

## 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*6831*00
Tyre Size	480/65R28
Rec Rim	W15L
Alternate Rim	W14L
PR & LI/SI	142 D
Section Width (mm)	479
Overall Diameter (mm)	1335
Static Load Radius (mm)	613
Rolling Circumference (mm)	3993
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	3350	3540	3710	3870	3980
25	2640	2800	2930	3060	3140
30	2560	2710	2840	2970	3050
40	2440	2580	2700	2830	2900
50	2340	2480	2590	2710	2780
65	2230	2360	2470	2580	2650

### Load Capacity

km/h / bar	1.6	1.8	2	2.2	2.4
Static	5130	5430	5680	5930	6100