

GX120 Horizontal Crankshaft



- Precision camshaft design for precise valve timing and optimal valve overlap
- Ball-bearing supported crankshaft for improved stability
- Dual oil drains and fill
- Oil Alert
- Large capacity, multi-chamber exhaust system



SPECIFICATIONS

Engine Type	Air-cooled 4-stroke OHV	Bore x Stroke	60 mm x 42 mm
Displacement	118 cm ³	Net Power Output*	3.5 HP (2.6 kW) @ 3,600 rpm
Net Torque	5.4 lb-ft (7.3 Nm) @ 2,500 rpm	PTO Shaft Rotation	Counterclockwise (from PTO shaft side)
Compression Ratio	8.5:1	Fuel Tank Capacity	2.0 litres (2.1 U.S. qts)
Lamp/Charge coil options	25W, 50W	Carburetor	Butterfly
Ignition System	Transistorized magneto	Starting System	Recoil
Lubrication System	Splash	Governor System	Mechanical
Air Cleaner	Dual element	Oil Capacity	0.56 litres (0.59 U.S. qts)
Fuel	Unleaded 86 octane or higher	Dry Weight	13.0 kg (29 lbs.)

DIMENSIONS

Length (min)	297 mm (11.7")	Width (min)	346 mm (13.6")
Height (min)	329 mm (13.0")		

PTO_SHAFT_OPTIONS

A2 type	N/A	AR type	Rammer
B type	N/A	D type	N/A
E type	N/A	H type	N/A
K type	N/A	L type	Reduction type PTO
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	Straight shaft (metric)	S3 type	N/A
T type	Straight shaft	V type	N/A

*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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