

# BH180F Single-Cylinder Diesel Engine

The BH180F is a single-cylinder diesel engine commonly used in small agricultural machinery, construction equipment, and generators. It features direct injection for efficient combustion and is air-cooled to maintain optimal operating temperatures.



## Overview

### Reliable Single-Cylinder Power

The BH180F is a robust single-cylinder diesel engine engineered for high performance in demanding environments. It features an efficient direct injection system and an air-cooled design to ensure consistent operation across various industrial and agricultural applications. Designed with a focus on durability and ease of maintenance, this engine is an ideal power solution for generators, construction equipment, and small machinery.

## Performance Specifications

### Power Range

**8 HP**

Minimum Power

**12 HP**

Maximum Power

### Rated Speed

2400 RPM

### Displacement

400-500cc

## Technical Features

### Configuration

Single-cylinder, Diesel, Direct Injection, Air-Cooled

## Applications

### Compatible Machinery

- Agricultural machinery
- Construction equipment
- Power generation units