



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*6668*00
Tyre Size	320/85R36 (12.4R36)
Rec Rim	W11
Alternate Rim	W9, W10, DW11
PR & LI/SI	128 D
Section Width (mm)	329
Overall Diameter (mm)	1458
Static Load Radius (mm)	682
Rolling Circumference (mm)	4361
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	2670	3040	3400	3770	4140

Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	1740	1980	2220	2460	2700
25	1370	1560	1750	1940	2130
30	1330	1520	1700	1890	2070
40	1270	1450	1620	1800	1970
50	1220	1390	1550	1720	1890
65	1160	1320	1480	1640	1800