

SD10YE Heavy-Duty Bulldozer

This bulldozer is a powerful machine designed for earthmoving and construction. It features a robust blade and tracks for superior traction.



Overview

Heavy-Duty Bulldozer Performance

The SD10YE is a versatile heavy-duty bulldozer engineered for high-performance earthmoving and construction tasks. Featuring an electronically controlled engine that meets Tier 3/Stage III A emission standards, it delivers efficient power while maintaining environmental compliance. With an integrated high-intensity main frame and a multi-functional six-directional blade, this machine is optimized for excavating, transporting, backfilling, and grading across diverse project sites.

Engine & Performance

Emission Compliance

Tier 3 • Stage III A

Control System

Intelligent control system for cooling water and oil temperatures

Operation & Control

Control Interfaces

- PCCS control system for drive operations
- PPC lead control system for working devices
- Multifunctional dashboard
- Operation conditions monitor

Transmission

Continuous variable transmission

Intelligent Features

Automatic trouble warning, Diagnosis functions, GPS remote position, Remote diagnosis, Remote control

Cab & Comfort

Operator Environment

- Hexahedron enclosed cab
- Low noise and shock absorption
- Split-function air conditioner (defrost/air replacement)
- Suspension seat
- Cup holder
- Storage box
- Ash tray

Cab Safety Standards

ROPS, FOPS

Equipment

Primary Applications

- Road construction
- Farms
- Rivers
- Urban areas
- Power plants

Blade Capabilities

Multi-functional, six-directional blade