

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*106R00/19*7024*00
Tyre Size	11.2-20
Rec Rim	W10
Alternate Rim	-
PR & LI/SI	8 PR 107 A8
Section Width (mm)	284
Overall Diameter (mm)	1002
Static Load Radius (mm)	458
Rolling Circumference (mm)	2997
Type	TT

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Field application with high torque

km/h / bar	1.8	2	2.2	2.4
10HT	890	940	1000	1040

Field application with Low torque

km/h / bar	1.8	2	2.2	2.4
10HT	1250	1320	1400	1460
20HT	1020	1080	1140	1200

Road Operation Not high and Sustained Torque

km/h / bar	1.8	2	2.2	2.4
10	1250	1320	1400	1460
20	1020	1080	1140	1200
30	890	940	1000	1040
40	830	880	930	975
Static	1910	2020	2140	2240