



## 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*7012*00
Tyre Size	550/60-22.5
Rec Rim	16
Alternate Rim	-
PR & LI/SI	20PR 171A8 FR 167B FR 158A8 DW 154B DW
Section Width (mm)	553
Overall Diameter (mm)	1240
Static Load Radius (mm)	562
Rolling Circumference (mm)	3709
Type	TL

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

## Drive Wheel

km/h / bar	2.7	2.9	3.2	3.5
10	5100	5320	5640	5950
25	4330	4520	4800	5060
40	3640	3800	4030	4250
50	3276	3420	3627	3825

## Free rolling

km/h / bar	2.7	2.9	3.2	3.5
10	7390	7710	8180	8610
25	6280	6560	6950	7320
40	5280	5510	5840	6150
50	4750	4960	5260	5540