

# Single-Cylinder Diesel Engine 14.7kW

This single-cylinder diesel engine delivers a rated power of 14.7kW. It is suitable for agricultural machinery, power generation, and various industrial applications.



## ADDITIONAL IMAGES



## Overview

### Reliable Power Solution

The YM1115 is a robust single-cylinder diesel engine engineered for high-demand applications such as power generation, fishing boats, and agricultural machinery. It features a stable horizontal design, a direct injection system for efficient fuel combustion, and advanced water cooling to maintain optimal temperatures. With a balance of large torque and low fuel consumption, it is an ideal choice for stationary and industrial power needs.

## Technical Specifications

### Rated Power

**14.7 kW**  
Rated Power

**14.75 HP**  
Horsepower

Rated Speed 2200 r/min

Displacement 1.12 L

Net Weight 185 kg

## Design and Cooling

Cooling System Water cooled

Engine Configuration Horizontal single-cylinder four-stroke

Key Features Direct Injection, Low Idle Speed, Large Torque, Easy Start

## Applications

### Recommended Applications

- High-end generator sets
- Fishing boats
- Agricultural machinery
- Industrial equipment