



## 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*106R00/19*7254*00
Tyre Size	600/50R22.5 (SB)
Rec Rim	AG20.00
Alternate Rim	-
PR & LI/SI	159 D
Section Width (mm)	611
Overall Diameter (mm)	1172
Static Load Radius (mm)	534
Rolling Circumference (mm)	3505
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	3680	4140	4830	5800	6670	7570	8330	9130	10060

## Mixed Application

km/h / bar	1	1.2	1.5	2	2.4	2.8	3.2	3.6	4
10	2880	3240	3780	4540	5220	5920	6520	7150	7880
25	2530	2840	3320	3980	4580	5200	5720	6270	6910
30	2420	2720	3170	3810	4380	4970	5470	5990	6610
40	2180	2450	2860	3430	3940	4470	4920	5400	5950
50	1940	2180	2540	3050	3510	3980	4380	4800	5290
65	1600	1800	2100	2520	2900	3290	3620	3970	4375