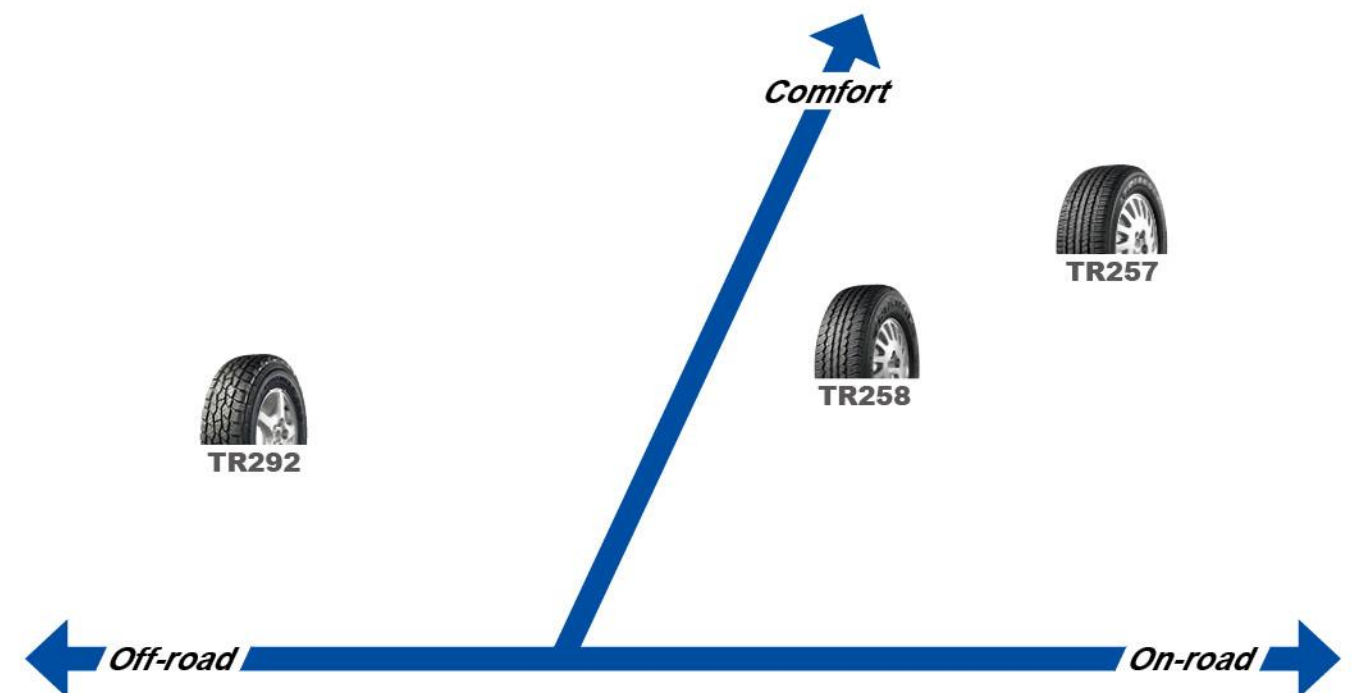
### Highway Terrain

Maximize your daily driving experience and weekend leisure outings. Triangle H/T tires provide the ride performance for your everyday commute and ensure peace of mind during your leisure journeys off the beaten roads.

### All Terrain

In need to get-by anywhere and on all types of road conditions. Triangle A/T tires provide the rugged designs to take you everywhere and ensures you of comfortable on-road performances.

## Product Map Definition







# Highway Terrain

## Product Overview



**TR257**

# TR257



- Wide shoulder block, increased handling performance.
- Improved rib design in shoulder groove, Good prevention for irregular wear.
- Center rib pattern design, good steering precision and straight line driving.
- Small grooves and sipes design, improved shock-absorbing, good ride comfort and handling.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
205/70R15	-	96	H	8.7	6J	5J, 5½J, 6½J, 7J	209	669	710	350	TL
235/75R15	-	105	H	8.7	6½J	6J, 7J, 7½J, 8J	235	733	925	350	TL
235/70R15	-	107	H	8.7	7J	6½J, 7½J	240	711	975	340	TL
225/70R15	-	108	T/S	8.7	7½J	7J, 8J	260	739	1000	350	TL
* 215/65R16	-	98/102	T	8.2	6½J	6J, 7J, 7½J	221	686	750/850	350/340	TL
* 215/70R16	-	100/104	T	8.7	6½J	5½J, 6J, 7J	221	708	800/900	350/340	TL
* 235/60R16	-	100	T	8.7	7J	6½J, 7½J, 8J, 8½J	240	688	800	350	TL
* 235/70R16	-	106	T	8.7	7J	6J, 7J, 7½J	240	736	950	350	TL
* 245/70R16	-	107	T	8.7	7J	6½J, 7½J, 8J	248	750	975	350	TL
* 245/75R16	-	111	H	8.7	7J	6½J, 7½J, 8J	248	774	1090	350	TL
255/70R16	-	111	T	8.7	7½J	7J, 8J	260	764	1090	350	TL
265/70R16	-	112	H	8.7	8J	7½J, 8½J	272	778	1120	350	TL
* 215/60R17	-	96	H	8.2	6½J	6J, 7J, 7½J	221	690	710	350	TL
* 225/60R17	-	99	H	8.7	6½J	6J, 7J, 7½J, 8J	228	702	775	350	TL
* 225/65R17	-	102	T	8.7	6½J	6J, 7J	228	724	850	350	TL
* 235/55R17	-	99/103	H	8.2	7½J	7J, 8J	245	690	775/875	350/340	TL
235/60R17	-	102	H	8.2	7J	6½J, 7½J, 8J, 8½J	240	714	850	350	TL
* 235/65R17	-	104	T	8.7	7J	6½J, 7½J, 8J, 8½J	240	738	900	350	TL
* 245/65R17	-	107/111	T	9.7	7J	6½J, 7½J	248	750	975/1090	350/340	TL
* 265/65R17	-	112	H	8.7	8J	7½J, 8J, 8½J	272	776	1120	350	TL
225/55R18	-	98	V	8.2	7J	6½J, 7½J	233	705	750	350	TL
225/60R18	-	100	V	8.2	6½J	6J, 7J	228	727	800	350	TL
* 235/60R18	-	103	V	8.2	7J	6½J, 7½J, 8J, 8½J	240	739	875	350	TL
* 235/55R18	-	100	V	8.2	7½J	7J, 8J	245	715	800	350	TL
* 255/55R18	-	105/109	H/V	8.2	8J	7½J, 8½J	265	737	925/1030	350/340	TL
255/60R18	-	112	V	8.2	7½J	7J, 8J	260	763	1120	340	TL
* 285/60R18	-	116	H	9.2	8½J	8J, 9J, 9½J, 10J	292	799	1250	350	TL

