

# SD08-3 Bulldozer

The SD08-3 bulldozer is a robust machine designed for earthmoving, construction, and mining applications. It features a powerful engine and durable blade, capable of handling various materials.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Earthmoving Performance

The SD08-3 Bulldozer is engineered for robust performance in earthmoving, construction, and mining applications. Featuring a turbocharged engine with a high torque reserve, this machine delivers excellent power and energy efficiency. Its design focuses on operator comfort, stability, and reliability, making it a versatile asset for diverse projects ranging from road construction to farm and urban development.

## Performance & Engine

### Engine Characteristics

- Turbocharged engine
- High energy efficiency
- Large torque reserve coefficient

### Transmission

Planetary power shift transmission with compact structure and long service life

## Undercarriage & Handling

### Track Design

Extended track for low ground pressure, high reliability, and strong traction

### Control Interface

Single PPC lever for forward/reverse motion, gear shifting, and steering

## Operator Environment

### Cab Specifications

- Hexahedron cab design
- Wide visibility
- Ergonomic and comfortable interior

### Dashboard

Integrated design for logical process observation

## Applications

Blade Configuration	Straight angle blade
Primary Applications	Excavating, Transporting, Backfilling, Road Construction, Farming, Urban Development, Power Plant Projects