

Single-Cylinder Water-Cooled Diesel Engine

This single-cylinder diesel engine is water-cooled for optimal temperature regulation. Its robust design ensures durability and efficient combustion for powering agricultural equipment, generators, and small machinery.



ADDITIONAL IMAGES



Overview

Industrial-Grade Diesel Power

This single-cylinder, horizontal 4-stroke diesel engine is engineered for reliable performance in agricultural and industrial machinery. Featuring an efficient water-cooled system and a swirl combustion chamber, it is designed for consistent operation under demanding conditions. Its compact build and durable construction make it an ideal choice for powering generators and small-scale mechanical equipment.

Technical Specifications

Engine Type	Single-cylinder, horizontal, 4-stroke
Combustion System	Swirl combustion chamber
Bore x Stroke	70 x 75 mm
Displacement	0.289 L

Performance

Key Performance Indicators

4.05 kW

Rated Power

2600 r/min

Rated Speed

288.4 g/kW.h

Fuel Consumption

Physical Attributes

Weight and Dimensions

Attribute	Value
Net Weight	55 kg
Packaging Dimensions	470 x 400 x 530 mm

Features

Cooling System

Water-cooled