\* Available in EU





# All Terrain

## Product Overview



**TR258 TR292**

## TR258

- Low rolling noise, good comfort, excellent high-speed performance.
- Extra grip on snow, mud and normal road surfaces.
- Excellent traction and braking performance.
- Strong driving and passing performance.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* LT215/75R15	6	100/97	S	9.7	6J	5½J, 6½J, 7J	216	703	800/730	350	TL
* LT215/75R15	8	106/103	S	9.7	6J	5½J, 6½J, 7J	216	703	950/875	450	TL
P215/75R15	-	100	S	9.7	6J	5½J, 6½J, 7J	216	703	800	260	TL
P225/75R15	-	102	S	9.2	6J	6½J, 7J, 7½J	223	719	850	260	TL
235/75R15	-	105	S	9.7	6½J	6J, 7J, 7½J, 8J	235	733	925	350	TL
215/65R16	-	98/102	T	8.2	6½J	6J, 7J, 7½J	221	686	750/850	350/340	TL
225/70R16	-	103/107	H/T	9.2	6½J	6J, 7J, 7½J	228	722	875/975	350/340	TL
235/60R16	-	100/104	T	8.7	7J	6½J, 7½J, 8J, 8½J	240	688	800/900	350/340	TL
245/70R16	-	107/111	S/T	9.2	7J	6½J, 7½J, 8J	248	750	975/1090	350/340	TL
* 255/65R16	-	109	T	9.7	7½J	7J, 8J, 8½J, 9J	260	738	1030	270	TL
265/70R16	-	112	S	9.2	8J	7J, 7½J, 8½J, 9J	272	778	1120	350	TL
P235/65R17	-	104	T	9.7	7J	6½J, 7½J, 8J, 8½J	240	738	900	270	TL

\* Available in EU





# TR292



- All season design, excellent on and off-road performance.
- Four grooves design, good water drainage, improved handling and braking performance on wet ground.
- 3D shoulder design, strengthened block rigidity to eliminate irregular wear, lower noise.
- Multi-pitch pattern design, reduced noise generation between tread pattern and road.
- FEA analysis cross-section design, uniformed ground pressure and larger ground contact area, to make sure strong grip performance and high wear rate.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
LT215/75R15	6	100/97	S	10.8	6J	5½J, 6½J	216	703	800/730	350	TL
225/75R15C	-	110/108	S	9.7	6J	6½J, 7J	223	719	1060/1000	375	TL
235/75R15	-	109	S	10.2	6½J	6J, 7J, 7½J, 8J	235	733	1030	340	TL
215/70R16	-	100	T	9.2	6½J	6J, 7J	221	708	800	350	TL
225/70R16	-	103	T	9.2	6½J	6J, 7J	228	722	875	350	TL
225/75R16	-	108	Q	9.7	6J	6½J	223	744	1000	340	
235/65R16	-	107	T	9.7	7J	6½J, 7½J	240	712	975	340	TL
235/70R16	-	106	S	10	7J	6J, 7J, 7½J	240	736	950	350	TL
245/70R16	-	107	S	10.3	7J	6½J, 7½J, 8J	248	750	975	350	TL
265/70R16	-	112	S	10.4	8J	7J, 7½J, 8½J, 9J	272	778	1120	350	TL
265/75R16	-	116	S	9.7	7½J	7J, 8J	267	804	1250	350	TL
P235/65R17	-	104	T	10	7J	6½J, 7½J, 8J, 8½J	240	738	900	350	TL
245/75R17	-	112	R	9.7	7J	6½J, 7½J, 8J	248	800	1120	350	TL
265/65R17	-	112	S	10.3	8J	7½J, 8½J	272	776	1120	350	TL
265/70R17	-	115	S	9.7	8J	7½J, 8½J	272	804	1215	350	TL
235/60R18	-	103	T	9.2	7J	6½J, 7½J, 8J, 8½J	240	739	875	350	TL
255/55R18	-	109	H	9.2	8J	7½J, 8J, 8½J	265	737	1030	340	TL







LT

## Product Segmentation

### Van

Whether delivering goods or driving passengers. Triangle Van tires are designed to provide long lasting usage with the comfort and road handling you expect.

