



## 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*6660*00
Tyre Size	340/85R28 (13.6R28)
Rec Rim	W12
Alternate Rim	W11
PR & LI/SI	127 D
Section Width (mm)	353
Overall Diameter (mm)	1289
Static Load Radius (mm)	594
Rolling Circumference (mm)	3856
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	2550	2920	3290	3660	4030

### Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	1670	1910	2150	2390	2630
25	1320	1500	1690	1880	2070
30	1280	1460	1640	1830	2010
40	1220	1390	1570	1740	1920
50	1170	1330	1500	1670	1840
65	1110	1270	1430	1590	1750