

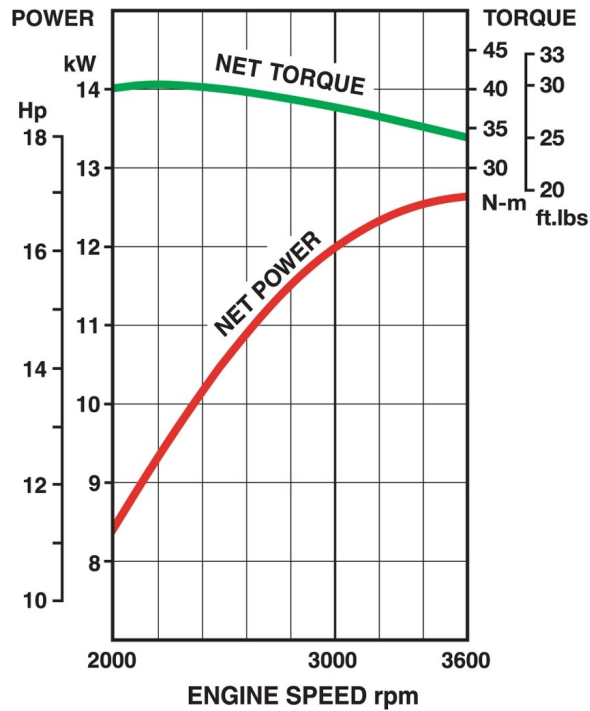


Type

- 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	Air-cooled, 4-stroke, V-twin, Vertical shaft, OHV
▪ Max. power	12.7 kW (17.0 hp) / 3600 rpm
▪ Oil capacity (litres)	2.0 litres
▪ Number of cylinders	2
▪ Displacement	603 cm ³
▪ Dimensions (L x W x H) (mm)	482 x 429 x 370
▪ Bore x stroke	73 x 72 mm
▪ Fuel tank capacity (litres)	
▪ Max. torque	40.4 Nm (29.8ft.lbs) / 2200 rpm
▪ Dry weight	36.7 kg

Features

- Bendix type starter
- High performance lubrication system
- Cast iron cylinder liners
- Internally vented carburetor with fuel shut-off solenoid
- Automatic compression release
- 90 degree V-twin
- Electronic spark ignition
- Spherical combustion chamber
- Overhead V-valves
- Rotating grass screen

Options

- Shaft variations
- Various speed control system
- 13 or 20 Amp charge coil
- Various oil drains
- Oil pressure switches

