



## 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*6659*00
Tyre Size	320/85R28 (12.4R28)
Rec Rim	W11
Alternate Rim	W9, W10, DW11
PR & LI/SI	124 D
Section Width (mm)	329
Overall Diameter (mm)	1255
Static Load Radius (mm)	580
Rolling Circumference (mm)	3754
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	2350	2670	3010	3340	3680

### Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	1530	1740	1970	2180	2400
25	1210	1370	1550	1720	1900
30	1170	1330	1510	1670	1840
40	1120	1270	1430	1590	1750
50	1070	1220	1380	1520	1680
65	1020	1160	1310	1450	1600