



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*6663*00
Tyre Size	420/85R30 (16.9R30)
Rec Rim	W15L
Alternate Rim	W13, W14L
PR & LI/SI	140 D
Section Width (mm)	438
Overall Diameter (mm)	1476
Static Load Radius (mm)	676
Rolling Circumference (mm)	4415
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	3630	4160	4690	5220	5750

Mixed Application

km/h / bar	0.8	1	1.2	1.4	1.6
10	2370	2720	3060	3410	3750
25	1870	2140	2420	2690	2960
30	1820	2080	2350	2610	2880
40	1730	1980	2230	2490	2740
50	1660	1900	2140	2380	2630
65	1580	1810	2040	2270	2500