

GX100 Horizontal Crankshaft



- Precision camshaft design for precise valve timing and optimal valve overlap
- OHV design for increased efficiency and optimal power transfer
- Precision-engineered components result in lower vibration
- Oil Alert
- Automatic mechanical de-compression system



SPECIFICATIONS

Engine Type	Air-cooled 4-stroke OHC	Bore x Stroke	56 mm x 40 mm
Displacement	98 cm ³	Net Power Output*	2.8 HP (2.1 kW) @ 3,600 rpm
Net Torque	4.2 lb-ft (5.7 Nm) @ 3,600 rpm	PTO Shaft Rotation	Counterclockwise (from PTO shaft side)
Compression Ratio	8.5:1	Fuel Tank Capacity	0.77 litres (.81 U.S. qts)
Carburetor	Float type	Ignition System	Transistorized magneto
Starting System	Recoil	Lubrication System	Splash
Governor System	Centrifugal mechanical	Air Cleaner	Dual element
Oil Capacity	0.40 litres (0.42 U.S. qts)	Fuel	Unleaded 86 octane or higher
Dry Weight	10.6 kg (23.4 lbs)		

DIMENSIONS

Length (min)	295 mm (11.6")	Width (min)	304 mm (12.0")
Height (min)	402 mm (15.8")		

PTO_SHAFT_OPTIONS

A2 type	N/A	AR type	N/A
B type	N/A	D type	N/A
E type	N/A	H type	N/A
K type	Rammer type	L type	N/A
N1 type	N/A	N5 type	N/A
N7 type	N/A	P type	N/A
Q type	Straight shaft	R type	N/A
S type	N/A	S3 type	N/A
T type	N/A	V type	Tapered shaft

*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.

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