

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*6792*00
Tyre Size	16.9-30
Rec Rim	W15L
Alternate Rim	W14L, DW15A, DW14A
PR & LI/SI	12 PR 144 A8
Section Width (mm)	429
Overall Diameter (mm)	1485
Static Load Radius (mm)	680
Rolling Circumference (mm)	4442
Type	TT

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Field application with high torque

km/h / bar	2	3
10HT	2860	3000

Field application with Low torque

km/h / bar	2	3
10HT	4010	4200
20HT	3280	3440

Road Operation Not high and Sustained Torque

km/h / bar	2	3
10	4010	4200
20	3280	3440
30	2860	3000
40	2670	2800
Static	6140	6440