

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