



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*106R00/20*8231*00
Tyre Size	210/95R32 (8.3R32)
Rec Rim	W7
Alternate Rim	W6
PR & LI/SI	116 D / 119 A8
Section Width (mm)	214
Overall Diameter (mm)	1213
Static Load Radius (mm)	569
Rolling Circumference (mm)	3700
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	1.2	1.6	2	2.4	2.7
Static	1890	2320	2530	2710	2880

Mixed Application

km/h / bar	1.2	1.6	2	2.4	2.7
10	1230	1520	1650	1770	1880
25	970	1200	1300	1400	1480
30	940	1160	1270	1360	1440
40	900	1110	1200	1290	1370
50	860	1060	1160	1240	1310
65	820	1010	1100	1180	1250