

TDR 650 - Technical Specifications

Agriculture | Radial | R-1W | TL | 7 Years

Salient Features & Benefits

Tractor Drive Radial 650, specially designed for the latest, most modern and most powerful tractor.

Superior Traction

1. Optimized tread design with a deep centre tread.
2. Less slippage & Maximum performance in field and on road operations.

Soil Protection

1. Wider and Longer Footprint
2. Reduce Soil stress, compaction, resulting in more yield.

Increased Fuel Efficiency

1. Lower rolling resistance
2. Helps save fuel, cutting down operational costs.

Higher load-carrying capacity

1. Optimized radial structure.
2. Can carry very high loads reaching up to 65 km/h (40 mph).

Prevent lug shuffling in operation

1. First in the industry with dual Mud Breakers.
2. Provides Excellent self-cleaning properties.

Handling & Comfortable ride at high speed

1. Better Lug Overlap.
2. Outstanding road performances in terms of comfort and safety at high speeds.



Machineries



Tractor

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/19*6838*00
Tyre Size	600/65R34
Rec Rim	DW20B
Alternate Rim	W18L
PR & LI/SI	157 D
Section Width (mm)	611
Overall Diameter (mm)	1644
Static Load Radius (mm)	754
Rolling Circumference (mm)	4917
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Mixed Application

km/h / bar	1.6	1.8	2	2.2	2.4
10	5160	5460	5730	5970	6190
25	4080	4310	4530	4720	4890
30	3960	4190	4390	4580	4740
40	3770	3990	4180	4360	4520
50	3610	3820	4010	4180	4330
65	3440	3640	3820	3980	4125

Load Capacity

km/h / bar	1.6	1.8	2	2.2	2.4
Static	7910	8370	8790	9150	9490