

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*6862*00
Tyre Size	16.9-28
Rec Rim	W15L
Alternate Rim	W14L
PR & LI/SI	12 PR 143 A8
Section Width (mm)	429
Overall Diameter (mm)	1435
Static Load Radius (mm)	655
Rolling Circumference (mm)	4292
Type	TT

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Field application with high torque

km/h / bar	2	2.4
10HT	2210	2920

Field application with Low torque

km/h / bar	2	2.4
10HT	3110	4090
20HT	2550	3350

Road Operation Not high and Sustained Torque

km/h / bar	2	2.4
10	3110	4090
20	2550	3350
30	2210	2920
40	2070	2725
Static	4760	6270