



GX 390

Engine

SPECIFICATIONS

Engine Type	Air-Cooled 4-Stroke OHV
Bore X Stroke	88 mm X 64 mm
Displacement	3,389 cm
Net Power Output*	11.7 hp (8.7 Kw) @ 3,600 RPM
Net Torque	19.5 lb-ft (26.4 Nm) @ 2,500 RPM
Pto Shaft Rotation	Counterclockwise (From PTO Shaft Side)
Compression Ratio	8.2:1
Fuel Tank Capacity	6.1 Liters (6.4 U.S. Qts)
Lamp/Charge Coil Options	25w, 50w / 1a, 3a, 10a, 18a
Carburetor	Butterfly Float Type
Ignition System	Digital CDI With Variable Ignition Timing
Starting System	Recoil/Electric
Lubrication System	Splash
Governor System	Centrifugal Mass Type
Air Cleaner	Dual Element
Oil Capacity	1.1 Liters (1.16 U.S. Qts)
Dry Weight	31.5 kg (69 lbs.)
Fuel	Unleaded 86 Octane Or Higher

DIMENSIONS

Length (min)	407 mm (16.0")
Width (min)	485 mm (19.1")
Height (min)	449 mm (17.7")

**The power rating of the engine indicated in this document is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 at 3,600 rpm (net power) and at 2,500 rpm (max net torque). Mass production engines may vary from this value. Actual power output for the engine installed in the final machine will vary depending on numerous factors, including the operating speed of the engine in application, environmental conditions, maintenance, and other variables.*

