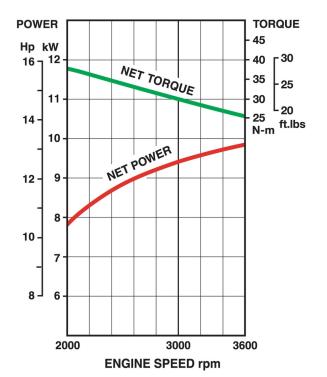




Performance curves

FS Series FS481V

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.



Туре

- 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 	9.9 kW (13.2 hp) / 3600 rpm
 Oil capacity (litres) 	2.0 litres
 Number of cylinders 	2
 Displacement 	603cm ³
 Dimensions (L x W x H) (mm) 	484 x 434 x 377
 Bore x stroke 	73 x 72 mm
 Fuel tank capacity (litres) 	
 Max. torque 	38.4 Nm (28.3 ft.lbs) / 1800 rpm
 Dry weight 	36.7 Kg



Features

- Bendix type starter
- Dual element air filter
- High performance lubrication system
- Cast iron cylinder liners
- Internally vented carburetor with fuel shut-off solenoid
- Automatic compression release

- Clean out ports*
- 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
- Muffler



FS Series FS481V