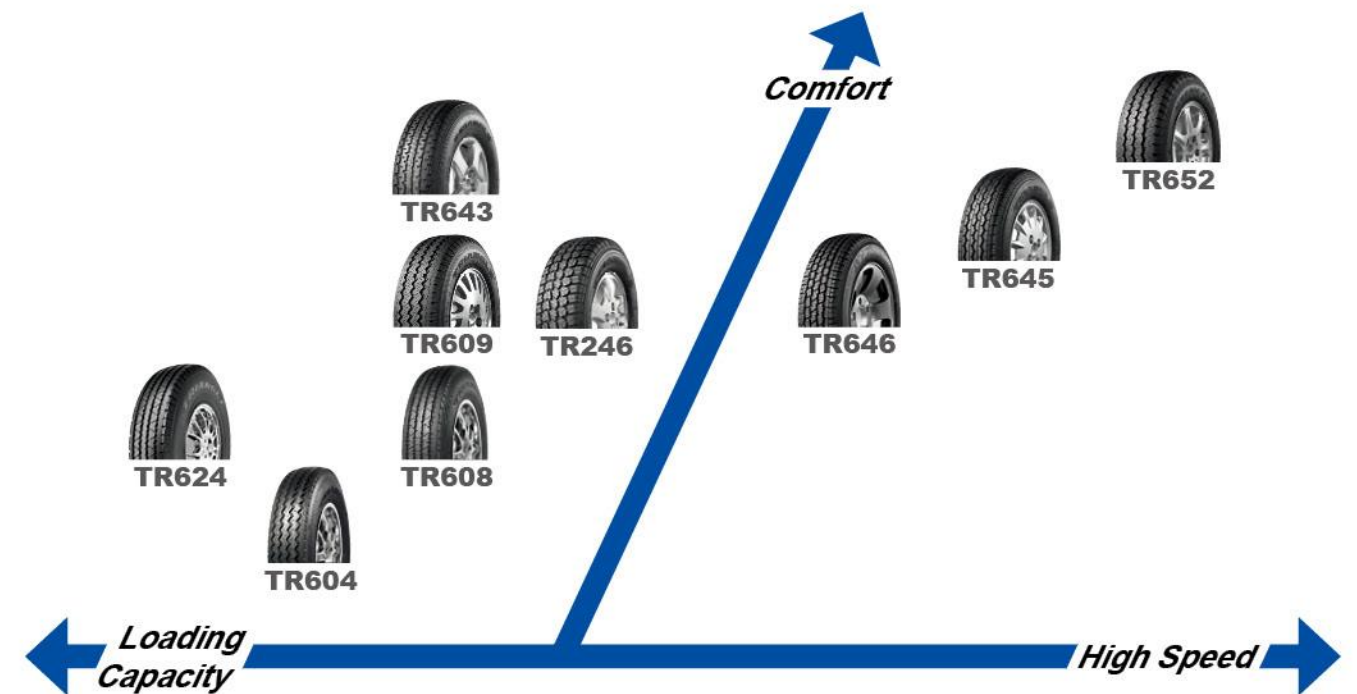
### Pick-up & 4x4

Make the most of your heavy duty 4x4 / pick-up truck. Triangle 4x4 tires provide the toughness to carry your loads and the all-terrain traction to meet your usage.

### Light Truck

Whatever the application of your business or the payload you carry. Triangle LT tires will endure the toughness of the duty, providing a resistant carcass and a long lasting tread life.

## Product Map Definition







Van

## Product Overview



TR652 TR646 TR645

## TR652

- Standard commercial tire reinforcement designed to meet driver expectations for high durability and value-added products.
- Deeper shoulder grooves provide the suitability for four seasons.
- Continuous shoulder ribs provide uniform tread wear and extend the service life.
- Sidewall super-heavy structure provides good handling strength and performance.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
165R13C	8	94/93	Q	7.5	4.50B	4½J, 5.00B, 5J	165	594	670/650	450	TL
* 175/65R14C	6	90/88	T	7.7	5J	5½J	177	584	560/600	375	TL
175/70R14LT	6	95/93	S	7.8	5J	4½J, 5½J	177	602	690/650	375	TL
185R14C	8	102/100	R/S	8.9	5½J	5J, 6J	188	650	850/800	450	TL
205R14C	8	109/107	Q	9.7	6J	5½J, 6½J	208	686	1030/975	450	TL
215/75R14C	8	112/110	R	10.2	6J	5½J, 6½J	216	678	1120/1060	475	TL
* 195/65R15C	6	98/96	T	9.2	6J	5½J	201	635	710/750	375	TL
195/70R15C	8	100/102	S	9.2	6J	5J, 5½J	201	655	900/850	450	TL
205/70R15C	8	106/104	R	10.9	6J	5½J, 6½J	209	669	950/900	450	TL
* 215/70R15C	8	104/101	R	11.2	6½J	6J, 7J	221	683	900/825	450	TL
* 225/70R15C	8	112/110	R/S	10.7	6½J	6J, 7J	228	697	1120/1060	450	TL
* 195/75R16C	8	107/105	R	9.2	5½J	5J, 6J	196	698	775/850	475	TL
* 195/65R16C	8	104/102	T	9.2	6J	5½J	201	660	850/900	475	TL
* 205/75R16C	8	110/108	R	9.7	5½J	5J, 6J, 6½J	203	714	1060/1000	475	TL
* 205/65R16C	8	107/105	T	9.2	6J	5½J, 6½J	209	672	975/925	475	TL
* 205/65R16C	8	107/105	T	9.2	6J	5½J, 6½J	209	672	925/975	475	TL
* 215/75R16C	10	116/114	S	10.2	6J	5½J, 6½J, 7J	216	728	1250/1180	550	TL
* 215/65R16C	8	109/107	T	9.2	6½J	6J, 7J	221	686	1030/975	475	TL
* 225/75R16C	8	116/114	Q	10.2	6J	6J, 7J, 7½J	223	744	1180/1250	475	TL
* 225/65R16C	8	112/110	R	9.7	6½J	6J, 7J	228	698	1120/1060	475	TL
LT245/75R16	10	120/116	Q	11.7	7J	6J, 6½J, 7½J, 8J	248	774	1400/1250	550	TL

