

GearGB Hart Industrial Tools White Hart Court, Hart Village, Hartlepool TS27 3AW

Honda iGX800 VXE4 Tapered Shaft V-Twin Fuel Injection Engine

Prod Code: 3000-HOND-20981

7/8" Tapered Shaft (Generator Spec) Fuel Injected Oil Alert Petrol Engine. Equipped with key operated electric start

The iGX800 engine is suitable for construction equipment, generators and other professional heavy-duty applications.

Engine features:

The OHV design enhances combustion efficiency

Integrated ECU architecture (allowing to 'manage' the key aspects of engine operation)

STR (Self Tuning Regulator) governor for maintaining stable engine speed under changing load conditions

Electronic Fuel Injection (EFI) technology for fuel efficiency

Automatic choke for easy use while reducing fuel-associated carburettor issues

Easier diagnostics for even longer engine life and reduction in down time

Advanced communication and remote control possibilities through CAN bus

SPECIFICATIONS

| Engine type | Air cooled 4-stroke 2-cylinder OHV petrol engine horizontal shaft cast iron sleeve |
|--------------------------------|---|
| Fuel System | Electronic Fuel Injection |
| Shaft Diameter | 7/8'' Tapered Shaft |
| Bore x stroke | 2 / 83 x 72 mm |
| Displacement | 779 cm3 |
| Compression ratio | 9.1 : 1 |
| Net power | 18.6 kW (24.9 HP) / 3 600 rpm |
| Cont. rated power 3 000 rpm | 13.3 kW (17.8 HP) |
| Cont. rated power 3 600 rpm | 15.0 kW (20.1 HP) |
| Max. net torque | 54.5 Nm / 5.56 kgfm / 2 500 rpm |
| Ignition system | Full-transistor ignition |
| Lubrication | Full-pressure |
| Starting system | Electric starter |
| Charge Coil | 17A |
| Choke Type | Auto |
| Control Box | Included |
| Fuel cons. at cont rated power | 7.1 L/hr - 3 600 rpm |
| Engine oil capacity | 1.8 |
| Dimensions (L x W x H) | 429 x 492 x 438 mm |
| Dry weight | 47.1 kg |
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