

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*106R00/20*7815*00
Tyre Size	7.50-10
Rec Rim	5.50F
Alternate Rim	-
PR & LI/SI	12 PR 111A8 FR 99A8 DW
Section Width (mm)	208
Overall Diameter (mm)	633
Static Load Radius (mm)	283
Rolling Circumference (mm)	1893
Type	TT

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Free rolling

km/h / bar	5
10	1530
25	1300
30	1220
40	1090
50	980

Drive Wheel

km/h / bar	5
10	1090
25	920
30	870
40	775
50	700