



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	-
Tyre Size	850/50R30.5 (SB)
Rec Rim	AG28.00
Alternate Rim	-
PR & LI/SI	182 D
Section Width (mm)	862
Overall Diameter (mm)	1625
Static Load Radius (mm)	738
Rolling Circumference (mm)	4880
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	7250	8140	9500	11390	13130	14900	16380	17990	19550

Mixed Application

km/h / bar	1	1.2	1.5	2	2.4	2.8	3.2	3.6	4
10	5670	6370	7430	8910	10280	11660	12820	14080	15300
25	4980	5590	6530	7820	9020	10240	11250	12360	13430
30	4760	5350	6240	7470	8620	9780	10750	11810	12840
40	4280	4810	5620	6730	7770	8810	9680	10640	11560
50	3810	4280	5000	5990	6910	7840	8620	9460	10290
65	3150	3540	4130	4950	5710	6480	7120	7820	8500