



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*106R00/18*6694*00
Tyre Size	600/50-22.5
Rec Rim	20
Alternate Rim	18, 22
PR & LI/SI	16 PR 165A8 FR 161B FR 153A8 DW 149B DW
Section Width (mm)	611
Overall Diameter (mm)	1172
Static Load Radius (mm)	534
Rolling Circumference (mm)	3516
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	4440	4680	4900	5110
25	3770	3970	4170	4340
40	3170	3340	3500	3650
50	2853	3006	3150	3285

Free rolling

km/h / bar	2.2	2.4	2.6	2.8
10	6260	6580	6900	7210
25	5320	5590	5870	6130
40	4470	4700	4930	5150
50	4020	4230	4440	4640