

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	-
Tyre Size	11.00-20
Rec Rim	8
Alternate Rim	7.5, 8.5
PR & LI/SI	16PR 153B
Section Width (mm)	286
Overall Diameter (mm)	1082
Static Load Radius (mm)	491
Rolling Circumference (mm)	3237
Type	TT

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Load Capacity

km/h / bar	7.2
5	4550
10	3800
20	3670
25	3610
30	3580
40	3450
45	3320
50	3250
Static	6500