

## BHB 310 - Technical Specifications

Industrial & Construction | Bias | R-4 | TL | 5 Years

### Salient Features & Benefits

### Backhoe Loader Bias 310, specially designed for backhoe loader application

#### Maximum Traction with Minimal Slippage:

- Robust Tread Design with Optimized Lug Geometry.
- Provides excellent traction and grip even on loose and uneven surfaces, reducing slippage and enabling safer, more efficient operations in construction environments.

#### Self-Cleaning for Continuous Productivity:

- Open Lug Channels with Self-Cleaning Properties.
- Prevents mud and debris build-up, maintaining consistent traction and reducing downtime, especially in off-road or moist working conditions.

#### Stable and Confident Load Handling:

- Optimum Contact Area & Strong Nylon Carcass.
- Ensures improved ground contact and stability while carrying heavy loads; reinforced casing protects against structural failures on rough terrain.

#### Enhanced Protection from Damage:

- Thick Under-Tread Layer.
- Shields against cuts, punctures, and under-surface damage, improving tyre life in aggressive working environments like quarries and construction sites.



## Machineries



Backhoe Loader

**Standard:** International Standards

### Dimensions International Standards

ECE	E11*106R00/20*7213*00
Tyre Size	14.9-24
Rec Rim	13
Alternate Rim	-
PR & LI/SI	12PR 145A8
Section Width (mm)	378
Overall Diameter (mm)	1241
Static Load Radius (mm)	565
Rolling Circumference (mm)	3712
Type	TL

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

### Load Capacity

km/h / bar	2.9
30	3020
40	2900