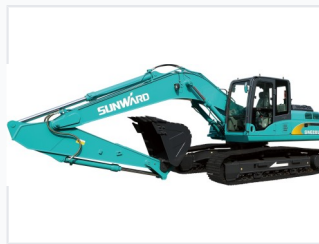


Medium-Sized Hydraulic Excavator

This medium-sized excavator is used for small earth and stone construction, municipal construction, and road maintenance. It is also useful for cable and pipe laying, garden cultivation, and trench clearance.



ADDITIONAL IMAGES



Overview

High-Performance Medium Excavator

This medium-sized hydraulic excavator is engineered for reliability and efficiency in demanding construction and mining environments. It features a robust six-cylinder engine and an advanced hydraulic system that ensures precise control and quick response times. Designed with operator comfort and safety in mind, the cabin includes ergonomic controls, excellent visibility, and shock-absorbing mounts to minimize fatigue during long shifts.

Engine & Performance

| | |
|--------------------------|---|
| Engine Configuration | Turbocharged six-cylinder engine |
| Key Performance Features | Energy-saving modes, Auto-idling, Preheating system, Engine starting protection |

Hydraulic System

Safety Controls

- Travel brake
- Swinging overflow heater
- Boom fall protection
- Overload warning system

| | |
|-------------------|--|
| System Efficiency | Optimized main valve performance for high efficiency and composite operation |
|-------------------|--|

Operator Cabin

Comfort Features

- Ergonomic flexible seat
- Adjustable control box
- Shock-absorbing silicone oil rubber mounts
- Noise insulation design

Visibility & Safety

ISO standard front visibility, ROPS protection structure, Rearview mirror, Open top skylight, Back escape window

Structural Integrity

Chassis & Frame

Heavy-duty LC chassis with high-intensity steel plate construction

Working Device Durability

Reinforced boom and arm with double wear-resistant steel bucket

Maintenance

Maintenance Design

- Parallel cooler design
- Rotary air conditioner condenser
- Centralized filter core location (fuel, oil, pilot)