



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*6667*00
Tyre Size	460/85R34 (18.4R34)
Rec Rim	W16L
Alternate Rim	W15L, W16LDW16L
PR & LI/SI	147 D
Section Width (mm)	475
Overall Diameter (mm)	1646
Static Load Radius (mm)	755
Rolling Circumference (mm)	4923
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	4510	5150	5800	6440	7070

Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	2940	3360	3780	4200	4610
25	2320	2650	2990	3320	3640
30	2250	2580	2900	3220	3540
40	2150	2450	2760	3070	3370
50	2060	2350	2650	2940	3230
65	1960	2240	2520	2800	3075