



Triangle TRD06

Product Information Package

Shanghai – Apr 2014



Product Description

Application

Triangle TRD06 Drive Position tire has been specifically developed for providing great traction while maximising mileage

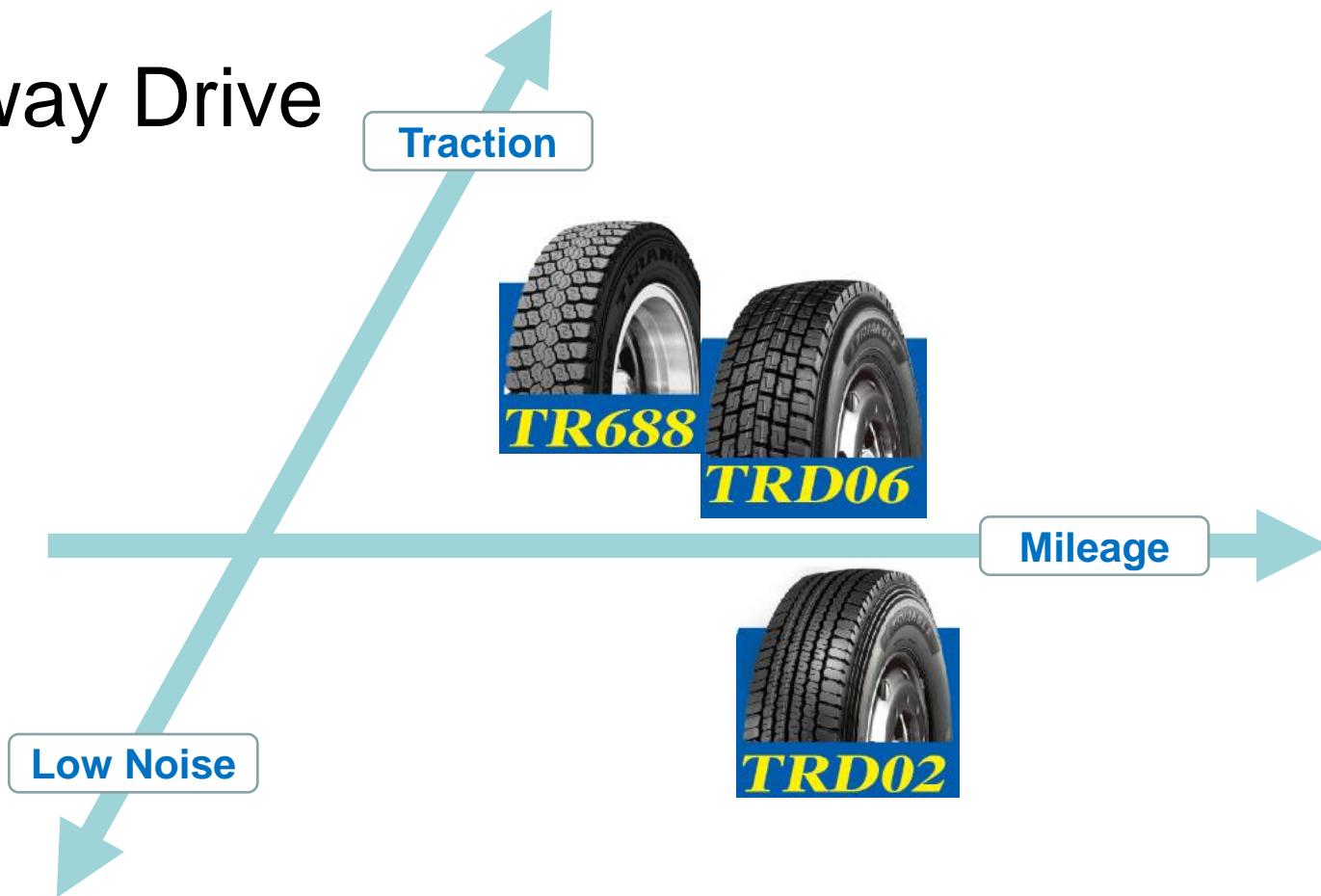
It relies on its wide cavity structure and directional pattern to deliver regular pattern wear that provides the extra mileage with regroovable tread volume

Suitable for regional and long distance fleet application in Europe and Asia-Pacific regions



Product Positioning

EU Highway Drive Patterns



Truck Type, Wheel Position & Road Condition.

Truck Type	Ordinary Truck	Semi-trailer	Full trailer
Wheel Position (Driving)			
Road Condition (100% Paved Road)	High-way 	Nation Road 	

Product Features & Benefits.

