



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*10347*00
Tyre Size	650/50R22.5 (5B)
Rec Rim	AG20.00
Alternate Rim	-
PR & LI/SI	163 D
Section Width (mm)	645
Overall Diameter (mm)	1222
Static Load Radius (mm)	554
Rolling Circumference (mm)	3655
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	4670	5700	6530	7520	8580	9380	10300	11210

Mixed Application

km/h / bar	1.2	1.6	2	2.4	2.8	3.2	3.6	4
10	3650	4460	5110	5890	6710	7340	8060	8780
25	3210	3920	4490	5170	5890	6450	7080	7700
30	3070	3740	4290	4940	5630	6160	6760	7360
40	2760	3370	3860	4450	5070	5550	6090	6630
50	2460	3000	3440	3960	4510	4940	5420	5900
65	2030	2480	2840	3270	3730	4080	4480	4875