

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*7481*00
Tyre Size	560/60R22.5 (SB)
Rec Rim	AG16.00
Alternate Rim	-
PR & LI/SI	165 D
Section Width (mm)	543
Overall Diameter (mm)	1249
Static Load Radius (mm)	565
Rolling Circumference (mm)	3735
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	1	1.2	1.5	2	2.8	3.2	3.6	4	5
Static	3910	4420	5130	6160	8050	8860	9730	10650	11850

Mixed Application

km/h / bar	1	1.2	1.5	2	2.8	3.2	3.6	4	5
10	3060	3460	4010	4820	6300	6930	7610	8330	9270
25	2690	3030	3520	4230	5530	6080	6680	7320	8140
30	2570	2900	3370	4050	5290	5810	6390	6990	7780
40	2310	2610	3030	3640	4760	5240	5750	6300	7000
50	2060	2320	2700	3240	4240	4660	5120	5600	6230
65	1700	1920	2230	2680	3500	3850	4230	4630	5150