

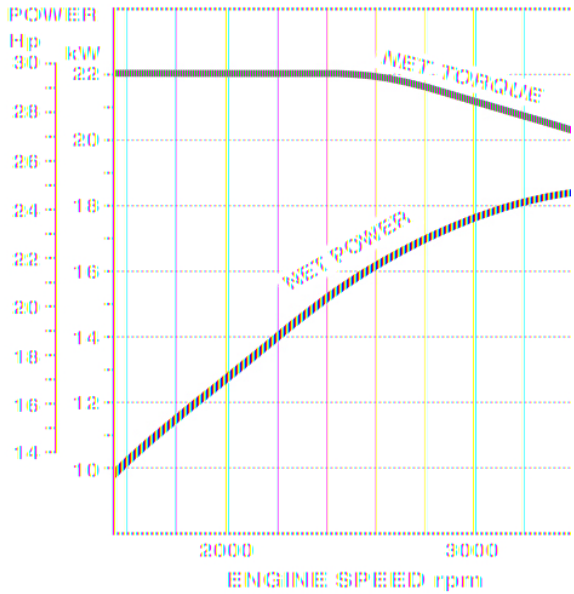


### Type

- 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,
▪ Max. power	18.5 kW (24.8hp) / 3600 rpm
▪ Oil capacity	2.4 litres
▪ Number of cylinders	2
▪ Displacement	852 cm <sup>3</sup>
▪ Dimensions (L x W x H) (mm)	488 x 465 x 626
▪ Bore x stroke	84.5 x 76 mm
▪ Fuel tank capacity	
▪ Max. torque	60.1 Nm (44.3 ft.lbs) / 2400 rpm
▪ Dry weight	56.4 kg

## Features

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- High performance lubrication system
- High efficiency oil cooler
- Cast iron cylinder liners
- Automatic compression release
- Dual stage canister air filter
- Metal engine cover
- 90 degree V-twin
- Electronic spark ignition
- Twin barrel, internally vented carburetor with fuel shut-off solenoid
- Spherical combustion chambers
- Clean out ports
- Heavy duty shift type starter
- Overhead V-valves
- Rotating grass screen

## Options

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- Various speed control system
- 20 Amp charge coil
- Various oil drains
- Oil pressure switches
- Muffler

