



## FTB 190 - Technical Specifications

Agriculture | Bias | I-3 | TL | 5 Years

### Salient Features & Benefits

### Flotation Tyre bias 190, specially designed for Trailer

#### Excellent Traction

- Flotation tread design
- Particularly suitable for field and road transport as well as for spreading operations.

#### Reduced Soil Compaction

- Larger inner volumes with Wider footprint.
- Ensure low soil compaction, minimizes crop damage.

#### Good Roadability

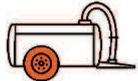
- Wider center block and low lug angles
- Smooth ride on road as well as in field provides uniform wear.

#### Excellent Durability

- Super Strong Casing with High Flex cracking & Abrasion resistance Tread compound.
- High load carrying capacity & Offers superior resistance to wear and tear in all surfaces Ensures Longer Life.



## Machineries



Tanker



Flotation Trailer

**Standard:** International Standards

## Dimensions International Standards

ECE	E11*106R00/19*7167*00
Tyre Size	500/50-17
Rec Rim	16
Alternate Rim	-
PR & LI/SI	18PR 157A8 FR 154 B FR 145A8 DW 142B DW
Section Width (mm)	503
Overall Diameter (mm)	932
Static Load Radius (mm)	423
Rolling Circumference (mm)	2788
Type	TL

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

## Drive Wheel

km/h / bar	3	3.3	3.6	4
10	3430	3630	3820	4060
25	2920	3080	3250	3450
40	2450	2590	2730	2900
50	2205	2331	2457	2610

## Free rolling

km/h / bar	3	3.3	3.6	4
10	4890	5170	5430	5780
25	4150	4390	4620	4910
40	3490	3690	3880	4125
50	3140	3320	3490	3710