

5.5 HP Air-Cooled Gasoline Engine

This 163cc, OHV, air-cooled gasoline engine delivers a max of 5.5HP and 9.5N.m/2500rpm torque to the power sources. The OHV gasoline engine is an easy-to-install solution for small engine needs and ideal for generators, pressure washers, water pumps, tillers, cultivators, and other outdoor power equipment.



Overview

Reliable 5.5 HP Power Solution

This 5.5 HP air-cooled gasoline engine is engineered for consistent performance in various small machinery applications. Featuring a 4-stroke, single-cylinder design with a 163cc displacement, it offers a balance of power and efficiency for demanding tasks. Its compact dimensions and lightweight build ensure easy integration and transport, making it an ideal choice for professional equipment needs.

Performance Metrics

Max Power Output

5.5 HP

Max Power

3600 rpm

Rated Speed

Max Torque

9.5 N.m

Engine Details

Engine Type	4-stroke, 25° inclined single cylinder, air-cooled
Displacement	163 cc
Compression Ratio	8.5:1
Bore x Stroke	68mm x 45mm
Ignition System	Non-contact transistorized ignition (TCI)
Start Mode	Recoil, Hand-operated

Fuel & Maintenance

Fuel Tank Capacity	3.6 L
Engine Oil Capacity	0.6 L
Fuel Consumption	295g/HP-hour
Air Cleaner Type	Semi-dry, oil bath, dual, double silent and cyclone type

Physical Dimensions

Unit Dimensions

Length	Width	Height	Unit
400	330	360	mm

Net Weight	15 kg
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