



MPB 400 - Technical Specifications

Industrial & Construction | Bias | MPT | TL | 5 Years



Salient Features & Benefits

Multi-Purpose Bias 400, designed for concrete mixer, telehandler & mini dumper applications.

Smooth Ride and Driving Comfort

- Wider Centre Lug.
- Minimizes vibrations and delivers a smoother, more comfortable driving experience across both paved and uneven terrain.

Reliable Grip in All Conditions

- Specially Designed Tread for Multi-Purpose Applications.
- Provides excellent traction and grip on- and off-road, ensuring reliable performance in field work, road transport, and municipal operations.

Enhanced Structural Durability

- Reinforced Carcass Construction.
- Carry's high load & provides resistance to puncture with extended tyre life, even in demanding multi-surface environments.

Machineries



Telehandler



Self Loading Concrete Mixer



Mini Dumper

Standard: ProductComponent.International Standards

Dimensions ProductComponent.International Standards

ECE	E11*106R00/19*7406*00
Tyre Size	18-19.5
Rec Rim	14
Alternate Rim	-
PR & LI/SI	18PR 165B
Section Width (mm)	457
Overall Diameter (mm)	1096
Static Load Radius (mm)	495
Rolling Circumference (mm)	3278
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	7.25
Static	10340

Constant Load

km/h / bar	7.25
10	6450
20	5625
30	5850
40	5625
50	5150

Cyclic Load

km/h / bar	7.25
10	8450
20	6925
30	6025
40	5625
50	5150