



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*7808*00
Tyre Size	620/40R22.5 (SB)
Rec Rim	AG20.00
Alternate Rim	-
PR & LI/SI	154 D
Section Width (mm)	625
Overall Diameter (mm)	1068
Static Load Radius (mm)	491
Rolling Circumference (mm)	3207
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
Static	3170	3570	4160	4990	5770	6530	7200	7890	8630

Mixed Application

km/h / bar	1	1.2	1.5	2	2.4	2.8	3.2	3.6	4
10	2480	2790	3260	3910	4520	5110	5630	6170	6750
25	2180	2450	2860	3430	3970	4490	4950	5420	5930
30	2080	2340	2730	3280	3790	4290	4730	5180	5660
40	1880	2110	2460	2950	3410	3860	4260	4660	5100
50	1670	1880	2190	2630	3040	3440	3790	4150	4540
65	1380	1550	1810	2170	2510	2840	3130	3430	3750