

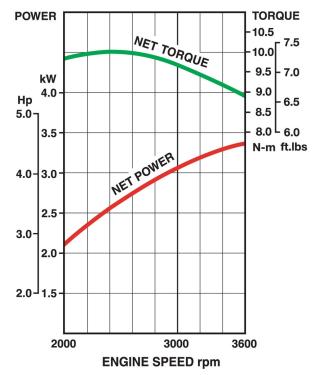


Type

- 4 Stroke
- Air Cooled
- Single Cylinder
- 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	Air-cooled, 4-stroke, Vertical shaft, OHV
■ Max. power	3.4 kW (4.5 hp) / 3600 rpm
Oil capacity (litres)	0.65 litres
Number of cylinders	1
Displacement	179 cm³
■ Dimensions (L x W x H) (mm)	422 x 353 x 289 (with tank) 389 x 353 x 289 (without tank)
■ Bore x stroke	65 x 54 mm
Fuel tank capacity (litres)	1.7 litres
■ Max. torque	10.0 Nm (7.3 ft.lbs) / 2400 rpm
■ Dry weight	16.9 kg



Features

- Pressurised lubrication
- Ball type top bearing
- Internally vented carburetor
- Cast iron cylinder liner
- Automatic compression release

- Metal engine shroud
- Dual element cylindrical air cleaner
- Combined crankcase design
- Rotating grass screen
- Heavy duty recoil

Options

- Shaft variations
- Fuel tank
- Various speed control options
- Spin-on oil filter

- Fuel tap
- Flywheel brake
- M10 threaded mounting holes



FJ Series FJ180V KAI

