

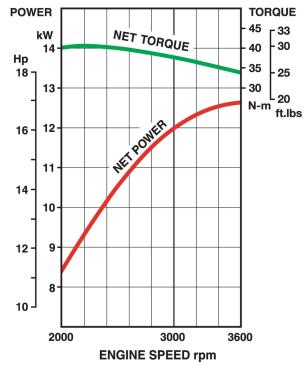


Type

- 4 Stroke
- Air Cooled
- V Twin
- Overhead valve
- Vertical Shaft

Performance curves

The power rating of this engine is the Net power rating tested on a production engine and measured in accordance with SAE J1349.Actual power output will vary depending on numerous factors, including, but not limited to, the operating speed of the engine in application, environmental conditions, maintenance, and other variables.



Technical Specifications

■ Engine Type	4-Stroke, Vertical Shaft, V-Twin, OHV, Air-cooled,
 Number of cylinders 	2
■ Bore x stroke	73 x 72 mm
Displacement	603cm³
■ Max. power	12.7 kW (17.0 hp) / 3600 rpm
■ Max. torque	40.9 Nm (30.2 ft.lbs) / 2400 rpm
■ Fuel tank capacity	
Oil capacity	2.0 litres
■ Dry weight	40.7 Kg
■ Dimensions (L x W x H) (mm)	468 x 429 x 544



Features

- 90 degree V-twin
- Automatic compression release
- Cast iron cylinder liners
- Clean out ports
- Electronic spark ignition
- Heavy duty shift type starter
- High performance lubrication system

- Internally vented carburetor with fuel shut-off solenoid
- Metal engine cover
- Overhead V-valves
- Rotating grass screen
- Single stage canister air filter
- Spherical combustion chambers

Options

- Muffler
- Oil pressure switches
- Shaft variations

- 20 Amp charge coil
- Various oil drains
- Various speed control system



