

TDB 120 - Technical Specifications

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



Salient Features & Benefits

Tractor Drive Bias 120, specially designed for tractors in soil tillage applications

Enhances Traction

- Design with 45 deg Multiangled lugs.
- Provides Excellent Grip & excellent Self-cleaning properties.

Ensures a comfortable ride

- Wider lugs.
- Less soil compaction with a smooth ride

Safeguards the tyre against failures

- Reinforced casing.
- Resistance to impact, mechanical failure & extended tyre life.

Durability

- Sturdy Sidewall Structure
- Provides resistance to external damage

Machineries



Tractor

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/18*6526*00
Tyre Size	12.4-32
Rec Rim	W11L
Alternate Rim	-
PR & LI/SI	8 PR 125 A8
Section Width (mm)	315
Overall Diameter (mm)	1362
Static Load Radius (mm)	633
Rolling Circumference (mm)	4074
Type	TT

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Field application with high torque

km/h / bar	1.9	2.1	2.2
10HT	1630	1720	1770

Field application with Low torque

km/h / bar	1.9	2.1	2.2
10HT	2280	2420	2480
20HT	1870	1980	2030

Road Operation Not high and Sustained Torque

km/h / bar	1.9	2.1	2.2
10	2280	2420	2480
20	1870	1980	2030
30	1630	1720	1770
40	1520	1610	1650
Static	3500	3700	3800