

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*10346*00
Tyre Size	650/65R26.5 (SB)
Rec Rim	AG20.00
Alternate Rim	–
PR & LI/SI	181 D
Section Width (mm)	645
Overall Diameter (mm)	1519
Static Load Radius (mm)	685
Rolling Circumference (mm)	4543
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	6050	7380	8740	10070	11430	12770	14100	15460	18980

Mixed Application

km/h / bar	1.2	1.6	2	2.4	2.8	3.2	3.6	4	5
10	4730	5780	6840	7880	8950	9990	11030	12100	14850
25	4160	5070	6000	6920	7850	8770	9690	10620	13040
30	3970	4850	5740	6610	7500	8380	9260	10150	12460
40	3580	4370	5170	5960	6760	7550	8340	9140	11220
50	3180	3880	4600	5300	6010	6720	7420	8130	9980
65	2630	3210	3800	4380	4970	5550	6130	6720	8250