



## 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*7405*00
Tyre Size	18-19.5
Rec Rim	14
Alternate Rim	-
PR & LI/SI	16PR 160B
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	6
Static	9040

## Constant Load

km/h / bar	6
10	5270
20	5090
30	4950
40	4770
50	4500

## Cyclic Load

km/h / bar	6
10	5270
20	5090
30	4950
40	4770
50	4500