\* Available in EU





## TR646



- Low sea-land ratio (Non-saturated) tread design, improved crown rigidity and loading capacity.
- Multi-sipe design, good handling and braking performance.
- Tread block design, high cross density, improved grip performance.
- Zigzag main groove design, increased tread rigidity, good prevention of irregular wear under high-load operation.
- 3D shoulder design, good traction and braking performance in tough road conditions.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
185/75R16C	8	104/102	Q	9.2	5J	5½J, 6J	184	684	900/850	475	TL



## TR645



- Circumferential zigzag groove design, good for high-speed drive.
- Sipe design enhances grip performance.
- Deep tread grooves, improved service mileage.
- Excellent wear resistance, powerful handling on dry, wet and muddy roads.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 185R14C	8	102/100	S	10.2	5½J	6J	189	652	850/800	450	TL
* 195R14C	8	106/104	S	10.7	5½J	6J	196	668	950/900	450	TL
* 195R15C	8	106/104	Q/S	9.2	5½J	6J	196	693	950/900	450	TL
* 195/70R15C	8	104/102	Q/R	10.2	6J	5½J, 6½J	201	655	900/850	450	TL

\* Available in EU







## Product Overview



**TR246**

Van

**Pick-up & 4x4**

Light Truck

# TR246

- Streamlined pattern design, excellent water drainage in rainy days, improved aesthetic feelings.
- Good driving and passing performance.
- Excellent traction and cross-country performance.
- Continuous pattern blocks design makes your drive easy in any tough road conditions.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* P235/75R15	-	105	S	9.2	6½J	6J, 7J, 7½J, 8J	235	733	920	350	TL
30*9.50R15LT	6	104	Q	12.2	7½J	7J, 8J	240	750	903	350	TL
31*10.50R15LT	6	109	Q	12.2	8½J	8J, 9J	268	775	1030	350	TL
LT215/85R16	8	110/107	Q	11.7	6J	5½J, 6½J	216	772	1060/975	450	TL
LT225/75R16	8	110/107	Q	11.7	6J	6½J	223	744	1060/975	450	TL
LT235/85R16	10	120/116	Q	12.7	6½J	6J, 7J	235	806	1380/1260	550	TL
LT245/75R16	10	120/116	Q	12.7	7J	6½J, 7½J	248	774	1380/1260	550	TL
LT265/75R16	10	123/120	Q	12.7	7½J	7J, 8J	267	804	1550/1400	550	TL

\* Available in EU

Car

SUV

LT

Winter





# Light Truck

## Product Overview



**TR643**



**TR609**



**TR608**



**TR624**



**TR604**

Van

Pick-up & 4x4

Light Truck

## TR643

- High loading capability and high-speed performance.
- Excellent safety performance and stable handing.
- Long mileage and low fuel consumption.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
ST175/80R13	6	-	-	7.7	5JB	4½JB, 5½JB	177	610	615	350	TL
ST205/75R14	6	-	-	8.7	5½J	5J, 6J, 6½J	203	664	800	350	TL
ST215/75R14	6	-	-	8.7	6J	5½J, 6½J, 7J	216	678	850	350	TL
ST205/75R15	6	107/97	L	7.5	5½J	5J, 6J, 6½J	203	689	825/730	350	TL
ST205/75R15	8	107/102	L	7.5	5½J	5J, 6J, 6½J	203	689	975/850	450	TL
ST225/75R15	8	113/108	L	7.9	6J	6J, 6½J, 7J	223	719	1150/1000	450	TL
ST225/75R15	10	117/112	L	7.9	6J	6J, 6½J, 7J	223	719	1285/1120	550	TL
ST235/80R16	10	124/120	L	7.7	6½J	6J, 7J, 7½J	235	782	1600/1400	550	TL

## TR609

- Super strong wear resistance, super long service mileage.
- Optimized pitch alignments, reduced noise.
- Shoulder sipe design, good prevention of irregular wear.
- Big shoulder ribs, providing excellent cornering performance.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
165/70R13C	6	88/86	Q	7.5	5J	4½J, 5½J	170	562	560/530	350	TL
165/70R13C	8	92/90	Q	7.5	5J	4½J, 5½J	170	562	630/600	450	TL
215/75R16C	8	113/111	S	9.7	6J	5½J, 6½J, 7J	216	728	1150/1090	450	TL
215/75R16C	10	116/114	S	9.7	6J	5½J, 6½J, 7J	216	728	1250/1180	550	TL





