



## EXB 386 - Technical Specifications

Industrial & Construction | Bias | IMP | TL | 5 Years

### Salient Features & Benefits

#### Excavator Bias 386, designed for excavator application

##### Excellent Traction with Self-Cleaning Capability:

- Flotation Tread Design with Open Lug Structure.
- Provides superior grip on soft and loose soils while maintaining self-cleaning ability to avoid slippage and mud accumulation, ideal for field and transport applications.

##### High Load Capacity with Field Protection:

- Superior Carcass Construction.
- Enables high load handling even at low inflation pressures, maintaining directional stability while minimizing soil compaction and crop damage.

##### Extended Tyre Life in Challenging Conditions:

- Special Wear-Resistant Tread Compound.
- Enhances resistance to cuts, punctures, and wear, ensuring reliable performance across on-road and off-road agricultural operations with longer service life.



## Machineries



Excavator

**Standard:** International Standards

### Dimensions International Standards

ECE	E11*106R00/17*6584*00
Tyre Size	550/60-22.5
Rec Rim	16.00DC
Alternate Rim	-
PR & LI/SI	18PR 169A8/165B-FR 156A8/152B-DW
Section Width (mm)	553
Overall Diameter (mm)	1240
Static Load Radius (mm)	562
Rolling Circumference (mm)	3709
Type	TL

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

### Free Rolling

km/h / bar	2.5	2.7	2.9	3.2
10	7040	7360	7670	8120
25	5990	6260	6520	6900
40	5030	5260	5480	5800
50	4530	4730	4930	5220

### Drive Wheel

km/h / bar	2.5	2.7	2.9	3.2
10	4860	5080	5290	5600
25	4130	4320	4500	4760
40	3470	3630	3780	4000
50	3123	3267	3402	3600