



UTR9V Dump Truck Tires

The UTR9V is an extra tough pattern engineered for even the worst working conditions in mining and quarrying.

Generally, UTR9V is ideal for metal open-pit, in which tires are required to offer extra high load capacity, good traction and superior resistance to cut and puncture. UTR9V is designed with super tough architecture, extra tread depth and exclusive compound for cut resistance. Short and medium distance hauling with a single trip of less than five kilometers are ideal for this pattern.



Parts Details Of UTR9V Dump Truck Tires

Tread Optimized For Superior Traction
Tread base and sidewall thickened and reinforced for better cut and puncture resistance:

- Super thick tread base is applied to increase the puncture resistance.
- Sidewall is thickened and a protection band is applied for better cut resistance.



10.5 metric ton loading capacity ensured by robust carcass and patented bead design:

- Five layers of steel belts built in for better resistance to impact and puncture.
- Robust carcass: new structure ply cord and lengthened ply cord wrapping-up.
- The bead bundle is designed in semicircle shape, which greatly increases the adhesion, making the bead part stronger and the structure more stable.

Non-directional multi-block tread pattern, 36mm tread depths and trapezoid shape longitudinal grooves engineered for exceptional traction and self-cleaning:

- The non-directional multi-block tread pattern and 40mm tread offers exceptional traction and long wear life.
- Trapezoid shape longitudinal grooves applied for better self-cleaning.
- A reinforced centerpiece tread belt is used to prevent the tearing of tread blocks.

Specifications of UTR9V 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				
14.00R24	***	E-4	10.00/2.0	14.76	375	54.33	1380	50	40	170B	10.5	13	TT
16.00R25	***	E-4	11.25/2.0	17.01	432	58.98	1498	52.5	42	182B	13	13	TT/TL