



## 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*7308*00
Tyre Size	230/95R36 (9.5R36)
Rec Rim	W7
Alternate Rim	W8
PR & LI/SI	130 D
Section Width (mm)	228
Overall Diameter (mm)	1352
Static Load Radius (mm)	636
Rolling Circumference (mm)	4116
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	3290	3610	3890	4140	4370

### Mixed Application

km/h / bar	2.4	2.8	3.2	3.6	4
10	2150	2360	2540	2700	2850
25	1690	1860	2000	2130	2250
30	1640	1810	1940	2070	2190
40	1570	1720	1850	1970	2080
50	1500	1650	1770	1890	2000
65	1430	1570	1690	1800	1900