

GE380H Hydraulic Excavator

This excavator features a powerful and reliable engine conforming to b-stage emission regulations for energy efficiency and durability. Its advanced negative flow hydraulic system ensures comfortable operation, high efficiency, and excellent cost performance.



Overview

High-Performance Hydraulic Excavator

The GE380H Hydraulic Excavator is a robust and high-performance construction machine designed for demanding excavation tasks. Featuring a powerful hydraulic system and a durable build, it delivers exceptional digging force and efficient operation. With a large-capacity bucket and advanced engine technology, this excavator ensures optimal productivity and fuel efficiency for various site preparation, trenching, and heavy lifting applications.

Performance Metrics

Rated Power

214 KW

Rated Power

Bucket Capacity

1.8 m3

Rated Bucket Capacity

Operating Weight	37300 Kg
Maximum Traction	288 KN
Traveling Speed (H/L)	5.5/3.3 Km/hr
Swing Speed	8.8 rpm
Gradeability	35° (70%)
Ground Pressure	0.7 Kg/cm2

Dimensions

Overall Dimensions

Dimension	Value
Total Length	11280 mm
Total Width (600mm track)	3280 mm
Total Height	3560 mm
Turntable Width	3155 mm

Operating Range

Digging Performance

- Max. Digging Radius: 10546 mm
- Max. Digging Depth: 5884 mm
- Max. Digging Height: 11110 mm
- Max. Dumping Height: 7900 mm
- Max. Vertical Digging Depth: 4021 mm

Digging Force

- Bucket Digging Force: 240 KN
- Stick Digging Force: 214 KN