



## TDR 850 - Technical Specifications

Agriculture | Radial | R-1W | TL | 7 Years

### Salient Features & Benefits

**Tractor Drive Radial 850 specially designed for soil tillage and both field and road transport.**

#### Soil Protection

- Wider and Longer Footprint.
- low soil compaction and excellent load distribution that avoids damage to crops.

#### Exceptional Traction

- Optimized Tread design.
- Ensuring excellent grip and reducing the risk of slippage.

#### Outstanding Self Cleaning Properties

- Unique Mud Breaker
- Allow for a quick change from field operations to road usage.

#### Higher Load Capacity

- Reinforced Construction.
- Withstand high load carrying in operation.

#### Superior Roadability

- Higher angle lug and lug overlap at the center of the tread.
- Smooth driving experience.



## Machineries



Tractor

**Standard:** International Standards

### Dimensions International Standards

ECE	E11*106R00/18*6656*00
Tyre Size	380/85R24 (14.9R24)
Rec Rim	W12
Alternate Rim	W11, W13
PR & LI/SI	131 D
Section Width (mm)	380
Overall Diameter (mm)	1256
Static Load Radius (mm)	572
Rolling Circumference (mm)	3757
Type	TL

**Note:** Section Width And Overall Diameter Are Unloaded Dimensions.

### Load Capacity

km/h / bar	0.8	1	1.2	1.4	1.6
Static	2830	3240	3660	4070	4490

### Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	1850	2120	2390	2660	2930
25	1460	1670	1880	2100	2310
30	1410	1620	1830	2040	2240
40	1350	1540	1740	1940	2140
50	1290	1480	1670	1860	2050
65	1230	1410	1590	1770	1950