



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*6657*00
Tyre Size	420/85R24 (16.9R24)
Rec Rim	W15L
Alternate Rim	W13, W14L
PR & LI/SI	137 D
Section Width (mm)	438
Overall Diameter (mm)	1324
Static Load Radius (mm)	600
Rolling Circumference (mm)	3960
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	3360	3840	4320	4810	5290

Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	2190	2510	2820	3140	3450
25	1730	1980	2230	2480	2730
30	1680	1920	2160	2400	2650
40	1600	1830	2060	2290	2520
50	1530	1750	1970	2190	2420
65	1460	1670	1880	2090	2300