

FTR 170 - Technical Specifications

Agriculture | Radial | IMP | TL | 7 Years



Salient Features & Benefits

Flotation Radial 170 for On Road & Farm Trailer Application.

Excellent Grip

- Special Homogenous Directional Tread design.
- Enhanced Traction & Superior Self-Cleaning Capability

Durability and Strength

- Reinforced Steel Belts & Bead area Design for heavy loads and rough conditions.
- Excellent resistance to punctures, High load carrying capacity, & Protection against bead damage.

Soil Protection

- Larger footprint with uniform pressure distribution
- Reduces soil compaction & increases crop yield.

Save Fuel

- Low Rolling resistance
- Decreased fuel consumption

Excellent Stability

- Uniform load distribution.
- Riding comfort & smoother ride over rough or uneven terrain.

Machineries



Tanker



Flotation Trailer

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/19*7252*00
Tyre Size	560/45R22.5 (SB)
Rec Rim	AG16.00
Alternate Rim	-
PR & LI/SI	152 D
Section Width (mm)	543
Overall Diameter (mm)	1075
Static Load Radius (mm)	493
Rolling Circumference (mm)	3215
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	1	1.2	1.5	2	2.4	2.8	3.2	3.6	4
Static	3010	3380	3930	4740	5450	6190	6810	7480	8170

Mixed Application

km/h / bar	1	1.2	1.5	2	2.4	2.8	3.2	3.6	4
10	2360	2650	3080	3710	4270	4840	5330	5850	6390
25	2070	2320	2700	3250	3740	4250	4680	5140	5610
30	1980	2220	2580	3110	3580	4060	4470	4910	5360
40	1780	2000	2330	2800	3220	3660	4030	4420	4830
50	1590	1780	2070	2490	2870	3250	3580	3930	4300
65	1310	1470	1710	2060	2370	2690	2960	3250	3550