

Honda GX690 Engine 36.5mm (1 7/16 INCH) Keyway Shaft

Prod Code: 3000-HOND-1962

A tapered shaft engine equipped with an adaptative shaft sleeve to convert the engine to a 1 7/16" (36.5mm) shaft. PLEASE VIEW THE SHAFT DIAGRAM AND CHECK CLOSELY THAT THIS WILL MATCH YOUR APPLICATION

Equipped with key operated electric start. This specification of engine has a lever to control the choke at the engine control box, as pictured. The throttle control is setup for remote operation and NOT with a throttle lever, as in the engine image. THIS CAN BE PURCHASED AS A SEPERATE PART AND FITTED BY US (P/N. HOND-MISC-22345)

The GX690 engine is suitable construction equipment, generators and other professional heavy-duty applications.

Engine features:

- The OHV design enhances combustion efficiency
- Variable ignition timing (digital CDI) results in high power output, reduced fuel consumption and excellent exhaust emission performance
- The high-efficiency cooling fan generates higher airflow with reduced noise levels
- High quality materials and purpose-built components ensure reliable, long-term use
- Meets world's most stringent environmental legislation
- Low fuel and oil consumption

SPECIFICATIONS

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|--------------------------------|--|
| Engine type | Air cooled 4-stroke OHV petrol engine 90° V-twin design horizontal shaft |
| Shaft Diameter | 1 7/16 Inch (36.5mm) Keyway Shaft |
| Bore x stroke | 2 / 78 x 72 mm |
| Displacement | 688 cm ³ |
| Compression ratio | 9.3 : 1 |
| Net power | 16.5 kW (22.1 HP) / 3 600 rpm |
| Cont. rated power 3 000 rpm | 11.5 kW (15.4 HP) |
| Cont. rated power 3 600 rpm | 13.0 kW (17.4 HP) |
| Max. net torque | 48.3 Nm / 4.93 kgfm / 2 500 rpm |
| Ignition system | Digital CDI with variable ignition timing |
| Carburetor | 2-barrel carburetor fuel cut solenoid |
| Lubrication | Full-pressure |
| Starting system | Electric starter |
| Charge Coil | 3A |
| Choke Type | Lever |
| Throttle Type | NO Lever |
| Control Box | Included |
| Fuel cons. at cont rated power | 6.7 L/hr - 3 600 rpm |
| Engine oil capacity | 1.9 l |
| Dimensions (L x W x H) | 429 x 410 x 438 mm |
| Dry weight | 44.4 kg |

