## Honda iGX800 VXE4 Tapered Shaft V-Twin Fuel Injection Engine

Prod Code: 3000-HOND-20981

 $7/8^{\prime\prime}$  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)

 $\ensuremath{\mathsf{STR}}$  (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

