

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*6833*00
Tyre Size	540/65R30
Rec Rim	W16L
Alternate Rim	W18L
PR & LI/SI	150 D
Section Width (mm)	530
Overall Diameter (mm)	1464
Static Load Radius (mm)	671
Rolling Circumference (mm)	4379
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	4140	4380	4590	4790	5030
25	3270	3460	3630	3780	3970
30	3170	3360	3520	3670	3850
40	3020	3200	3350	3490	3670
50	2900	3070	3210	3350	3520
65	2760	2920	3060	3190	3350

Load Capacity

km/h / bar	1.6	1.8	2	2.2	2.4
Static	6350	6720	7040	7340	7710