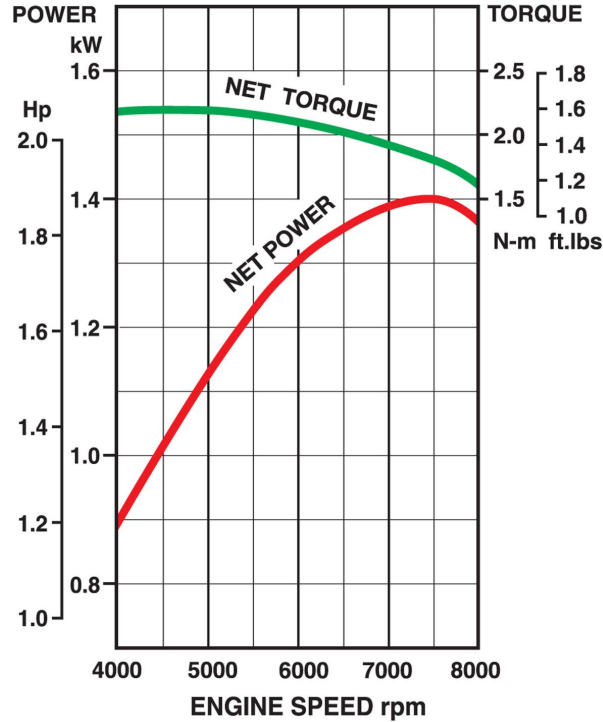




Performance curves

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.



Type

- 2 Stroke
- Air Cooled
- Single Cylinder
- Horizontal Shaft

Technical Specifications

▪ Engine Type	2-Stroke, Horizontal Shaft, Single Cylinder, Air-cooled
▪ Max. power	1.42 kW (1.90 hp) / 7500 rpm
▪ Oil capacity	
▪ Number of cylinders	1
▪ Displacement	45.4 cm ³
▪ Dimensions (L x W x H) (mm)	189 x 264 x 262
▪ Bore x stroke	42.5 x 32 mm
▪ Fuel tank capacity	0.9 litres
▪ Max. torque	2.18 Nm (1.61 ft.lbs) / 5000 rpm
▪ Dry weight	3.9 kg

Features

- Centrifugal clutch installed
- Heavy-duty clutch
- 50:1 fuel mixture
- Kawasaki stratified scavenging system
- Full cover design
- KAR starter
- Polyurethane foam air filter
- Diaphragm carburetor

