



## MIB 407 - Technical Specifications

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

### Salient Features & Benefits

**Multi Industrial Bias 407, specially designed for telehandler, grader and compact wheel loader applications.**

#### Maximum Protection in Demanding Conditions

- Extra-wide sidewall design
- Provides high puncture and impact resistance, shielding the tyre from external hazards, ideal for rough, debris-prone job sites.

#### Exceptional Ground Stability & Ride Control

- Reinforced Sidewall Construction
- Enhances lateral stability during load shifts and machine movement, minimizing sway or bounce in compact machinery operations.

#### Engineered for Heavy Loads

- Enhanced Carcass with High Ply Rating
- Supports high load-carrying capacity while maintaining structural integrity under tough duty cycles.

#### Built for Longevity & Traction

- Directional Tread with Strong Lugs
- Offers superior grip on loose, rocky, or uneven ground with uniform wear, contributing to extended tyre life and consistent performance.



## Machineries



Backhoe Loader



Compact Loader

**Standard:** International Standards

## Dimensions International Standards

ECE	E11*106R00/19*7143*00
Tyre Size	400/80-24 (15.5/80-24)
Rec Rim	DW13
Alternate Rim	-
PR & LI/SI	20PR 162A8
Section Width (mm)	414
Overall Diameter (mm)	1250
Static Load Radius (mm)	569
Rolling Circumference (mm)	3738
Type	TL

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

## Load Capacity

km/h / bar	S
Static	10930

## Mixed Application

km/h / bar	S
10	5940
25	5040
30	4940
40	4750

## Cyclic

km/h / bar	S
10	-