ASCENSO
never stop rising

IMB 162 - Technical Specifications

Agriculture | Bias | I-3 | TT/TL | 5 Years

Salient Features & Benefits

IMB 162, specially designed for implements

High Load Carrying Capacity

- Reinforced nylon carcass
- Withstands high load during field operations and transport, ensuring long-lasting performance

Low Soil Protection

- Wider contact patch with optimised tread geometry
- Minimises soil compaction and safeguards soil health in sensitive agricultural conditions

Excellent Road ability

- Directional tread pattern with balanced lug design
- Provides a smooth and stable ride on both road and field surfaces

Strong Grip with Self-Cleaning Action

- Directional tread design with open lugs
- Provides improved traction in soft or tilled soil and ejects mud for uninterrupted performance

Excellent Durability

- Cut & Chip resistant Tread Compound.
- Offers resistance to cut & chip in all surfaces which provides extended service life.

Machineries

Implement

Standard: International Standards

Dimensions International Standards

ECE	-
Tyre Size	7.00-12
Rec Rim	4.5
Alternate Rim	–
PR & LI/SI	6 PR 95 A8 FR 83 A8 DW
Section Width (mm)	187
Overall Diameter (mm)	683
Static Load Radius (mm)	308
Rolling Circumference (mm)	2047
Type	TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Drive Wheel

km/h / bar	1.9	2.1	2.3	2.5
10	570	620	640	680
25	490	520	550	580
40	410	440	460	487
50	369	400	410	440

Free rolling

km/h / bar	1.9	2.1	2.3	2.5
10	830	880	920	970
25	700	750	790	820
40	590	630	660	690
50	530	570	590	620