

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*6671*00
Tyre Size	460/85R38 (18.4R38)
Rec Rim	W16L
Alternate Rim	W15L, W16LDW16L
PR & LI/SI	149 D
Section Width (mm)	475
Overall Diameter (mm)	1747
Static Load Radius (mm)	806
Rolling Circumference (mm)	5225
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	4760	5430	6120	6790	7480

Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	3110	3540	3990	4430	4880
25	2450	2800	3150	3500	3850
30	2380	2710	3060	3390	3740
40	2270	2580	2910	3230	3560
50	2170	2480	2790	3100	3410
65	2070	2360	2660	2950	3250