



Type

4	Stro	ke
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Air Cooled

V Twin

Overhead valve

Vertical Shaft

Features

High performance lubrication system

High efficiency oil cooler

3 valves per cylinder

Cast iron cylinder liners

Automatic compression release

Dual stage canister air filter

90 degree V-twin

Electronic spark ignition

Twin barrel, internally vented carburetor with fuel shut-off solenoid

Spherical combustion chamber

Heavy duty shift type starter

Overhead V-valves

Rotating grass screen

Options

Shaft variations

Various speed control system

Various oil drains

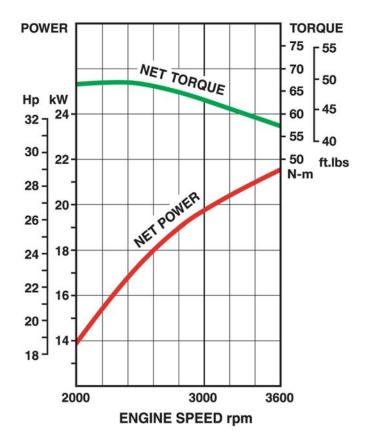
■ 13, 20 or 26 Amp charge coil

Technical Specifications

■ Engine Type	Air-cooled, 4-stroke, V-twin, Vertical shaft, OHV
■ Max. power	21.6 kW (28.9 hp) / 3600 rpm
Oil capacity (litres)	2.35 litres
Number of cylinders	2
Displacement	999 cm³
■ Dimensions (L x W x H) (mm)	508 x 500 x 636
■ Bore x stroke	89.2 x 80 mm
■ Fuel tank capacity (litres)	
Max. torque	66.7 Nm (49.2 ft.lbs) / 2400 rpm
Dry weight	62.6 kg

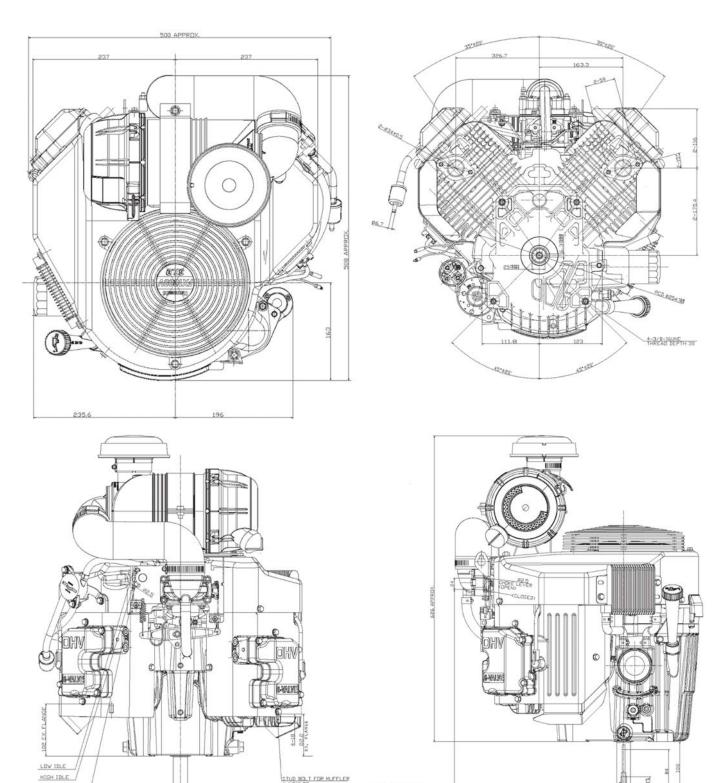
Performance curves

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.





THROTTLE CABLE STROKE APPROX, 32mm (LOW 1DLE ~ KIGH IDLE)



STUD BOLT FOR MUFFLEP 4-M8X125

CHOKE CABLE STROKE
APPROX, Jan.
(CROKE OPEN - CHOKE GLOSE)

7/16-20 UNF 2B