

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	650/55R26.5 (SB)
Rec Rim	AG20.00
Alternate Rim	-
PR & LI/SI	178 D
Section Width (mm)	645
Overall Diameter (mm)	1389
Static Load Radius (mm)	632
Rolling Circumference (mm)	4171
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	1	1.2	1.5	2	3.2	3.6	4	5	6
Static	4880	5470	6390	7680	11040	12120	13270	14930	17250

Mixed Application

km/h / bar	1	1.2	1.5	2	3.2	3.6	4	5	6
10	3820	4280	5000	6010	8640	9490	10390	11680	13500
25	3350	3760	4390	5280	7580	8330	9120	10250	11850
30	3200	3590	4200	5040	7250	7960	8710	9800	11330
40	2880	3240	3780	4540	6530	7170	7850	8830	10200
50	2570	2880	3360	4040	5810	6380	6980	7850	9080
65	2120	2380	2780	3340	4800	5270	5770	6490	7500