

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*6530*00(TT) E11*106R00/21*10073*00(TL)
Tyre Size	16.9-38
Rec Rim	W15L
Alternate Rim	W14L, DW14, W15A
PR & LI/SI	8 PR 141 A8
Section Width (mm)	429
Overall Diameter (mm)	1689
Static Load Radius (mm)	782
Rolling Circumference (mm)	5052
Type	TT/TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Field application with high torque

km/h / bar	1.5	1.7
10HT	2610	2760

Field application with Low torque

km/h / bar	1.5	1.7
10HT	3660	3860
20HT	3000	3170

Road Operation Not high and Sustained Torque

km/h / bar	1.5	1.7
10	3660	3860
20	3000	3170
30	2610	2760
40	2440	2575
Static	5610	5920