



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*106R00/21*10890*00
Tyre Size	380/85R38 (14.9R38)
Rec Rim	W12
Alternate Rim	W11,W13
PR & LI/SI	144 D
Section Width (mm)	390
Overall Diameter (mm)	1611
Static Load Radius (mm)	749
Rolling Circumference (mm)	4818
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	1.2	1.6	2	2.4
Static	4530	5540	6100	6440

Mixed Application

km/h / bar	1.2	1.6	2	2.4
10	2960	3620	3980	4200
25	2330	2860	3140	3320
30	2270	2770	3050	3220
40	2160	2640	2900	3070
50	2070	2530	2780	2940
65	1970	2410	2650	2800