



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*7010*00
Tyre Size	550/45-22.5
Rec Rim	16
Alternate Rim	17, 20
PR & LI/SI	20PR 166A8 FR 162B FR 154A8 DW 150B DW
Section Width (mm)	558
Overall Diameter (mm)	1070
Static Load Radius (mm)	492
Rolling Circumference (mm)	3201
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Drive Wheel

km/h / bar	3	3.3	3.6	4
10	4440	4690	4940	5250
25	3770	3990	4200	4460
40	3170	3350	3530	3750
50	2853	3015	3177	3375

Free rolling

km/h / bar	3	3.3	3.6	4
10	6260	6620	6970	7420
25	5320	5630	5930	6310
40	4470	4730	4980	5300
50	4020	4260	4480	4770