

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*10348*00
Tyre Size	710/40R22.5 (SB)
Rec Rim	AG24.00
Alternate Rim	-
PR & LI/SI	165 D
Section Width (mm)	726
Overall Diameter (mm)	1140
Static Load Radius (mm)	520
Rolling Circumference (mm)	3410
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	5
Static	4420	5380	6160	7110	8070	8860	9730	10670	11850

Mixed Application

km/h / bar	1.2	1.6	2	2.4	2.8	3.2	3.6	4	5
10	3460	4210	4820	5560	6320	6930	7610	8350	9270
25	3030	3700	4230	4880	5550	6080	6680	7330	8140
30	2900	3530	4050	4670	5300	5810	6390	7010	7780
40	2610	3180	3640	4200	4770	5240	5750	6310	7000
50	2320	2830	3240	3740	4250	4660	5120	5610	6230
65	1920	2340	2680	3090	3510	3850	4230	4640	5150