

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*106R00/19*7146*00
Tyre Size	340/85R38 (13.6R38)
Rec Rim	W12
Alternate Rim	-
PR & LI/SI	133 D
Section Width (mm)	343
Overall Diameter (mm)	1543
Static Load Radius (mm)	721
Rolling Circumference (mm)	4615
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	2990	3430	3860	4300	4740

Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	1950	2240	2520	2810	3090
25	1540	1770	1990	2220	2440
30	1500	1710	1930	2150	2370
40	1420	1630	1840	2050	2260
50	1370	1560	1760	1960	2160
65	1300	1490	1680	1870	2060