

# Internal Combustion Engine

This internal combustion engine is a robust and reliable power source designed for various applications. Its compact design and user-friendly interface make the engine easy to install and maintain, delivering consistent power output.



## Product Overview

### Professional Grade Performance

This 4-stroke air-cooled gasoline engine is engineered for stability and high power output in demanding professional environments. It features a user-friendly design with easy-pull starting and efficient fuel consumption, ensuring cost-effective operation. Built to be rugged and reliable, it offers reduced noise and vibration levels for improved operator comfort.

## Technical Specifications

### Key Performance Metrics

**13 Hp**

Max Output

**26.5 N.m**

Max Torque

**389 cc**

Displacement

### Detailed Engine Specs

Parameter	Value
Engine Type	4-Stroke, Air-cooled, OHV Gasoline
Bore x Stroke	88x64 mm
Ignition System	Transistorized Magneto
Spark Plug	F7TC
Fuel Consumption	275 g/hp.h
Lubrication Oil	SAE 10W/30

## Operation and Maintenance

### Operational Capacities

- Fuel Tank: 6.5 L
- Lubrication Oil Volume: 1.1 L
- Starting System: Recoil or Electric
- Stop System: Ignition Primary Circuit Ground

## Logistics and Physical

### Dimensions and Weight

- Gross Weight: 33 kg
- Dimensions: 542 x 500 x 507 mm
- Noise Level at 7m: 90 dB

### Shipping Capacity

20ft container: 176 units, 40ft container: 384 units