

# HONDA

Model	GX120
Engine Type	Air-cooled, 4-Stroke, OHV, single cylinder
Bore x Stroke	60 x 42 mm (2.4 x 1.7 in)
Displacement	118 cm <sup>3</sup> (7.2 cu in)
Compression Ratio	8.5 : 1
Net Horse Power Output*	2.6kW (3.5HP) at 3,600 rpm
Net Torque	7.3 Nm (5.4 lbs ft) at 2,500 rpm
PTO Shaft Rotation	Counterclockwise (from PTO shaft side)
Ignition System	Transistorized magneto ignition
Starting System	Recoil or Electric Starter
Carburetor	Horizontal type butterfly valve
Lubrication System	Forced Splash
Governor System	Centrifugal Mechanical
Air Cleaner	Dual Element Type (opt Cyclone type)
Oil Capacity	0.6 l (0.63 US qt, 0.53 Imp qt)
Fuel Tank Capacity (liter)	2.0l (2.1 US qt)
Dimensions (L x W x H)	305mm (12.0 in) x 341mm (13.4 in) x 318mm (12.5 in)
Dry Weight	13.0 kg (28.7 lbs)

\* 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 3600 rpm (7000 rpm for model GHX50). 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.