



HONDA

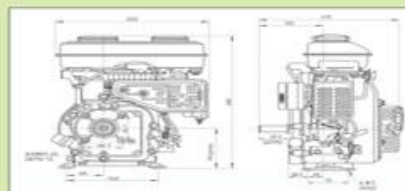
POWERFUL, PORTABLE ENGINES

GK100

Max. 1.3 kW
4200 rpm



DIMENSIONAL
DRAWINGS



P10 Shaft
Dimension
Q type

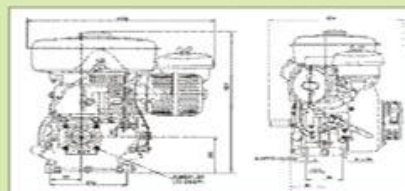


GK200

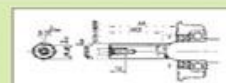
Max. 2.6 kW
3600 rpm



DIMENSIONAL
DRAWINGS



P10 Shaft
Dimension
Q type

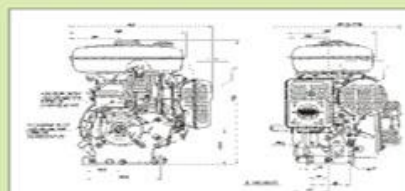


GK300

Max. 4.0 kW
3600 rpm



DIMENSIONAL
DRAWINGS



P10 Shaft
Dimension
Q - Type



UNIQUE FEATURES :

- Fuel Tank made of Special Imported Zinc Coated Steel Sheet for Anti Corrosion Life.
- Yellow Passivated nuts & bolts.
- Protector muffler made of special Imported Aluminium Coated Steel Sheet for Anti-Corrosion Life.
- Composite material fuel tube to prevent eventual fire Hazards.

Built So Strong, Yet So Light

THE LATEST HONDA TECHNOLOGY

The multipurpose portable engines are manufactured in collaboration with the Honda Motor Company of Japan. Armed with the latest, world renowned 4-stroke Honda Technology, it can out perform any engine in its class. No wonder, it's a winner when it comes to dependability.

EASY START

Equipped with a recoil operated pull start system, the new range of engine makes starting the engine a quick and easy operation. So you can get down to work without wasting precious time. Anytime and everytime.

LIGHT AND STRONG

The engine is one of the lightest in its category. The in-built Honda toughness facilitates easy handling and transportation.



EXCELLENT AFTER-SALES SERVICE

Every Honda engine comes with the Honda's guarantee of quality, so breakdowns are rare. However, if you do need servicing or repairs, Honda's, countrywide Dealer Network extends prompt after-sales service and ensures easy availability of genuine spare parts.

HONDA QUALITY AT WORK

Honda Engines come with a host of value added features for your benefit. The commitment by us to give our customers High Quality products, shows in each of our products.

SPECIFICATIONS*

MODEL	GK 100	GK 200	G 200	GK 300	G 300
Type	Side Valve, 4 stroke, Air Cooled, Horizontal shaft, Single Cylinder	Side Valve, 4 stroke, Air Cooled, Horizontal shaft, Single Cylinder	Side Valve, 4 stroke, Air Cooled, Horizontal shaft, Single Cylinder	Side Valve, 4 stroke, Air Cooled, Horizontal shaft, Single Cylinder	Side Valve, 4 stroke, Air Cooled, Horizontal shaft, Single Cylinder
Displacement	97.7 cc	197 cc	197 cc	272 cc	272 cc
Bore x Stroke	52 x 46mm	67 x 56mm	67 x 56mm	76 x 60mm	76 x 60mm
Compression Ratio	4.8:1	6.5:1	6.5:1	4.8:1	6.5:1
Fuel	Petrol Start/Kerosene Run	Petrol Start/Kerosene Run	Petrol	Petrol Start/Kerosene Run	Petrol
Engine Net Power*	1.3 kW @ 3,600 rpm	2.6 kW @ 3,600 rpm	3.4 kW @ 3,600 rpm	4.0 kW @ 3,600 rpm	4.7 kW @ 3,600 rpm
Continuous Rated Power*	1.0 kW @ 3,600 rpm	2.2 kW @ 3,600 rpm	2.7 kW @ 3,600 rpm	2.9 kW @ 3,600 rpm	3.7 kW @ 3,600 rpm
Max. Net Torque*	3.9 Nm @ 3,000 rpm	7.9 Nm @ 2,500 rpm	9.2 Nm @ 2,500 rpm	12.4 Nm @ 2,500 rpm	13.9 Nm @ 2,500 rpm
Ignition System	Transistor Type Magneto Ignition	Fly wheel Magneto Ignition, Transistor Type Magneto Ignition	Fly wheel Magneto Ignition, Transistor Type Magneto Ignition	Fly wheel Magneto Ignition, Transistor Type Magneto Ignition	Fly wheel Magneto Ignition, Transistor Type Magneto Ignition
Ignition Timing	20 degrees BTDC	20 BTDC	20 BTDC	20 BTDC	20 BTDC
Air Cleaner	Semi Dry	Oil Bath Type	Semi Dry/Oil Bath Type	Semi Dry	Semi Dry
Fuel Tank Capacity	1.0 Lt. (Kerosene), 0.24 Lt. (Gasoline)	3.3 Lt. (Kerosene), 0.35 Lt. (Gasoline)	3.7 Lt. (Gasoline)	4.1 Lt. (Kerosene) 0.35 Lt. (Gasoline)	4.5 Lt. (Gasoline)
Lubricating Oil Capacity	0.4 Litre	0.7 Litre	0.7 Litre	1.2 Litre	1.2 Litre
P.T.O. Shaft Rotation	Counter clockwise from drive end	Counter clockwise from drive end	Counter clockwise from drive end	Counter clockwise from drive end	Counter clockwise from drive end
Oil Alert	Yes	No	No	No	No
Dry Weight	10.5 Kg.	17 Kg.	17.5 Kg.	23.0 Kg.	22.0 Kg.
Dimension L X W X H	275 x 263 x 340mm	330 x 405 x 425mm	338 x 404 x 425mm	383 x 410 x 470mm	385 x 410 x 470mm
P.T.O. Shaft Arrangement	Keyway and Internal Thread in Shaft	Keyway and Internal Thread in Shaft	Keyway and Internal Thread in Shaft	O-type Keyway and Internal Thread in Shaft	Keyway and Internal Thread in Shaft

* The Power rating of the engine indicated above is the net power output tested on a production engine for the engine model and measured in accordance with SAE J1349 or above rpm (Engine Net Power & Engine 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.

* Specifications Subject to Change.

SOME ENGINES APPLICATIONS



HIGH TREE POWER SPRAYER



RAIL CUTTING MACHINE



PUMPSET



CONCRETE (NEEDLE) VIBRATORS



SOIL COMPACTOR

..... AND MANY MORE APPLICATIONS

HONDA
POWER PRODUCTS

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