



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*7004*00
Tyre Size	600/55-22.5
Rec Rim	20
Alternate Rim	–
PR & LI/SI	16 PR 169 A8 FR 166 B FR 156 A8 DW 153 B DW
Section Width (mm)	611
Overall Diameter (mm)	1232
Static Load Radius (mm)	559
Rolling Circumference (mm)	3685
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Drive Wheel

km/h / bar	2	2.2	2.4	2.6
10	4800	5080	5350	5600
25	4080	4320	4550	4760
40	3430	3630	3820	4000
50	3087	3267	3438	3600

Free rolling

km/h / bar	2	2.2	2.4	2.6
10	6960	7360	7740	8120
25	5910	6260	6580	6900
40	4970	5260	5530	5800
50	4470	4730	4980	5220