

## 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.

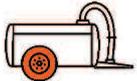
##### Save Fuel

- 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*10608*00
Tyre Size	520/50R17 (SB)
Rec Rim	16
Alternate Rim	-
PR & LI/SI	151 D
Section Width (mm)	516
Overall Diameter (mm)	952
Static Load Radius (mm)	430
Rolling Circumference (mm)	2847
Type	TL

**Note:** Section Width And Overall Diameter Are Unloaded Dimensions.

## Load Capacity

km/h / bar	1	1.2	1.6	2	2.4	2.8	3.2	3.6	4	5
Static	2600	2920	3590	4090	4740	5360	5890	6460	7080	7940

## Mixed Application

km/h / bar	1	1.2	1.6	2	2.4	2.8	3.2	3.6	4	5
10	2030	2290	2810	3200	3710	4190	4610	5060	5540	6210
25	1790	2010	2460	2810	3250	3680	4040	4440	4870	5450
30	1710	1920	2360	2690	3110	3520	3870	4240	4650	5210
40	1540	1730	2120	2420	2800	3170	3480	3820	4190	4690
50	1370	1540	1890	2150	2490	2820	3100	3400	3730	4170
65	1130	1270	1560	1780	2060	2330	2560	2810	3080	3450