



EXB 380 - Technical Specifications

Industrial & Construction | Bias | E-2 | TT/TL | 5 Years



Salient Features & Benefits

Excavator Bias 380, designed for excavator application

Superior Traction with Self-Cleaning Efficiency:

- Optimized Lug Angle.
- Delivers excellent grip on mixed terrains while efficiently shedding mud and debris, ensuring consistent performance in both dry and wet ground conditions.

Enhanced Vehicle Stability:

- Wider Tread Pattern.
- Offers a larger footprint for improved ground contact, enhancing balance and control, particularly useful during lifting or digging operations on uneven surfaces.

High Load-Carrying Strength with Durability:

- Strong Nylon Casing.
- Provides structural reinforcement for carrying heavy loads while offering resistance to impact, reducing the chances of tyre failure during tough operations.

Machineries



Excavator

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/18*6594*00
Tyre Size	8.25-20
Rec Rim	6.5
Alternate Rim	6.0, 7.0
PR & LI/SI	14PR 133B
Section Width (mm)	230
Overall Diameter (mm)	962
Static Load Radius (mm)	442
Rolling Circumference (mm)	2878
Type	TT

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	6.8
5	2880
10	2410
20	2330
25	2290
30	2270
40	2180
45	2100
50	2060
Static	4120