



## **UTR9S Dump Truck Tires**

The UTR9S is designed for off-highway dump trucks that require comprehensive performance in various aspects, like good traction, low heat building, high load capacity, good resistance for cut and wearing, etc. It is suited to work in most of the working conditions with a single trip varying 10km.



### **Parts Details Of Utr9s Dump Truck Radial Tires**

**Non-directional multi-block tread pattern and trapezoid shape longitudinal grooves engineered for exceptional traction and self-cleaning**

- The non-directional block tread design delivers good traction on muddy and slippery road surface.



- The trapezoid shape longitudinal grooves are designed for better stone ejection;
- Reinforced stiffeners are used to prevent the tearing of pattern blocks.

## 10 metric ton loading capacity ensured by robust carcass and patented bead design

- Five layers of steel belts are built in to increase the strength and to provide better resistance to puncture
- The carcass is reinforced by applying a new structure ply cord and by lengthening ply cord after bead wrapping-up.
- The bead bundle is designed in semicircle shape, which greatly increases the adhesion with the chafer, making the bead part stronger and the structure more stable.

## Tread base and sidewall thickened and reinforced for better cut and puncture resistance

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## Spfications of UTR9S Dump Truck Tires

Size	Star Rating	TRA Code	Rim Width & Flange	Overall Width		Overall Diameter		Tread Depth		Load Index/Speed symbol	Loading capacity (ton)@20km/h	Pressure (bar)	Type
				in	mm	in	mm	32nds	mm				
14.00R2 4	***	E-3	10.00W	14.76	375	53.94	1370	37.8	30	170B	10	13	TT
14.00R2 5	***	E-3	10.00/2.0	14.76	375	53.94	1370	37.8	30	170B	10	13	TT
16.00R2 5	***	E-3	11.25/2.0	17.01	432	58.98	1498	40.3	32	182B	13	13	TT/TL