



GXV390

The GXV390: Where quality and performance come standard.

INTRODUCTION

COMMON APPLICATIONS

The Honda GXV390 is used throughout Australia to power commercial lawn and garden equipment, including Ride-on lawn mowers.

As well as this, the GX390 is often used to power Construction/Industrial Equipment, as well as heavy-duty Agricultural equipment.

There's enough directional power in the GX390 to also power equipment such as Mini Loaders, and it's also used in Floor Cleaning applications.

FUEL EFFICIENT, HIGH OUTPUT OPERATION

The GXV390'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 GXV390 features Dual balancer shafts and a Ball Bearing-supported crankshaft for greater stability.

EXCEPTIONALLY QUIET

The GXV390 is exceptionally quiet for its size and output. 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

Don't forget, all Honda GXV Engines are covered by a Honda 3 Year Domestic & Commercial Warranty.

The GXV390'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.

OTHER FEATURES

Oil Alert, Cast iron cylinder sleeve, Dual element air cleaner, Large fuel tank, Large automotive type fuel cap, Easily accessible spark plug, and an Easy, convenient, heavy duty control box come standard.

PROVEN RELIABILITY

It's built with high quality materials, fit, and finish, and has an automatic mechanical de-compression system.

EMISSIONS COMPLIANT

Applicable models meet the strictest world standards, contact Honda for more info

No catalyst necessary

AVAILABLE OPTIONS

Electric start

Spark arrester available

Charge coils with multiple output options available

SPECS

SPECIFICATIONS

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|--------------------------|---|
| MODEL | GXV390 |
| TYPE | 4-stroke, overhead valve, single-cylinder, Vertical Shaft |
| BORE & STROKE | 88 x 64 mm |

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| DISPLACEMENT | 389 cm ³ |
| COMPRESSION RATIO | 7.7:1 |
| NET POWER | 7.6kW (10.2HP) at 3,600 rpm |
| CONTINUOUS RATED POWER | 5.2kW (7.0HP) at 3000 rpm |
| MAXIMUM NET TORQUE | 24.2 Nm at 2,500 |
| IGNITION SYSTEM | Transistorised magneto ignition |
| STARTING SYSTEM | Recoil (Electric Start Optional) |
| COOLING SYSTEM | Forced-Air |
| PTO SHAFT ROTATION | Counter-clockwise (from P.T.O. side) |
| FUEL CONSUMPTION AT RATED POWER | 2.5 L/h at 3,000 rpm |
| RECOMMENDED FUEL | Unleaded |
| LUBRICATION SYSTEM | Pressure and splash |
| RECOMMENDED OIL | 10W/30 API SG |
| OIL CAPACITY | 1.1l |
| FUEL TANK CAPACITY | 2.1l |
| DIMENSIONS | 430 x 385 x 410 mm |
| DRY WEIGHT | 33.0kg |
| RRP | From AUD \$859.97 (includes GST) |

[VISIT HONDA POWER EQUIPMENT WEBSITE](#)

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