



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*6666*00
Tyre Size	420/85R34 (16.9R34)
Rec Rim	W15L
Alternate Rim	W13, W14L
PR & LI/SI	142 D
Section Width (mm)	438
Overall Diameter (mm)	1578
Static Load Radius (mm)	727
Rolling Circumference (mm)	4739
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	3890	4440	4990	5540	6100

Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	2540	2900	3260	3620	3980
25	2000	2290	2570	2860	3140
30	1940	2220	2500	2770	3050
40	1850	2110	2380	2640	2900
50	1770	2030	2280	2530	2780
65	1690	1930	2170	2410	2650