

FX820V EVO Electronic Fuel Injection (EFI)

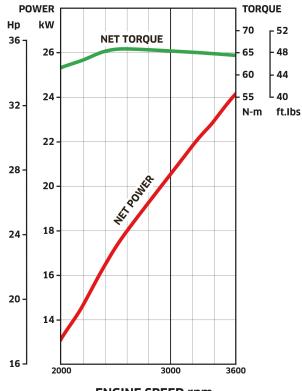


Type

- 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.



ENGINE SPEED rpm

Technical Specifications

Stroke, Vertical Shaft, V-Twin, OHV, Air-cooled
1.1 kW (32.4 hp) 3600 rpm
5
22 cm ³
9 x 521 x 625
3mm x 76mm
5.9 Nm (48.6 ft. lbs) 2600 rpm
3.2 kg



Features

- Sequential multiport fuel injection
- High pressure fuel injection technology with electronic fuel pump
- Integrated clean-out ports
- Heavy duty canister air filter
- Large-diameter dipstick and fill tube
- 30 Amp charge coil
- Electronic altitude compensation
- Cast iron cylinder liners
- Three-valve design
- Choke-free operation

- Pent roof combustion chamber
- Proven open loop design
- Automatic compression release
- Compact electronic control unit
- Integrated electronic throttle control unit
- Electronic ignition with variable spark timing
- Pressurised lubrication system
- Heavy duty shift type starter
- Enhanced mounting bolt system

Options

Various oil drains



FX Series FX820V EVO EFI

