



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*106R00/20*10031*00
Tyre Size	600/50R22.5 (SB)
Rec Rim	AG20.00
Alternate Rim	-
PR & LI/SI	167 D
Section Width (mm)	611
Overall Diameter (mm)	1172
Static Load Radius (mm)	534
Rolling Circumference (mm)	3505
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	1	1.2	1.5	2	2.4	2.8	3.2	3.6	4	5	6
Static	4400	4890	5570	6590	7330	8030	8680	9300	9890	11270	12540

Mixed Application

km/h / bar	1	1.2	1.5	2	2.4	2.8	3.2	3.6	4	5	6
10	3440	3830	4360	5160	5740	6280	6790	7280	7740	8820	9810
25	3020	3360	3830	4530	5040	5510	5960	6390	6790	7740	8610
30	2890	3210	3660	4330	4820	5270	5700	6100	6490	7400	8230
40	2600	2890	3290	3900	4340	4750	5130	5500	5850	6660	7410
50	2310	2570	2930	3470	3860	4220	4570	4890	5200	5930	6590
65	1911	2125	2422	2866	3189	3490	3773	4042	4299	4899	5450