



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*10352*00
Tyre Size	600/60R30.5 (SB)
Rec Rim	AG20.00
Alternate Rim	-
PR & LI/SI	173 D
Section Width (mm)	611
Overall Diameter (mm)	1495
Static Load Radius (mm)	684
Rolling Circumference (mm)	4471
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	5570	6810	7800	8990	10190	11200	12310	13480	14950

Mixed Application

km/h / bar	1.2	1.6	2	2.4	2.8	3.2	3.6	4	5
10	4360	5330	6100	7040	7970	8770	9630	10550	11700
25	3820	4680	5360	6180	7000	7690	8450	9260	10270
30	3650	4470	5120	5900	6690	7350	8080	8850	9820
40	3290	4030	4610	5320	6020	6620	7280	7970	8840
50	2930	3580	4100	4730	5360	5890	6470	7090	7870
65	2420	2960	3390	3910	4430	4870	5350	5860	6500