

196cc 4-Stroke Gasoline Engine

This 196cc gasoline engine is a robust power source for various applications. The single-cylinder, air-cooled, 4-stroke engine features a recoil starting system and an overhead valve (OHV) design.



Overview

Reliable 196cc 4-Stroke Power

This 196cc 4-stroke gasoline engine is engineered for versatility and consistent performance in demanding environments. Featuring an OHV design and forced air cooling, it offers an efficient balance of power and durability for small machinery applications like generators, water pumps, and tillers. With a robust build and dual starting options, this unit is a dependable power solution for professional equipment.

Performance Metrics

Power Output

6.5 HP

Max Power

5.7 kW

Rated Power

13.2 N.m

Max Torque

Technical Specifications

Core Engine Specs

Specification	Value
Displacement	196 ml
Bore x Stroke	68 x 54 mm
Compression Ratio	8.5:1
Ignition System	Transistor Magneto

Engine Configuration

Single Cylinder, 4-Stroke, Forced Air Cooling, OHV

Operation & Maintenance

Starting System

- Recoil Start
- Electric Start

Fluid Capacities

3.6 L

Fuel Tank

0.6 L

Engine Oil

Physical Dimensions

Size and Weight

Metric	Value
Dimensions (L x W x H)	460 x 375 x 380 mm
Net Weight	16 - 19 kg
Gross Weight	18 - 21 kg