

# Single-Cylinder Diesel Engine

This single-cylinder diesel engine is designed for power generation and industrial applications. It features robust construction, efficient combustion, and reliable performance for use in agricultural machinery, construction equipment, and other demanding environments.



## ADDITIONAL IMAGES



## Overview

### Robust Single-Cylinder Diesel Engine

This single-cylinder diesel engine is engineered for reliable power generation in demanding industrial and agricultural environments. Designed with a robust construction, it features an efficient combustion system and high-quality fuel injection for consistent performance. Its compact design ensures easy integration into machinery such as water pumps, generators, and agricultural equipment.

## Performance Metrics

### 12-Hour Rated Output

**4.41 kW**  
Power

**6 HP**  
Horsepower

**2600 RPM**  
Speed

### 1-Hour Rated Output

**4.85 kW**  
Power

**6.6 HP**  
Horsepower

**2600 RPM**  
Speed

## Technical Specifications

### Maintenance Requirements

- Clean oil strainer every 100 hours of operation

### Net Weight

60 kg

### Key Features

Cast iron cylinder liner, High-quality fuel injection, Efficient cooling system, Compact design

## Safety

### Operational Safety

Hot surface warning • Rotating parts warning • Entanglement prevention