



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*7009*00
Tyre Size	800/45-26.5
Rec Rim	24
Alternate Rim	AG28.00
PR & LI/SI	16 PR 177 A8 FR 173 B FR 164 A8 DW 160 B DW
Section Width (mm)	828
Overall Diameter (mm)	1393
Static Load Radius (mm)	634
Rolling Circumference (mm)	4167
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Drive Wheel

km/h / bar	1.7	1.8	2	2.2
10	6020	6230	6620	7000
25	5120	5300	5630	5950
40	4300	4450	4730	5000
50	3870	4005	4257	4500

Free rolling

km/h / bar	1.7	1.8	2	2.2
10	8790	9090	9660	10220
25	7470	7720	8210	8690
40	6280	6490	6900	7300
50	5650	5840	6210	6570