

8.0 HP Horizontal Gas Engine

This horizontal gas engine is easy to start and provides steady, reliable power for extended operation. Its advanced OHV design enhances overall performance, reduces oil and fuel consumption, and extends engine life.



Overview

Reliable Horizontal Gasoline Engine

This 8.0 HP horizontal gasoline engine is engineered for steady, reliable performance across long work cycles. Utilizing an advanced OHV design, the engine optimizes fuel efficiency while enhancing overall durability and power output. Designed for versatility, it supports multiple PTO shaft configurations and offers optional manual or electric starting systems to suit various industrial and commercial applications.

Performance Metrics

Maximum Output

8 HP

Max Output

4000 RPM

Rated Speed

Maximum Torque	1.7 kg/m
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Technical Specifications

Displacement	242 cc
Compression Ratio	8.2:1
Bore x Stroke	73 x 58 mm
Ignition System	TCI
Air Cleaner Type	Dual silent (Semi-dry)

Operational Features

Starting System	Recoil, Electric (Optional)
Fuel Consumption	230 g/hp.hr

Capacities

Fuel Tank Capacity	6 L
Oil Capacity	0.6 L

Physical Dimensions

Net Weight	25 kg
Dimensions (L x W x H)	380 x 430 x 410 mm
Noise Level	80 dBA