



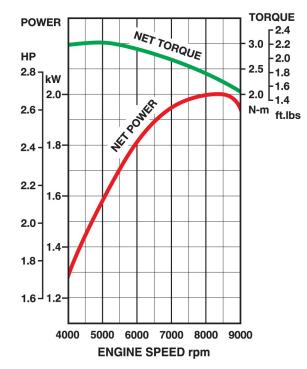


Type

- 2 Stroke
- Air Cooled
- Single Cylinder
- Horizontal 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	2-Stroke, Horizontal Shaft, Single Cylinder, Air-cooled
Number of cylinders	1
■ Bore x stroke	44 x 35 mm
 Displacement 	53.2cm³
■ Max. power	2.0 kW (2.68 hp) / 8500 rpm
■ Max. torque	3.0 Nm (2.21 ft.lbs) / 5000 rpm
■ Fuel tank capacity	1.1 litres
Oil capacity	
■ Dry weight	4.5 kg
Dimensions (L x W x H) (mm)	203 x 290 x 275



Features

- 50:1 fuel mixture
- Centrifugal clutch installed
- Crankcase machined as a set
- Diaphragm carburetor
- Dynamically balanced flywheel
- Full cover design

- Kawasaki stratified scavenging system
- Lightweight piston
- Low tone muffler
- Polyurethane foam air filter
- Heavy-duty clutch
- Light Pull Recoil



TJ Series TJ53E LPR

