

Compact Hydraulic Excavator

This compact excavator is designed for digging, trenching, and material handling tasks. It features a robust hydraulic system, a comfortable operator cabin, and durable tracks for stability.



Overview

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This compact hydraulic excavator is engineered for high-performance digging, trenching, and material handling in confined spaces. It features a robust, naturally aspirated engine paired with a high-quality hydraulic system for consistent power and reliability. With a luxurious, air-conditioned cabin and durable track design, it is built to maximize operator comfort and productivity across various construction and landscaping environments.

Key Components

Component Origin

Japanese Engine, German Hydraulic Pumps, German Valves, Korean Swing Motor, Italian Travel Motors

Performance Metrics

Key Performance Metrics

37.9 kW

Engine Power

44.5 kN

Max Bucket Digging Force

30.7 kN

Max Arm Digging Force

35 °

Gradeability

Technical Specifications

Operating Weight	6650 kg
Standard Bucket Capacity	0.22 m3
Track Shoe Width	400 mm
Arm Length	1700 mm

Engine Details

Engine Specifications

Attribute	Value
Model	4TNV94L
Type	Naturally aspirated engine
Rated Speed	2200 rpm

Operational Speeds

Operational Speeds

- Swing Speed: 12 rpm
- Travel Speed (High): 4.8 km/h
- Travel Speed (Low): 2.6 km/h

Dimensions

Overall Dimensions (LxWxH)

5838 x 2000 x 2564 mm

Features

Cabin Features

Air Conditioner • Luxurious Interior