

## FCR 185 - Technical Specifications

Agriculture | Radial | IMP | TL | 7 Years



### Salient Features & Benefits

**Flotation Construction Radial 185, specially designed for trailer in construction sites.**

#### Suits for construction transportation of Agri trailer

- Block design for all surfaces.
- Machine Stability & Better control in various terrains.

#### Smooth & comfortable ride

- High Rubber to Void ratio
- Uniformly distributed tread rubber to minimize Noise levels while on the road.

#### Superior Grip & Traction

- Open Tread design with optimized tread grooves
- Wide contact area that provides good lateral balance and provides great flotation on soft surfaces.

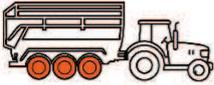
#### Maximum Strength

- Strong Casing with High Performance Steel belts.
- Offers better impact resistance and defend against stubble to enhance tyre more durable. with High load carrying capacity

#### Enhanced durability in rugged terrain

- Cut Resistant Compound.
- Exceptional Resistance to cut & abrasion in operation. & more productivity.

## Machineries



Flotation Construction Trailer

**Standard:** International Standards

### Dimensions International Standards

ECE	E11*106R00/20*10047*00
Tyre Size	650/55R26.5 HD (SB)
Rec Rim	AG20.00
Alternate Rim	-
PR & LI/SI	178 D
Section Width (mm)	645
Overall Diameter (mm)	1389
Static Load Radius (mm)	632
Rolling Circumference (mm)	4154
Type	TL

**Note:** Section Width And Overall Diameter Are Unloaded Dimensions.

### Load Capacity

km/h / bar	0.8	1.2	1.6	2.4	3.2	3.6	4	5	6
Static	4260	5470	6690	8860	11040	12120	13270	14930	17250

### Mixed Application

km/h / bar	0.8	1.2	1.6	2.4	3.2	3.6	4	5	6
10	3330	4280	5240	6930	8640	9490	10390	11680	13500
25	2920	3760	4600	6080	7580	8330	9120	10250	11850
30	2790	3590	4390	5810	7250	7960	8710	9800	11330
40	2520	3240	3960	5240	6530	7170	7850	8830	10200
50	2240	2880	3520	4660	5810	6380	6980	7850	9080
65	1850	2380	2910	3850	4800	5270	5770	6490	7500