



## 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*10609*00
Tyre Size	480/45R17 (SB)
Rec Rim	16
Alternate Rim	-
PR & LI/SI	140 D
Section Width (mm)	489
Overall Diameter (mm)	864
Static Load Radius (mm)	394
Rolling Circumference (mm)	2584
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
Static	2090	2350	2880	3290	3800	4300	4720	5200	5750

## Mixed Application

km/h / bar	1	1.2	1.6	2	2.4	2.8	3.2	3.6	4
10	1640	1840	2250	2570	2970	3370	3690	4070	4500
25	1440	1610	1980	2260	2610	2950	3240	3570	3950
30	1370	1540	1890	2160	2490	2820	3100	3410	3780
40	1240	1390	1700	1940	2240	2540	2790	3070	3400
50	1100	1230	1510	1730	2000	2260	2480	2730	3030
65	910	1020	1250	1430	1650	1870	2050	2260	2500