



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*106R00/20*7752*00
Tyre Size	500/60-22.5
Rec Rim	16
Alternate Rim	15, 17
PR & LI/SI	20PR 170A8 FR 167B FR 158A8 DW 155B 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	3.6	4	4.5	5
10	4910	5220	5600	5950
25	4180	4440	4760	5060
40	3510	3730	4000	4250
50	3159	3357	3600	3825

Free rolling

km/h / bar	3.6	4	4.5	5
10	6930	7360	7900	8400
25	5890	6260	6710	7140
40	4950	5260	5640	6000
50	4460	4730	5080	5400