

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*6579*00
Tyre Size	500/60-22.5
Rec Rim	16
Alternate Rim	15, 17
PR & LI/SI	16PR 163A8 FR 159B FR 151A8 DW 148B DW
Section Width (mm)	503
Overall Diameter (mm)	1172
Static Load Radius (mm)	534
Rolling Circumference (mm)	3506
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Drive Wheel

km/h / bar	2.5	2.7	2.9	3.2
10	4190	4380	4560	4830
25	3560	3720	3880	4110
40	2990	3130	3260	3450
50	2691	2817	2934	3105

Free rolling

km/h / bar	2.5	2.7	2.9	3.2
10	5910	6170	6440	6830
25	5020	5250	5470	5800
40	4220	4410	4600	4875
50	3800	3970	4140	4390