- Pattern Design

<p><i>Feature</i> Humped Grooves</p>
<p><i>Benefit</i> More Rigid Design for Improved Wear Profile</p>



Product Features & Benefits.

- Pattern Design

Feature

Staggered Block &
High Number of
Biting Edges

Benefit

More Grip for
Improved Traction



Product Features & Benefits.

- Pattern Design

<p><i>Feature</i> Open Shoulders</p>
<p><i>Benefit</i> Greater Heat Dissipation for Improved Durability</p>



Product Features & Benefits.

- Pattern Design

<p><i>Feature</i> Directional Pattern</p>
<p><i>Benefit</i> Optimized pattern wear for Longer Tread Life</p>



Product Features & Benefits.

- Pattern Design

<p><i>Feature</i> Wide Tread and Optimized Land to Sea Ratio</p>
<p><i>Benefit</i> More rubber on Road for Longer Tread Life</p>



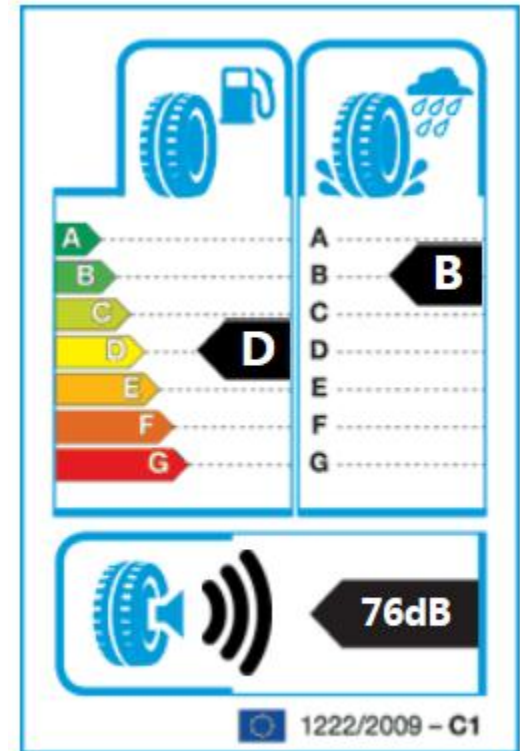
Line-up & Technical Info.

Size	PR	Loading Index		Speed Rating	Tread Depth(mm)	Rim Wide	Alternative Rim	New Tire Inflated Dimensions(mm)		Max Load(Kg)		Pressure (KPa) Single/Dual	Tube	Static Radius Under Load (mm)	Min. Dual Tire Centreline Space (mm)
		Single	Dual					Section Width	Overall Diameter	Single	Dual				
11.00R20	16	150	147	K	19.0	8.0	8.5,8.00V	293	1085	3350	3075	830	TT	499	346
11.00R20	18	152	149	K	19.0	8.0	8.5,8.00V	293	1085	3550	3250	930	TT	499	346
295/80R22.5★	16	152	148	L	20.0	9.00	8.25	298	1044	3550	3150	850	TL	487	335
315/70R22.5★	16	149	146	M	20.0	9.00	9.75	312	1014	3250	3000	760	TL	469	351
315/70R22.5	18	151	148	M	20.0	9.00	9.75	312	1014	3450	3150	830	TL	469	351
315/70R22.5★	16	152/154	148/150	M/L	20.0	9.00	9.75	312	1014	3550	3150	830	TL	469	351
315/80R22.5★	18	154	151	L	20.0	9.00	9.75	312	1076	3750	3450	830	TL	500	351
315/80R22.5★	20	157	154	K	20.0	9.00	9.75	312	1076	4125	3750	900	TL	500	351
12R22.5	16	150	147	L	21.5	9.00	8.25	300	1085	3350	3075	830	TL	504	342
12R22.5	18	152	149	K	21.5	9.00	8.25	300	1085	3550	3250	930	TL	504	342

★ EU Availability

EU Label Information

- Outstanding Wet Grip performance
- Great Rolling Resistance performance for traction product application



315/70R22.5

Proven Performances

	Application	Test Date	Driven Mileage	Tread Wear (mm)	Average Wear (Km/mm)	
1	Shanghai Hangzhou	Mid-Short Distance Highway	Apr 2012	42,000	3	12,000
2	Shanghai Chengdu	Long Distance Highway	Apr 2012	52,000	3	17,000
3	ShenMu Xinzhou	Mid-Short Distance Highway	Nov 2011	11,000	1	11,000

* Regular even wear across the tyre surface

* No Heal and Toe wear

