

## 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*6541*00 (TT) E11*106R00/20*10065*00(TL)
Tyre Size	18.4-30
Rec Rim	W16L
Alternate Rim	W15L, DW16L
PR & LI/SI	8 PR 139 A8
Section Width (mm)	467
Overall Diameter (mm)	1552
Static Load Radius (mm)	707
Rolling Circumference (mm)	4642
Type	TT/TL

**Note:** Section Width And Overall Diameter Are Unloaded Dimensions.

### Field application with high torque

km/h / bar	1.2	1.3	1.4
10HT	2380	2490	2600

### Field application with Low torque

km/h / bar	1.2	1.3	1.4
10HT	3330	3500	3650
20HT	2730	2870	2990

### Road Operation Not high and Sustained Torque

km/h / bar	1.2	1.3	1.4
10	3330	3500	3650
20	2730	2870	2990
30	2380	2490	2600
40	2220	2330	2430
Static	5110	5360	5590