

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*6523*00
Tyre Size	14.9-28
Rec Rim	W13
Alternate Rim	W12
PR & LI/SI	8 PR 130 A8
Section Width (mm)	378
Overall Diameter (mm)	1367
Static Load Radius (mm)	627
Rolling Circumference (mm)	4089
Type	TT/TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Field application with high torque

km/h / bar	1.5	1.7	1.8
10HT	1830	1970	2030

Field application with Low torque

km/h / bar	1.5	1.7	1.8
10HT	2570	2760	2850
20HT	2100	2260	2340

Road Operation Not high and Sustained Torque

km/h / bar	1.5	1.7	1.8
10	2570	2760	2850
20	2100	2260	2340
30	1830	1970	2030
40	1710	1840	1900
Static	3930	4230	4370