

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*106R00/20*10695*00(TT) E11*106R00/20*10060*00(TL)
Tyre Size	14.9-24
Rec Rim	W13
Alternate Rim	W12
PR & LI/SI	8 PR 128 A8
Section Width (mm)	378
Overall Diameter (mm)	1265
Static Load Radius (mm)	576
Rolling Circumference (mm)	3784
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	1730	1800	1930

Field application with Low torque

km/h / bar	1.5	1.6	1.8
10HT	2430	2520	2700
20HT	1990	2070	2210

Road Operation Not high and Sustained Torque

km/h / bar	1.5	1.6	1.8
10	2430	2520	2700
20	1990	2070	2210
30	1730	1800	1930
40	1620	1680	1800
Static	3730	3860	4140