

## 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*10428*00
Tyre Size	16.9-34
Rec Rim	W15L
Alternate Rim	DW14A
PR & LI/SI	14 PR 149 A8
Section Width (mm)	429
Overall Diameter (mm)	1587
Static Load Radius (mm)	731
Rolling Circumference (mm)	4747
Type	TT

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

### Field application with high torque

km/h / bar	2.2	2.4	2.6	2.8
10HT	3230	3400	3560	3720

### Field application with Low torque

km/h / bar	2.2	2.4	2.6	2.8
10HT	4230	4450	4660	4870
20HT	3620	3820	4000	4180

### Road Operation Not high and Sustained Torque

km/h / bar	2.2	2.4	2.6	2.8
10	4230	4460	4670	4880
20	3470	3650	3830	4000
30	3020	3180	3330	3480
40	2820	2970	3110	3250
Static	6490	6830	7150	7480