

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	-
Tyre Size	14.9-28
Rec Rim	W13
Alternate Rim	W12
PR & LI/SI	12 PR 137 A8
Section Width (mm)	378
Overall Diameter (mm)	1367
Static Load Radius (mm)	627
Rolling Circumference (mm)	4089
Type	TT

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Field application with high torque

km/h / bar	2.2	2.4	2.6
10HT	2230	2340	2460

Field application with Low torque

km/h / bar	2.2	2.4	2.6
10HT	3120	3290	3450
20HT	2560	2690	2830

Road Operation Not high and Sustained Torque

km/h / bar	2.2	2.4	2.6
10	3120	3290	3450
20	2560	2690	2830
30	2230	2340	2460
40	2080	2190	2300
Static	4780	5040	5290