



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*106R00/20*7388*00
Tyre Size	320/85R20 (12.4R20)
Rec Rim	W11
Alternate Rim	-
PR & LI/SI	119 D
Section Width (mm)	329
Overall Diameter (mm)	1052
Static Load Radius (mm)	478
Rolling Circumference (mm)	3146
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	2020	2300	2580	2850	3130

Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	1320	1500	1680	1860	2040
25	1040	1190	1330	1470	1610
30	1010	1150	1290	1430	1560
40	960	1100	1230	1360	1490
50	920	1050	1180	1300	1430
65	880	1000	1120	1240	1360