



## 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*106R00/20*10690*00
Tyre Size	400/70-20 (16.0/70-20)
Rec Rim	14
Alternate Rim	-
PR & LI/SI	14PR 149B
Section Width (mm)	417
Overall Diameter (mm)	1090
Static Load Radius (mm)	494
Rolling Circumference (mm)	3260
Type	TL

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

### Load Capacity

km/h / bar	3.5
5	4550
10	3800
20	3670
25	3610
30	3580
40	3450
45	3320
50	3250
Static	6500