



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*10351*00
Tyre Size	710/45R22.5 (SB)
Rec Rim	AG24.00
Alternate Rim	AG26.00,AG22.00
PR & LI/SI	165 D
Section Width (mm)	726
Overall Diameter (mm)	1212
Static Load Radius (mm)	550
Rolling Circumference (mm)	3625
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	1	1.2	1.6	2	2.4	2.8	3.2	3.6	4
Static	4350	4900	6000	6850	7910	8970	9870	10830	11850

Mixed Application

km/h / bar	1	1.2	1.6	2	2.4	2.8	3.2	3.6	4
10	3400	3830	4700	5360	6190	7020	7720	8480	9270
25	2990	3370	4120	4710	5440	6160	6780	7440	8140
30	2850	3220	3940	4500	5190	5890	6480	7110	7780
40	2570	2900	3550	4050	4680	5300	5830	6410	7000
50	2290	2580	3160	3610	4160	4720	5190	5700	6230
65	1890	2130	2610	2980	3440	3900	4290	4710	5150