

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*6522*00(TT) E11*106R00/21*10058*00(TL)
Tyre Size	12.4-28
Rec Rim	W11L
Alternate Rim	W10, W10H
PR & LI/SI	8 PR 123 A8
Section Width (mm)	315
Overall Diameter (mm)	1260
Static Load Radius (mm)	582
Rolling Circumference (mm)	3769
Type	TT/TL

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Field application with high torque

km/h / bar	1.9	2.1	2.2
10HT	1520	1620	1660

Field application with Low torque

km/h / bar	1.9	2.1	2.2
10HT	2130	2270	2330
20HT	1750	1860	1910

Road Operation Not high and Sustained Torque

km/h / bar	1.9	2.1	2.2
10	2130	2270	2330
20	1750	1860	1910
30	1520	1620	1660
40	1420	1510	1550
Static	3270	3470	3570