

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*6790*00
Tyre Size	14.9-24
Rec Rim	W13
Alternate Rim	W12
PR & LI/SI	12 PR 136 A8
Section Width (mm)	378
Overall Diameter (mm)	1265
Static Load Radius (mm)	576
Rolling Circumference (mm)	3784
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	2170	2290	2400

Field application with Low torque

km/h / bar	2.2	2.4	2.6
10HT	3050	3210	3360
20HT	2500	2630	2760

Road Operation Not high and Sustained Torque

km/h / bar	2.2	2.4	2.6
10	3050	3210	3360
20	2500	2630	2760
30	2170	2290	2400
40	2030	2140	2240
Static	4670	4920	5150