

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



Implement

Standard: International Standards

Dimensions International Standards

ECE	-
Tyre Size	500/50-17
Rec Rim	16
Alternate Rim	-
PR & LI/SI	18 PR 154 A8 FR 142 A8 DW
Section Width (mm)	503
Overall Diameter (mm)	932
Static Load Radius (mm)	422
Rolling Circumference (mm)	2788
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Free rolling

km/h / bar	3.6
10	5250
25	4460
30	4200
40	3750
50	3380

Drive Wheel

km/h / bar	3.6
10	3710
25	3150
30	2970
40	2650
50	2390