

# 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

<b>8 HP</b> Minimum Power	<b>12 HP</b> Maximum Power
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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