

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*6948*00(TT) E11*106R00/20*10069*00(TL)
Tyre Size	13.6-38
Rec Rim	W12
Alternate Rim	W11
PR & LI/SI	8 PR 131 A8
Section Width (mm)	345
Overall Diameter (mm)	1565
Static Load Radius (mm)	730
Rolling Circumference (mm)	4681
Type	TT/TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Field application with high torque

km/h / bar	1.6	1.7	1.8	2
10HT	1830	1890	1960	2090

Field application with Low torque

km/h / bar	1.6	1.7	1.8	2
10HT	2570	2660	2750	2930
20HT	2100	2180	2250	2400

Road Operation Not high and Sustained Torque

km/h / bar	1.6	1.7	1.8	2
10	2570	2660	2750	2930
20	2100	2180	2250	2400
30	1830	1890	1960	2090
40	1710	1770	1830	1950
Static	3930	4070	4210	4490