



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*106R00/21*11320*00
Tyre Size	385/65-22.5 (400/60-22.5)
Rec Rim	11.75
Alternate Rim	-
PR & LI/SI	18PR 160A8 FR 156B FR 148A8 DW 144B DW
Section Width (mm)	407
Overall Diameter (mm)	1070
Static Load Radius (mm)	491
Rolling Circumference (mm)	3213
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Drive Wheel

km/h / bar	3	3.3	3.6	4
10	3720	3930	4140	4410
25	3170	3340	3520	3750
30	2980	3150	3320	3530
40	2660	2810	2960	3150
50	2390	2530	2660	2840

Free rolling

km/h / bar	3	3.3	3.6	4
10	5320	5630	5920	6300
25	4520	4780	5030	5360
30	4260	4500	4740	5040
40	3800	4020	4230	4500
50	3420	3620	3810	4050