

## 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*6832*00
Tyre Size	540/65R28
Rec Rim	W16L
Alternate Rim	W18L
PR & LI/SI	149 D
Section Width (mm)	530
Overall Diameter (mm)	1413
Static Load Radius (mm)	646
Rolling Circumference (mm)	4226
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	4010	4250	4460	4640	4880
25	3160	3350	3520	3660	3850
30	3070	3250	3420	3550	3740
40	2920	3100	3250	3380	3560
50	2800	2970	3120	3240	3410
65	2670	2830	2970	3090	3250

### Load Capacity

km/h / bar	1.6	1.8	2	2.2	2.4
Static	6140	6510	6830	7110	7480