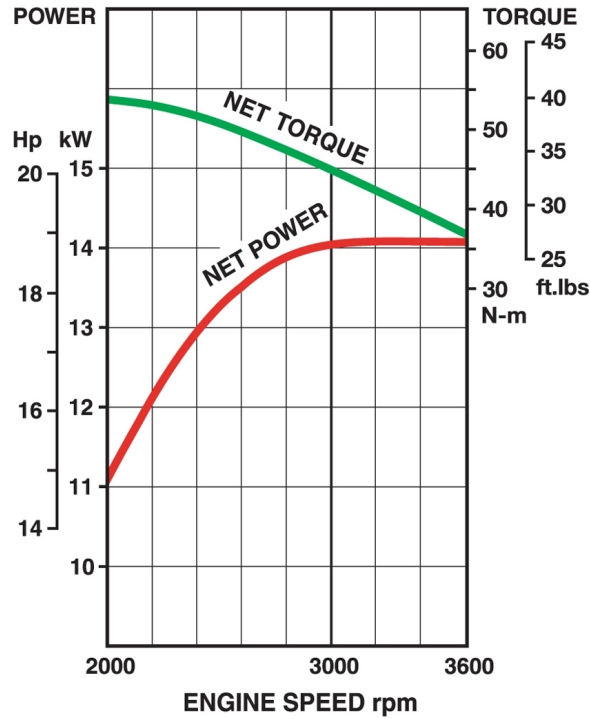




Performance curves

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.



Type

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

Technical Specifications

▪ Engine Type	Air-cooled, 4-stroke, V-twin, Vertical shaft, OHV
▪ Max. power	14.1 kW (18.8 hp) / 3600 rpm
▪ Oil capacity (litres)	2.0 litres
▪ Number of cylinders	2
▪ Displacement	726 cm ³
▪ Dimensions (L x W x H) (mm)	501 x 466 x 392
▪ Bore x stroke	78 x 76 mm
▪ Fuel tank capacity (litres)	
▪ Max. torque	53.2 Nm (39.2ft.lbs) / 1800 rpm
▪ Dry weight	40.0 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

