

21-Ton Crawler Excavator

This 21-ton crawler excavator is designed for a variety of construction and earthmoving applications. Its hydraulic system and optimized engine provide efficient digging, lifting, and maneuvering.



Overview



The SE210-9 model featuring a robust design and efficient engine performance.

High-Efficiency 21-Ton Crawler Excavator

This 21-ton crawler excavator features a China-III compliant power system and a sophisticated negative flow-controlled hydraulic system to minimize energy loss while maximizing motion coordination. Engineered for comfort and productivity, the unit includes an ergonomically designed cab with full-automatic climate control and advanced shock absorption. Integrated GPS and GPRS modules provide real-time status monitoring, making it a reliable and intelligent workhorse for demanding earthmoving and construction tasks.

Engine Specifications

Engine Performance

116 kW Power Output	2000 rpm Rated Speed	7.14 L Displacement
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Engine Configuration

Water-cooling, 6-cylinders inline, turbocharging, air-to-air

Performance Metrics

Operational Data

Metric	Value
Bucket Capacity	0.9 m3
Max Digging Reach	9.845 m
Max Digging Depth	6.605 m
Max Dumping Height	6.48 m
Swing Speed	11.5 rpm

Gradeability

70 %

System Capacity

Fuel Tank Capacity

360 L

Key Features

Compatible Attachments

- Breaking hammer
- Ripper
- Quick change device

Intelligence & Monitoring

GPS/GPRS Enabled, Remote Monitoring, Malfunction Self-Diagnosis, Real-time Data Transmission