

# Single-Cylinder Diesel Engine

This single-cylinder diesel engine is designed for power generation and mechanical drive applications. Its compact design makes it suitable for integration into small-scale generators, water pumps, and agricultural machinery.



## ADDITIONAL IMAGES



## Product Overview

### Robust Single-Cylinder Power

The R170 is a reliable single-cylinder diesel engine engineered for versatility in power generation and mechanical drive applications. Its compact, durable design makes it an ideal choice for integration into small-scale generators, water pumps, and various agricultural machinery. Built for efficiency and longevity, this engine features direct fuel injection and a robust cast iron cylinder block to ensure consistent performance under demanding conditions.

## Technical Specifications

### Rated Power Output

<b>4 HP</b> Rated Power	<b>3600 RPM</b> Rated Speed
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Displacement	211 cc
Fuel Tank Capacity	2.5 L
Cooling System	Air Cooled

## Key Features

### Design Advantages

- Compact design for easy integration
- Durable cast iron cylinder block
- Direct fuel injection for efficient combustion
- Simple recoil starting system
- Low maintenance requirements

Common Applications	Power Generation, Water Pumps, Agricultural Machinery, Small-scale Generators
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