

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*7042*00
Tyre Size	440/65R24
Rec Rim	W14L
Alternate Rim	W13, W15L
PR & LI/SI	135 D
Section Width (mm)	441
Overall Diameter (mm)	1182
Static Load Radius (mm)	541
Rolling Circumference (mm)	3535
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	2730	2880	3030	3150	3270
25	2160	2280	2390	2490	2580
30	2090	2210	2320	2420	2510
40	1990	2100	2210	2300	2390
50	1910	2020	2120	2210	2290
65	1820	1920	2020	2100	2180

Load Capacity

km/h / bar	1.6	1.8	2	2.2	2.4
Static	4190	4420	4650	4830	5010