



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*10994*00
Tyre Size	750/45R22.5 (SB)
Rec Rim	AG22.00
Alternate Rim	AG24.00,AG28.00
PR & LI/SI	176 D
Section Width (mm)	734
Overall Diameter (mm)	1248
Static Load Radius (mm)	565
Rolling Circumference (mm)	3733
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	5	6
Static	4740	5340	6530	7480	8630	9780	10740	11800	12930	14540	16330

Mixed Application

km/h / bar	1	1.2	1.6	2	2.4	2.8	3.2	3.6	4	5	6
10	3710	4180	5110	5850	6750	7650	8410	9230	10120	11380	12780
25	3250	3670	4490	5140	5930	6720	7380	8110	8880	9990	11220
30	3110	3500	4290	4910	5660	6420	7050	7750	8490	9540	10720
40	2800	3160	3860	4420	5100	5780	6350	6980	7640	8600	9660
50	2490	2810	3440	3930	4540	5140	5650	6210	6800	7650	8590
65	2060	2320	2840	3250	3750	4250	4670	5130	5620	6320	7100