

## IMB 160 - Technical Specifications

Agriculture | Bias | I-1 | TT/TL | 5 Years

### Salient Features & Benefits

### Implement Bias 160, specially designed for Implements

#### Low Soil Compaction

- Wider footprint with soil-friendly tread design
- Minimises soil compaction and protects grassland and sensitive soil

#### High Load Carrying Capacity

- Strong nylon carcass
- Withstands heavy loads during implement and transport operations

#### Improved Stability

- Optimised height-to-width ratio
- Enhances implement stability, even on uneven terrain

#### Smooth On-Road & Off-Road Ride

- Central rib with shoulder lug configuration
- Provides better ride comfort and handling on both road and field surfaces

#### Excellent Durability:

- High Flex cracking & Abrasion resistance Tread compound.
- Offers superior resistance to wear and tear in all surfaces  
Ensures Longer Life



## Machineries



**Standard:** International Standards

### Dimensions International Standards

ECE	E11*106R00/18*6547*00
Tyre Size	12.5/80-15.3 (300/80-15.3)
Rec Rim	9
Alternate Rim	-
PR & LI/SI	14 PR 142A8 FR 129A8 DW
Section Width (mm)	295
Overall Diameter (mm)	869
Static Load Radius (mm)	393
Rolling Circumference (mm)	2600
Type	TL

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

### Free rolling

km/h / bar	4
10	3710
25	3150
30	2970
40	2650
50	2390

### Drive Wheel

km/h / bar	4
10	2590
25	2200
30	2070
40	1850
50	1665