

## 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*6835*00
Tyre Size	540/65R38
Rec Rim	W16L
Alternate Rim	W18L
PR & LI/SI	153 D
Section Width (mm)	530
Overall Diameter (mm)	1667
Static Load Radius (mm)	773
Rolling Circumference (mm)	4986
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	4620	4890	5130	5360	5480
25	3650	3860	4050	4230	4330
30	3540	3750	3930	4110	4200
40	3370	3570	3740	3910	4000
50	3230	3420	3590	3750	3830
65	3080	3260	3420	3570	3650

### Load Capacity

km/h / bar	1.6	1.8	2	2.2	2.4
Static	7080	7500	7870	8210	8400