

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.

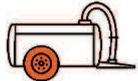
Save Fuel

- 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*106R00/21*10350*00
Tyre Size	580/65R22.5 (SB)
Rec Rim	AG16.00
Alternate Rim	-
PR & LI/SI	166 D
Section Width (mm)	557
Overall Diameter (mm)	1326
Static Load Radius (mm)	597
Rolling Circumference (mm)	3966
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	1.2	1.6	2	2.4	2.8	3.2	3.6	4
Static	4990	6100	6970	8050	9110	10030	10990	12190

Mixed Application

km/h / bar	1.2	1.6	2	2.4	2.8	3.2	3.6	4
10	3910	4770	5450	6300	7130	7850	8600	9540
25	3430	4190	4790	5530	6260	6890	7550	8370
30	3280	4000	4580	5290	5980	6580	7220	8000
40	2950	3600	4120	4760	5390	5930	6500	7210
50	2630	3210	3670	4240	4790	5280	5780	6410
65	2170	2650	3030	3500	3960	4360	4780	5300