



## 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	800/45R30.5 (SB)
Rec Rim	AG24.00
Alternate Rim	AG28.00
PR & LI/SI	176 D
Section Width (mm)	788
Overall Diameter (mm)	1495
Static Load Radius (mm)	684
Rolling Circumference (mm)	4471
Type	TL

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

## Load Capacity

km/h / bar	1.2	1.6	2	2.4	2.8	3.2	3.6	4
Static	6760	8280	9480	10930	12400	13620	14950	16330

## Mixed Application

km/h / bar	1.2	1.6	2	2.4	2.8	3.2	3.6	4
10	5290	6480	7420	8550	9700	10660	11700	12780
25	4650	5690	6510	7510	8520	9350	10270	11220
30	4440	5440	6220	7170	8140	8940	9820	10720
40	4000	4900	5600	6460	7330	8050	8840	9660
50	3560	4360	4990	5750	6520	7160	7870	8590
65	2940	3600	4120	4750	5390	5920	6500	7100