

GX35 Horizontal Crankshaft

HONDA
ENGINES

- 4-strokes require no fuel and oil mixing
- Full 360° "any-side-up" operation; use and store in any position
- Ball-bearing supported crankshaft for improved stability
- Exclusive rotary-slinger lubrication system
- Lifetime timing belt design



SPECIFICATIONS

Engine Type	Air-cooled 4-stroke OHC	Bore x Stroke	39 mm x 30 mm
Displacement	35.8 cm ³	Net Power Output*	1.3 HP (1.0 kW) @ 7,000rpm
Net Torque	1.2 lb-ft (1.6 Nm) @ 5,500rpm	PTO Shaft Rotation	Counterclockwise (from PTO shaft side)
Compression Ratio	8.0:1	Fuel Tank Capacity	0.63 litres (0.67 U.S. qts)
Lamp/Charge coil options	N/A	Carburetor	Diaphragm-type (overflow return)
Ignition System	Transistorized magneto	Starting System	Recoil
Lubrication System	Crankcase pressure driven	Governor System	N/A
Air Cleaner	Semi-dry	Oil Capacity	100cc (3.4 U.S. oz)
Fuel	Unleaded 86 octane or higher	Dry Weight	3.3 kg (7.6 lbs)

DIMENSIONS

Length (min)	204 mm (8.0")	Width (min)	234 mm (9.2")
Height (min)	230 mm (9.4")		

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	N/A	L type	N/A
N1 type	N/A	N5 type	N/A
N7 type	N/A	P type	N/A
Q type	N/A	R type	N/A
S type	N/A	S3 type	N/A
T type	N/A	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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