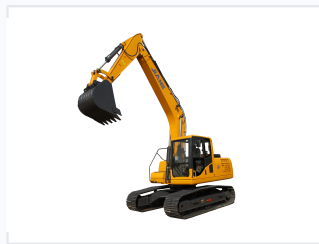


Crawler Excavator with Electronic Injection

This crawler excavator features electronic injection and water cooling. It is designed for heavy-duty excavation and construction tasks.



ADDITIONAL IMAGES



Overview

High-Performance Crawler Excavator

This crawler excavator is engineered for heavy-duty construction and excavation tasks, featuring a reliable electronic injection engine for optimal power delivery. Designed for versatility and efficiency, it offers impressive digging forces and a robust hydraulic system to handle demanding terrain and site requirements. With a spacious cabin and intuitive controls, it ensures operator comfort while maintaining high productivity on the job site.

Engine & Performance

Rated Power

93 kW

Power

2200 rpm

Speed

Engine Model

Cummins QSF3.8

Engine Type

Electronic injection, Water cooled, Supercharged

Hydraulic System

Hydraulic System Details

Component	Specification
Working Pressure	32 Mpa
Hydraulic Pump	Tobis
Hydraulic Valve	Hydraulic Friend
Swing Motor	Sunjin
Traveling Motor	Doosan

Operational Capabilities

Digging Forces

98 kN

Bucket Digging Force

68 kN

Arm Digging Force

Max Digging Dimensions

- Max. Digging Radius: 8985 mm
- Max. Digging Depth: 5975 mm
- Max. Digging Height: 9430 mm
- Max. Dumping Height: 6960 mm

Bucket Capacity

0.8 m3

Dimensions & Weight

Machine Dimensions

- Overall Length: 8540 mm
- Overall Width: 2720 mm
- Overall Height: 2920 mm
- Ground Clearance: 480 mm

Operating Weight

18000 KG