

FX1000V Electronic Fuel Injection (EFI)

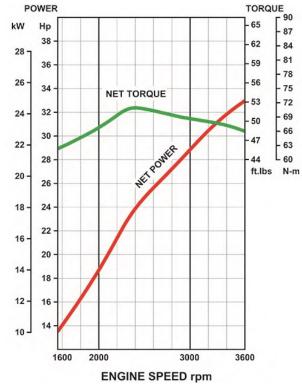


Type

- 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	89.15mm x 80mm
Displacement	999 cm³
■ Max. power	24.5 kW (32.9 hp) 3600 rpm
■ Max. torque	70.6 Nm (52.1 ft. lbs) 2400 rpm
■ Fuel tank capacity	
Oil capacity	2.1 litres
■ Dry weight	69.9 kg
■ Dimensions (L x W x H) (mm)	607 x 546 x 623



Features

- 90 degree V-twin
- Cast iron cylinder liners
- Compact electronic control unit
- Electronic altitude compensation
- Electronic ignition with variable spark timing
- Heavy duty shift type starter
- Hexagon-shaped screen cover
- High pressure fuel injection technology with electronic fuel pump

- Integrated electronic throttle control unit
- Metal engine cover
- Pressurised lubrication system
- Proven open loop design
- Sequential multiport fuel injection
- Magnetic covers for easy maintenance
- 30 Amp charge coil
- Uniquely styled rain cap

Options

- Oil pressure switches
- Shaft variations

Various oil drains



FX Series FX1000V EFI

