



## 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*7006*00
Tyre Size	700/50-22.5
Rec Rim	20
Alternate Rim	AG24.00
PR & LI/SI	16 PR 174 A8 FR 170 B FR 162A8 DW 158 B DW
Section Width (mm)	727
Overall Diameter (mm)	1270
Static Load Radius (mm)	574
Rolling Circumference (mm)	3799
Type	TL

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

## Drive Wheel

km/h / bar	2.2	2.4	2.6	2.8
10	5770	6080	6370	6650
25	4900	5160	5410	5650
40	4120	4340	4550	4750
50	3708	3906	4095	4275

## Free rolling

km/h / bar	2.2	2.4	2.6	2.8
10	8160	8580	8990	9380
25	6940	7290	7640	7970
40	5830	6130	6420	6700
50	5250	5520	5780	6030