

9.0 Horsepower Gasoline Engine

This gasoline engine is a robust and reliable power source suitable for various applications. Featuring a durable construction and efficient design, this engine delivers consistent performance.



ADDITIONAL IMAGES



Overview

High-Efficiency 9.0HP Gasoline Engine

This 9.0 horsepower gasoline engine is engineered for demanding agricultural and industrial applications, offering a robust power source with enhanced efficiency. The unit features an advanced combustion system designed to reduce fuel consumption by 10% compared to standard models while effectively mitigating cylinder head carbon deposition. With its versatile output shaft and dual-start capabilities, it provides a reliable and flexible solution for various machinery requirements.

Performance Metrics

Rated Output

8 kW Rated Output	3600 rpm Rated Speed
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Max Torque

25 N.m

Technical Specifications

Engine Configuration

Parameter	Specification
Engine Type	Single-cylinder OHV 25° inclined, four-stroke, forced, air-cooled
Displacement	420 ml
Bore x Stroke	90 x 66 mm
Ignition System	Transistor magneto

Fuel & Oil Capacity

- Fuel tank capacity: 6.5 L
- Oil capacity: 1.1 L
- Fuel consumption: d374 g/kW.h

Features & Compatibility

Key Features

10% Fuel Savings, Improved Air Intake, Reduced Heat, Recoil/Electric Start, Pulley-Compatible Shaft

Logistics

Physical Dimensions & Weight

- Net Weight: 31 kg
- Gross Weight: 32 kg
- Dimensions: 520 x 465 x 485 mm

Container Loading Capacity

192 sets

20' GP

500 sets

40' GP