



TDR 900 - Technical Specifications

Agriculture | Radial | R-1 | TL | 7 Years



Salient Features & Benefits

TDR 900 – Specially designed narrow radial tyre for row crop and sprayer operations. Combines high load handling, traction, and crop care.

High Load Carrying Capacity

- Reinforced radial casing with rigid construction
- Handles heavy sprayer tanks and equipment without deformation during field and road movement

Superior Traction in Row Crop Fields

- Directional tread with unique mud breaker
- Provides reliable grip and minimal slippage in soft and cultivated soils

Crop & Soil Protection

- Narrow profile with optimized shoulders design
- Avoids crop damage during inter-row passes and reduces soil disturbance

Smooth Roadability

- Optimized Tread geometry
- Ensures stability and driving comfort even with tall, loaded sprayers on road transfers

Machineries



Tractor

Standard: ProductComponent.International Standards

Dimensions ProductComponent.International Standards

ECE	E11*106R00/19*7307*00
Tyre Size	230/95R32 (9.5R32)
Rec Rim	W7
Alternate Rim	W8
PR & LI/SI	128 D
Section Width (mm)	228
Overall Diameter (mm)	1251
Static Load Radius (mm)	586
Rolling Circumference (mm)	3838
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	2.4	2.8	3.2	3.6	4
Static	3080	3380	3660	3890	4140

Mixed Application

km/h / bar	2.4	2.8	3.2	3.6	4
10	2010	2210	2390	2540	2700
25	1590	1740	1880	2000	2130
30	1540	1690	1830	1940	2070
40	1470	1610	1740	1850	1970
50	1410	1540	1670	1770	1890
65	1340	1470	1590	1690	1800