



## 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*6658*00
Tyre Size	280/85R28 (11.2R28)
Rec Rim	W10
Alternate Rim	W9
PR & LI/SI	118 D
Section Width (mm)	292
Overall Diameter (mm)	1187
Static Load Radius (mm)	552
Rolling Circumference (mm)	3551
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	1930	2210	2480	2760	3040

### Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	1260	1440	1620	1800	1980
25	1000	1140	1280	1420	1560
30	970	1100	1240	1380	1520
40	920	1050	1180	1310	1450
50	880	1010	1130	1260	1390
65	840	960	1080	1200	1320