## TR608



- High loading capacity and good high-speed performance.
- Excellent traction and braking performance.
- Good prevention of irregular wear in shoulder area.
- Long service mileage and less fuel consumption.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
7.50R15LT	10	115/110	N	9.7	6.00G	5.50F, 6.50H	215	780	1205/1060	560	TT/TL
6.50R16LT	10	107/102	N	9.7	5.50F	5.00E, 5.00F	185	750	975/850	560	TT/TL

## TR604



- Design for high loading and high-speed.
- Good driving stability & comfort.
- Good anti-slip resistance.
- All season.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
7.00R15LT	10	109/105	N	9.7	5.50F	6.00G	200	750	1030/915	560	TL



## TR624



- High loading capacity and good high-speed performance.
- Excellent traction and braking performance.
- Good prevention of irregular wear in shoulder area.
- Long service mileage and less fuel consumption.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
7.00R16LT	12	116/110	N	11.7	5.50F	6.00G	200	775	1220/1075	670	TT
7.50R16LT	10	116/112	N	9.7	6.00G	5.50F, 6.50H	215	805	1250/920	550	TT
7.50R16LT	14	121/118	N	9.7	6.00G	5.50F, 6.50H	215	805	1450/1310	770	TT





# Winter

## Product Segmentation

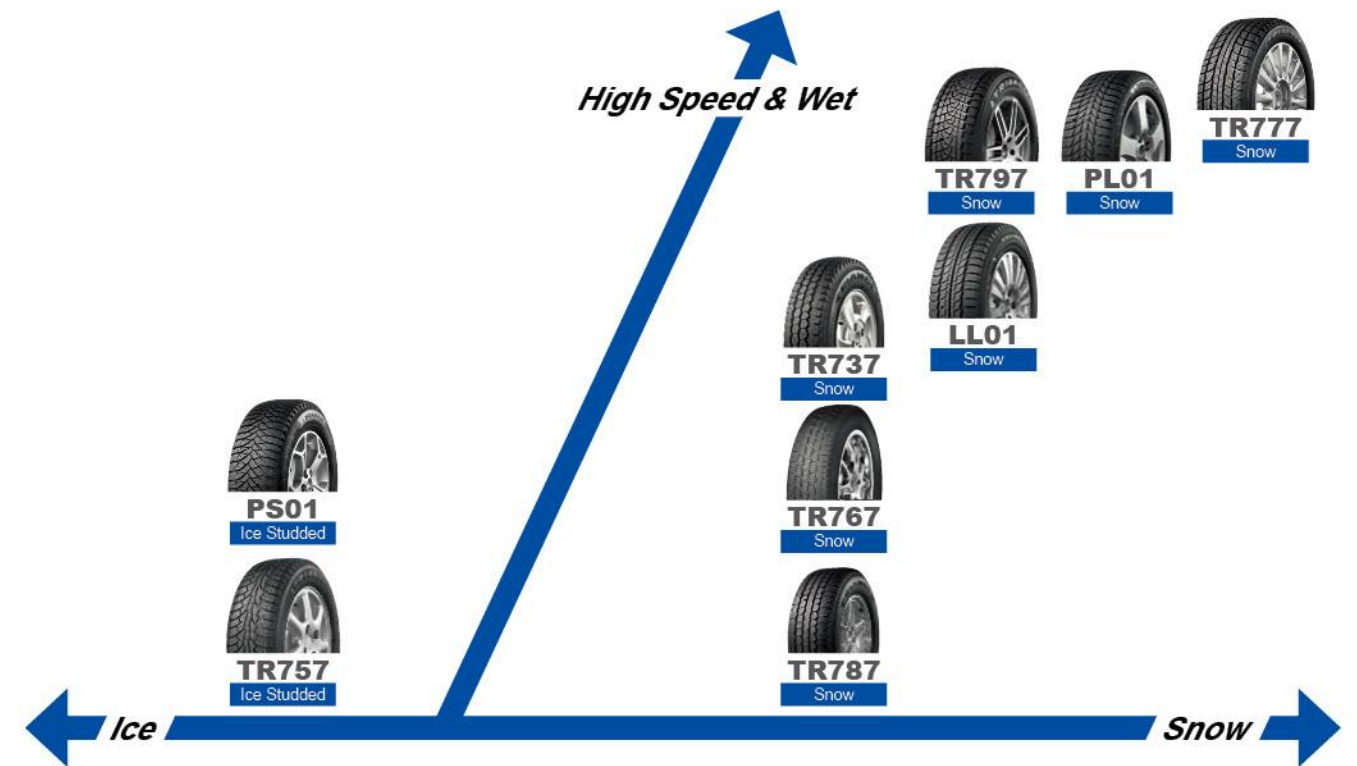
### Snow

Do not fear the winter driving conditions. Whether it be wet cold conditions (Below 7 Deg C), slush or snow, Triangle winter snow tires will provide the require handling and grip to master the elements.

### Ice Studded

When conditions require the optimum winter traction capabilities, Triangle Ice-Studded tires are designed to provide the maximum grip in the most demanding conditions of long lasting permanent sub-zero iced-up roads. Getting consumers to their destinations no matter how extreme the weather can be.

