

# 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         |