



TDR 800 - Technical Specifications

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

Salient Features & Benefits

TDR 800, Engineered for tillage, haulage, and multi-purpose tractor operations.

Combines strong grip, comfort, and clean transitions from field to road.

Strong Field-to-Road Traction

- Aggressive R1-W tread with unique mud-breaker design
- Excellent grip on loose soil with efficient self-cleaning during field-to-road transitions

Low Soil Compaction

- Wide footprint with optimised lug geometry
- Minimizes ground pressure, protecting soil and improving crop productivity

Smooth Driving Experience

- Rounded shoulders with comfort-focused tread pattern
- Reduces vibration and noise, ensuring operator comfort on long rides

High Load Endurance

- Reinforced carcass and deep lugs
- Handles heavy-duty tillage and transport tasks without compromising stability



Machineries



Tractor

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/19*7148*00
Tyre Size	380/80R38 (14.9R38)
Rec Rim	W12
Alternate Rim	W11, W13
PR & LI/SI	142 D
Section Width (mm)	385
Overall Diameter (mm)	1575
Static Load Radius (mm)	734
Rolling Circumference (mm)	4730
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Mixed Application

km/h / bar	1.2	1.4	1.7	2.1	2.4
10	2390	2660	3060	3590	3980
25	1880	2100	2420	2830	3140
30	1830	2040	2350	2750	3050
40	1740	1940	2230	2620	2900
50	1670	1860	2140	2510	2780
65	1590	1770	2040	2390	2650