



## 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*7005*00
Tyre Size	700/40-22.5
Rec Rim	24
Alternate Rim	-
PR & LI/SI	16 PR 166 A8 FR 162 B FR 154A8 DW 150 B DW
Section Width (mm)	727
Overall Diameter (mm)	1140
Static Load Radius (mm)	521
Rolling Circumference (mm)	3410
Type	TL

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

## Drive Wheel

km/h / bar	2	2.2	2.4	2.6
10	4510	4760	5010	5250
25	3830	4050	4260	4460
40	3220	3400	3580	3750
50	2898	3060	3222	3375

## Free rolling

km/h / bar	2	2.2	2.4	2.6
10	6370	6730	7080	7420
25	5410	5720	6020	6310
40	4550	4810	5060	5300
50	4100	4330	4550	4770