## Product Map Definition







# Snow

## Product Overview



PL01



TR777



TR797



LL01



TR737



TR787



TR767

Snow

Ice Studded

## PL01

- Using directional tread design.
- Using a lug steel grooves design increasing the braking and driving performance.
- V-shaped main grooves of the tire design, configure different width groove design, increasing the snow driving performance.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 165/60R14C	-	79	R	7.7	5J	4½J, 5.00B, 5½J, 6J	170	554	437	340	TL
* 195/65R15+	-	95	R	8.7	6J	5½J, 6½J, 7J	201	635	690	340	TL
* 205/60R15	-	95	R	8.7	6J	5½J, 6½J, 7J, 7½J	209	627	690	340	TL
* 205/55R16	-	94	R	8.7	6½J	5½J, 6J, 7J, 7½J	214	632	670	340	TL
* 215/65R16+	-	102	R	9.7	6½J	6J, 7J, 7½J	221	686	850	340	TL
* 235/60R16	-	104	R	9.7	7J	6½J, 7½J, 8J, 8½J	240	688	900	340	TL
* 215/45R17	-	91	R	8.7	7J	7½J	213	626	615	340	TL
* 215/50R17	-	95	R	8.5	7J	6J, 6½J, 7½J	226	648	690	350	TL
* 235/65R17	-	108	R	9.7	7J	6½J, 7½J, 8J, 8½J	240	738	1000	340	TL
* 235/50R18	-	101	R	8.1	7½J	7J, 8J	245	693	825	340	TL
255/50R19	-	107	R	8.7	8J	7½J, 8½J	265	739	975	340	TL
* 255/55R19	-	111	R	9.7	8J	7J, 7½J, 8½J, 9J	265	763	2402	340	TL

\* Available in EU

## TR777

- Special cap compound, good traction on wet grounds.
- Strong grip performance, good for wet ground in winter.
- Special tread design, to avoid irregular wear.
- All sipes are in good rigidity alignment, to guarantee excellent handling performance.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 155/70R13	-	75	Q/S/T	8.1	4½J	4J, 5J	157	548	387	350	TL
* 165/70R13	-	79/83	Q/T	7.7	5J	4½J, 5½J	170	562	437/487	350/340	TL
* 175/70R13	-	82/86	Q/S/T	8.1	5J	4½J, 5½J	177	576	475/530	350/340	TL

\* Available in EU

Continued on next page ▶



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Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 165/70R14	-	81/85	Q/S/T	8.1	5J	4½J, 5½J	170	588	462/515	350/340	TL
* 175/65R14	-	82/86	Q/S/T/H	8.5	5J	5.00B, 5.50B, 5½J, 6J	177	584	475/530	350/340	TL
* 175/70R14	-	84/88	Q	8.1	5J	4½J, 5½J	177	602	500/560	350/340	TL
* 185/60R14	-	82/86	Q/S/T	8.5	5½J	5J, 6J, 6½J	189	578	475/530	350/340	TL
* 185/65R14	-	86/90	Q/S/T	8.9	5½J	5J, 6J	189	596	530/600	350/340	TL
* 195/60R14	-	86	Q/S/T	8.5	6J	5½J, 6½J, 7J	201	590	530	350	TL
* 185/60R15	-	84	Q/T	8.1	5½J	5J, 6J, 6½J	189	603	500	350	TL
* 185/65R15	-	88/92	Q/S/T	8.9	5½J	5J, 6J	189	621	560/630	350/340	TL
* 195/55R15	-	85	Q/T/H	8.1	6J	5½J, 6½J, 7J	201	595	515	350	TL
* 195/60R15	-	88	Q/S/T	8.5	6J	5½J, 6½J, 7J	201	615	560	350	TL
* 195/65R15	-	91/95	Q/S/T	8.9	6J	5½J, 6½J, 7J	201	635	615/690	350/340	TL
* 205/65R15	-	94/99	Q/S/T	8.5	6J	5½J, 6½J	209	647	670/775	350/340	TL
* 205/70R15	-	96	Q/S/T	8.5	6J	5J, 5½J, 6½J, 7J	209	669	710	350	TL
* 215/70R15	-	98	Q/S/T	8.5	6.5J	5½J, 6J, 7J	221	683	750	350	TL
* 215/75R15	-	100	Q/S	9.7	6J	5½J, 6½J, 7J	216	703	800	350	TL
* 235/75R15	-	105	Q	9.7	6½J	6J, 7J, 7½J, 8J	235	733	925	350	TL
* 205/55R16	-	91/94	Q/S/T/H	8.9	6½J	5½J, 6J, 7J, 7½J	214	632	615/670	350/340	TL
* 215/55R16	-	93/97	Q/S/T/H	8.5	7J	6J, 6½J, 7½J	226	642	650/730	350/340	TL
* 215/60R16	-	95/99	Q/T	8.5	6½J	6J, 7J, 7½J	221	664	690/775	350/340	TL
* 215/65R16	-	98/102	Q/S/T	8.5	6½J	6J, 7J, 7½J	221	686	750/850	350/340	TL
* 215/70R16	-	100/104	Q	8.9	6.5J	5½J, 6J, 7J	221	708	800	350	TL
* 225/60R16	-	98/102	Q/S/T	8.5	6½J	6J, 7J, 7½J, 8J	228	676	750/850	350/340	TL
* 225/70R16	-	103/107	Q	8.9	6.5J	6J, 7J, 7½J	228	722	875/975	350/340	TL
* 235/70R16	-	106	Q/S	9.7	7J	6J, 7J, 7½J	240	736	950	350	TL
* 255/65R16	-	109	Q/T	9.7	7½J	7J, 8J, 8½J, 9J	260	738	1030	350	TL
* 215/60R17	-	96	Q/T	8.5	6½J	6J, 7J, 7½J	221	690	710	350	TL
* 225/45R17	-	91/94	Q/S/T/H	8.5	7½J	7J, 8J, 8½J	225	634	615/670	350/340	TL
* 215/55R17	-	94	Q/H	8.5	7J	6J, 6½J, 7½J	226	668	670	350	TL
* 225/60R17	-	99	Q/T	8.9	6½J	6J, 7J, 7½J, 8J	228	702	775	350	TL
* 225/65R17	-	102	Q	8.9	6½J	6J, 7J, 7½J	228	724	850	350	TL
* 225/50R17	-	94/98	Q/H	8.9	7J	6J, 6½J, 7½J, 8J	233	658	670/750	350/340	TL
* 225/55R17	-	97	Q/H	8.9	7J	6½J, 7½J	233	680	730	350	TL
* P235/65R17	-	104/108	Q/T/H	9.3	7J	6½J, 7½J, 8J, 8½J	240	738	900/1000	350/340	TL
* 225/45R18	-	91	Q/H	8.5	7½J	7J, 8J, 8½J	225	659	615	350	TL
* 235/60R18	-	103	H	9.7	7J	6½J, 7½J, 8J, 8½J	240	739	875	350	TL
* 255/55R18	-	105/109	Q/H	9.7	8J	7½J, 8½J	265	737	925/1030	350/340	TL
* 245/55R19	-	103	H	8.9	7½J	7J, 8J	253	753	875	350	TL

