

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*106R00/17*6529*00(TT) E11*106R00/21*10072*00(TL)
Tyre Size	15.5-38
Rec Rim	W14L
Alternate Rim	DW14A
PR & LI/SI	8 PR 133 A8
Section Width (mm)	394
Overall Diameter (mm)	1569
Static Load Radius (mm)	732
Rolling Circumference (mm)	4712
Type	TT/TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Field application with high torque

km/h / bar	1.5	1.6	1.8
10HT	1980	2050	2200

Field application with Low torque

km/h / bar	1.5	1.6	1.8
10HT	2780	2880	3090
20HT	2280	2360	2530

Road Operation Not high and Sustained Torque

km/h / bar	1.5	1.6	1.8
10	2780	2880	3090
20	2280	2360	2530
30	1980	2050	2200
40	1850	1920	2060
Static	4260	4420	4740