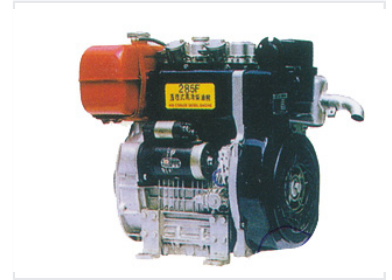


# Industrial Diesel Engine with 85x90mm Bore and Stroke

This diesel engine has a bore and stroke of 85mm x 90mm. It is designed for powering generators, water pumps, and various heavy-duty machinery.



## Overview

### Industrial Diesel Engine Overview

This high-performance, air-cooled diesel engine is engineered for reliable operation in demanding industrial environments. Designed for versatility, it is suitable for powering generators, water pumps, and agricultural machinery. With a robust construction and optimized fuel efficiency, it provides consistent power output for both short-term and extended heavy-duty tasks.

## Performance Metrics

### Rated Power Output

**14.7 kW**

1-Hour Rated Power

**12 kW**

12-Hour Rated Power

### Specific Fuel Consumption

261 g/kW.h

## Engine Specifications

Bore x Stroke	85 x 90 mm
Total Displacement	1.021 L
Compression Ratio	18

## Operational Systems

### Cooling Method

Air-cooled

### Lubrication Method

Pressure lubrication

### Starting Method

Electrical starting

## Physical Dimensions

### Dimensions

Type	L x W x H (mm)
Overall	600 x 540 x 605
Packing	730 x 630 x 710

### Net Weight

140 kg