



GX35

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INTRODUCTION

COMMON APPLICATIONS

The gutsy, ultra-lightweight GX35 Mini 4-Stroke efficiently delivers the kind of powerful, quiet performance that you'd expect from a larger engine – but in a very compact package.

The GX35 is used by commercial gardeners and groundskeepers the country over.

Used to power lawn & garden equipment, it's also well-known for powering Tillers/Cultivators, Water Pumps, Agricultural Equipment and Construction/Industrial Equipment.

ADVANCED TECHNOLOGY

The world's lightest OHC engine, the Honda Mini 4-stroke engine requires no fuel/oil mixing, and runs at approximately half the operating cost of comparable 2-stroke engines.

A full 360° "any-side-up" operation means you can use and store the GX35 in any position, and take advantage of the exclusive rotary-slinger lubrication system.

The carburetor is equipped with an accelerator pump for fast, easy acceleration, and an efficient port configuration and large diameter valves maximise power output.

PROVEN RELIABILITY

An exhaust decompression system and unique low inertia design means the GX35 will start first time, every time.

There's an easily accessible spark plug, and it's simple to drain and re-fill the oil, so maintenance is a piece of cake.

High quality materials, fit, and finish ensure that your GX35 Mini 4-Stroke can be relied upon whenever you need it.

Lifetime timing belt design

Integrated fuel system protection

Diaphragm carburetor

3 YEAR WARRANTY

The GX35, like so many other Honda Engines, is covered by a comprehensive Domestic & Commercial 3 Year Warranty.

Special designs for horizontal and vertical applications are also available, so whatever your application, the GX35 will deliver.

And you're backed up by over 400 authorised Honda dealers around Australia who are on call to support you if you need repair, maintenance or parts assistance.

FUEL EFFICIENT, HIGH OUTPUT OPERATION

Efficient port configuration and large diameter valves maximize power output

Lighter, more rigid valve train

Carburetor equipped with accelerator pump for fast, easy acceleration

SMOOTH PERFORMANCE

Precision engineered components result in lower vibration

Lighter piston minimizes vibration

Ball bearing supported crankshaft for greater stability

Roller bearing supported connecting rod

EXCEPTIONALLY QUIET

Belt-driven OHC design reduces mechanical noise

Large capacity, multi-chamber exhaust system

Sophisticated air intake system

EMISSIONS COMPLIANT

There's no catalyst necessary, and applicable models meet the strictest world standards, contact Honda for more info.

SPECS

SPECIFICATIONS

MODEL	GX35
TYPE	4-stroke, overhead cam, single-cylinder, horizontal shaft
BORE & STROKE	39 x 30 mm (1.5 x 1.2 in)
DISPLACEMENT	35.8cm ³ (2.2 cu in)
COMPRESSION RATIO	8.0:1
NET POWER	1.0kW (1.3HP) at 7,000 rpm
MAXIMUM NET TORQUE	1.6 Nm (1.2 lbs ft) at 5,500 rpm
IGNITION SYSTEM	Transistorised magneto ignition
STARTING SYSTEM	Recoil Starter
COOLING SYSTEM	Forced-air
PTO SHAFT ROTATION	Counter-clockwise (from P.T.O. side)
FUEL CONSUMPTION AT RATED POWER	0.71 L/h at 7,000 rpm
RECOMMENDED FUEL	Unleaded

LUBRICATION SYSTEM	Oil Mist
RECOMMENDED OIL	10W/30 API SG
OIL CAPACITY	0.1l
FUEL TANK CAPACITY	0.65l
DIMENSIONS	198 x 234 x 240 mm
DRY WEIGHT	3.33 kg (w/o clutch)
OTHER SPECS	Infinite Operating Angles
RRP	From AUD \$345.58 (includes GST)

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