

# POWER EQUIPMENT. HONDA. COM. AU



**GXV160** 

Professionals rely on the GXV160 to deliver reliable, easy starting, fuel efficient performance, day in and day out.

## INTRODUCTION

#### **COMMON APPLICATIONS**

The GXV160 is the engine that powers Honda lawn mowers so you know it'll work in practically any commercial lawn & garden equipment.

It's also designed to power Forestry equipment, Construction/Industrial and Agricultural equipment.

To make sure that the GXV160 will work for you, click the "Compare Products" icon in the top right of this page.

#### **EFFICIENT ENGINEERING**

The GXV160's precision camshaft design offers precise valve timing and optimal valve overlap for better fuel efficiency, and its Overhead Valve design supplies optimal power transfer.

It also incorporates a high compression ratio for better fuel efficiency, which is handy for your pocket - and the environment.

Precision engineered components result in lower vibration, and the GXV160 features a Ball Bearing-supported crankshaft for greater stability.

#### **EXCEPTIONALLY QUIET**

Compared to its competitors, the GXV160 is exceptionally quiet. This is in part due to its large capacity, multi-chamber exhaust system.

Its design incorporates a forged steel crankshaft and rigid crankcase, helical cut gears, and a sophisticated air intake system.

And it emits less mechanical noise due to lightweight, noise-reducing materials.

#### **3 YEAR WARRANTY**

Of course, all Honda GXV Engines are covered by a Honda 3 Year Domestic & Commercial Warranty.

The GXV160's simple operation is renowned, but if you need assistance or spare parts, Honda's got you covered.

With over 400 authorised Honda dealers around Australia, you'll never be on your own with a Honda engine.

#### **PROVEN RELIABILITY**

Oil Alert

Cast iron cylinder sleeve

High quality materials, fit, and finish

Dual element air cleaner

Fuel Valve

#### **EASY TO USE AND MAINTAIN**

Large fuel tanks

Easily accessible spark plug

**Easy Starting** 

Heavy duty recoil starter

Automatic mechanical de-compression system

#### **EMISSIONS COMPLIANT**

Applicable models meet the strictest world standards - no catalyst necessary. Contact Honda for more info.

#### **AVAILABLE OPTIONS**

Spark arrester available

## **SPECS**

## **SPECIFICATIONS**

MODEL	GXV160
TYPE	4-stroke, overhead valve, single-cylinder, Vertical Shaft
BORE & STROKE	68 x 45mm
DISPLACEMENT	163 cm3
COMPRESSION RATIO	8.0:1
NET POWER	3.2 Kw (4.3HP) at 3600 rpm
CONTINUOUS RATED POWER	2.0 kW (2.7HP) at 3000 rpm
MAXIMUM NET TORQUE	9.6 Nm at 2,500 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	1.1 L/h at 3,000 rpm
RECOMMENDED FUEL	Unleaded
LUBRICATION SYSTEM	Forced Splash
RECOMMENDED OIL	10W/30 API SG

OIL CAPACITY	0.651
FUEL TANK CAPACITY	1.8l
DIMENSIONS	420 x 365 x 357mm
DRY WEIGHT	14.3kg
RRP	AUD \$500.06 (includes GST)

## **VISIT HONDA POWER EQUIPMENT WEBSITE**

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