\* Available in EU

## TR797



- Suitable for the big SUV vehicles, directional and block pattern design provides good grip performance and low-temperature cross-country capability.
- Big blocks in the shoulder area to increase handling, circumferential embedded sipes with shallow and deep interval provides good high-speed and tear-resistance performance, good operation and good grip in the snow.
- Variable pitch design, providing lower noise and comfortable ride.
- Tread block with narrow groove embedded sipes, improved cross-country performance and lower hardness of tread blocks in low temperature, good winter performance.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
235/60R17	-	102	T/Q/H	9.7	7J	6½J, 7½J	240	714	850	350	TL
245/65R17	-	107	T	9.7	7J	6½J, 7½J	248	750	975	350	TL
265/65R17	-	112	T	9.7	8J	7½J, 8½J	272	776	1120	350	TL
275/65R17	-	115/119	Q/T	9.7	8J	7½J, 8½J, 9J, 9½J	279	790	1215/1360	350/340	TL
235/55R18	-	104	Q	8.9	7½J	6½J, 7J, 8J, 8½J	245	715	900	340	TL
235/55R20	-	105	H	8.9	7½J	7J, 8J	245	266	926	340	TL
275/45R20	-	110	H	8.9	9J	8½J, 9½J, 10J, 10½J	273	756	1060	340	TL
275/55R20	-	117	Q/T	9.7	8½J	8J, 9J	284	810	1285	340	TL
275/60R20	-	119	T	9.7	8J	7½J, 8½J, 9J, 9½J	279	838	1360	340	TL

## LL01



- Large shoulder blocks design to improve loading capacity.
- Increasing the tire contact area to improve tire grip.
- Wide ranging groove to improve snow performance.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 195R14C	8	1064/104	Q	9.7	6J	5J, 6J	198	666	950/900	450	TL
* 185R15C	8	103/102	Q	9.7	5.5J	5J, 6J	188	674	875/850	450	TL
* 195/70R15C+	8	104/102	Q	9.7	6J	5½J, 6½J	201	655	900/850	450	TL
* 215/65R16C	8	109/107	Q	9.7	6½J	6J, 6½J, 7J	221	686	1030/975	475	TL
* 215/75R16C	8	113/111	Q	9.7	6J	5½J, 6½J, 7J	216	728	1150/1090	475	TL

\* Available in EU





## TR737



- Three circumferential main grooves designed to improve the braking performance, stability, traction performance and shorten the braking distance in ice and snow.
- Average pressure distribution improving the driving performance.
- Continuous shoulder ribs provide uniform treadwear and extend the tire life.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 185R14C	8	102/100	Q	9.2	5½J	5J, 6J	188	650	850/800	450	TL
* 195/70R15C	8	104/102	Q	9.2	6J	5½J, 6½J	201	655	900/850	450	TL
* 185/75R16C	8	104/102	Q	9.2	5J	5½J, 6J	184	684	900/850	475	TL
* 215/70R16C	8	106/102	Q	9.7	6½J	6J, 7J	221	708	950/850	450	TL

\* Available in EU



## TR787



- Big tread blocks with reinforced ribs and narrow grooves to provide good cornering performance and soft tread for excellent grip performance on snow ground. Straight tread block design, with deep and hollow narrow grooves, to guarantee grip performance.
- Curved tread groove design, good traction on snow and muddy grounds, variable pitch design to reduce noise and provide better ride comfort.
- Block design between tread centerline and shoulder, with special deep and hollow narrow grooves, improved cross-country performance and reduced tread block hardness in low temperature, good for winter use.

Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
LT225/75R16	10	115/112	Q	11.7	6J	6½J	223	744	1215/1120	550	TL
LT245/75R16	10	120/116	Q	11.7	7J	6½J, 7½J	248	774	1380/1260	550	TL
LT245/70R17	10	119/116	Q	11.7	7J	6½J, 7½J, 8J	248	776	1360/1250	550	TL
LT265/70R17	10	121/118	Q	11.7	8J	7½J, 8½J	272	804	1450/1320	550	TL
275/65R18	10	116	Q	11.7	8J	7½J, 8½J	279	815	1250	350	TL

## TR767



- Multi-sipe design, improved grip on snow and icy roads, to guarantee its handling and braking performance.
- Block tread pattern design, high cross density, improved performance. 3D shoulder profile, improved traction and braking performance for rough application.
- Curved main groove design, increased tread rigidity, to avoid irregular wear under high-load operation.
- Low sea-land ratio (Non-saturated) tread design, to guarantee loading capability.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
185/75R16C	8	104/102	Q	9.2	5J	5½J, 6J	184	684	900/850	475	TL





# Ice Studded

## Product Overview



PS01



TR757

Snow

Ice Studded

## PS01

- Using directional tread design, a larger number of studs design, ensuring the ice and hard snow road grip, special stud holes designed to ensure that the low dropping rate.
- V-shaped main grooves of the tire design, configure different width groove design, increasing the snow driving performance.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
* 195/60R15	-	92	T	9.7	6J	5½J, 6½J, 7J	201	615	630	340	TL
* 195/65R15+	-	95	T	9.7	6J	5½J, 6½J	201	635	690	340	TL
* 205/65R15	-	99	T	9.7	6J	5½J, 6½J	209	647	775	340	TL
* 205/55R16	-	94	T	9.7	6½J	5½J, 6J, 7J, 7½J	214	632	670	340	TL
* 215/65R16+	-	102	T	9.7	6½J	6J, 7J, 7½J	221	686	850	340	TL
* 225/45R17	-	94	T	10	7½J	7T, 7½J, 8J, 8½J	225	634	670	340	TL
225/50R17	-	98	R	8.7	7J	6J, 6½J, 7½J, 8J	233	658	750	340	TL
* 235/65R17	-	108	T	9.7	7J	6½J, 7½J, 8J, 8½J	240	738	1000	340	TL

\* Available in EU

## TR757

- Continuous centerline tread block design, with deep and hollow narrow grooves, good for straight drive.
- Big shoulder block design, with wide grooves, to guarantee cornering and grip performance on snow ground.
- Irregular studs design, to further guarantee grip performance on snow and icy roads and avoid skid when start up.



Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
175/65R14	-	82/86	T/S/Q	9.5	5J	5.00B, 5.50B, 5½J, 6J	177	584	475/530	350/340	TL
185/65R14	-	90	T	10.5	5½J	5J, 6J	189	596	600	340	TL
185/65R15	-	92	T	10.5	5½J	5J, 6J	189	621	630	340	TL

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Size	PR	Loading Index	Speed Rating	Tread Depth (mm)	Standard Rim	Alternative Rim	Section Width (mm)	Overall Diameter (mm)	Max Load (Kg)	Pressure (KPa)	Tube
195/65R15	-	91/95	T/S/Q	10.5	6J	5½J, 6½J, 7J	201	635	615/690	350/340	TL
205/60R16	-	96	T	10.5	6J	5½J, 6½J, 7J, 7½J	209	652	710	340	TL
205/55R16	-	91/94	T/Q	10.5	6½J	5½J, 6J, 7J, 7½J	214	632	615/670	350/340	TL
215/65R16	-	102	T	10.5	6½J	6J, 7J, 7½J	221	686	850	340	TL
215/45R17	-	91	T	9.5	7J	7½J, 8J	213	626	615	340	TL
225/60R17	-	103	T	10.5	6½J	6J, 7J	228	702	875	340	TL
P235/65R17	-	108	T	10.5	7J	6½J, 7½J, 8J, 8½J	240	738	1000	340	TL
235/60R18	-	107	R/T	10.5	7J	6J, 6½J, 7½J, 8J	240	739	975	340	TL

## Legend

### Features



Safety



Handling



Comfort



Winter



Off-Road



Economy



High Strength



High Mileage



# Application Chart

		Protract	Sportex	TR246	TR256	TR257	TR258	TR268	TR286	TR292	TR604	TR608	TR609	TR624	TR643	TR645	TR646	TR652
Car	Sport	P7																
	Premium																	
	Value	P15		P18		P18	P17											
	Taxi																	
SUV	Highway Terrain			P25														
	All Terrain				P27		P28											
LT	Van																	
	Pick-up & 4x4		P37											P34	P34	P33		
	Light Truck							P41	P40	P39	P40	P39						
Winter	Snow																	
	Ice Studded																	

		TR737	TR757	TR767	TR777	TR787	TR797	TR918	TR928	TR956	TR958	TR967	TR968	TR978	LL01	PL01	PS01
Car	Sport						P11				P10	P8					
	Premium												P13				
	Value							P16									
	Taxi								P21	P21							
SUV	Highway Terrain																
	All Terrain																
LT	Van																
	Pick-up & 4x4																
	Light Truck																
Winter	Snow	P48		P49	P45	P48	P47							P47	P45		
	Ice Studded		P51														P51



