



## 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*106R00/19*7145*00
Tyre Size	250/85R24 (9.5R24)
Rec Rim	W8
Alternate Rim	-
PR & LI/SI	109 D
Section Width (mm)	251
Overall Diameter (mm)	1036
Static Load Radius (mm)	481
Rolling Circumference (mm)	3098
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	1540	1750	1960	2160	2370

### Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	1010	1140	1280	1410	1550
25	790	900	1010	1110	1220
30	770	870	980	1080	1180
40	730	830	930	1030	1130
50	700	800	890	990	1080
65	670	760	850	940	1030