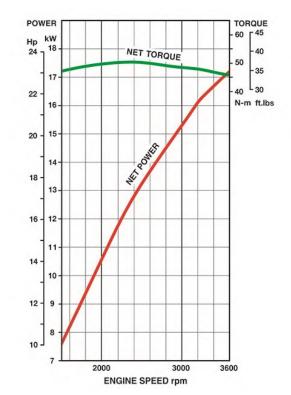




## Performance curves

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.



## Туре

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

## **Technical Specifications**

<ul> <li>Engine Type</li> </ul>	4-Stroke, Vertical Shaft, V-Twin, OHV, Air-cooled
<ul> <li>Number of cylinders</li> </ul>	2
<ul> <li>Bore x stroke</li> </ul>	78 x 76 mm
<ul> <li>Displacement</li> </ul>	726 cm <sup>3</sup>
<ul> <li>Max. power</li> </ul>	17.2 kW (23.1 hp) / 3600 rpm
<ul> <li>Max. torque</li> </ul>	50.4 Nm (37.2 ft.lbs) / 2400 rpm
<ul> <li>Fuel tank capacity</li> </ul>	
<ul> <li>Oil capacity</li> </ul>	2.2 litres
<ul> <li>Dry weight</li> </ul>	46.5 kg
<ul> <li>Dimensions (L x W x H) (mm)</li> </ul>	507 x 465 x 409



## Features

- 90 degree V-twin
- Automatic compression release
- Cast iron cylinder liners
- Compact electronic control unit
- Electronic altitude compensation
- Electronic ignition with variable spark timing
- High pressure fuel injection technology with electronic fuel pump
- Options
- Muffler
- Oil pressure switches

- Integrated electronic throttle control unit
- Pressurised lubrication system
- Proven open loop design
- Sequential multiport fuel injection
- Integrated clean-out ports
- 30 Amp charge coil

- Shaft variations
- Various oil drains



FS Series FS730V EFI

