

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*7028*00
Tyre Size	14.9-26
Rec Rim	W13
Alternate Rim	W11,W12
PR & LI/SI	10 PR 129 A8
Section Width (mm)	378
Overall Diameter (mm)	1316
Static Load Radius (mm)	601
Rolling Circumference (mm)	3936
Type	TT

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Field application with high torque

km/h / bar	1.7	1.8	2	2.2
10HT	1710	1770	1870	1980

Field application with Low torque

km/h / bar	1.7	1.8	2	2.2
10HT	2400	2480	2630	2780
20HT	1970	2030	2150	2280

Road Operation Not high and Sustained Torque

km/h / bar	1.7	1.8	2	2.2
10	2400	2480	2630	2780
20	1970	2030	2150	2280
30	1710	1770	1870	1980
40	1600	1650	1750	1850
Static	3680	3800	4030	4260