

EH72 28hp Electronic Fuel Injection



SUBARU

Industrial Power Products

Standard Features

- High Power Output
- Low Fuel Consumption
- No Choke Operation
- Easy Start at Cold Temperatures
- Excellent Response and Acceleration
- Automatic High Altitude Adjustment
- Low Emission (Meets EPA & CARB Tier 3)
- Same Envelope Size as Carbureted Engine
- Large Ball Bearing on PTO Side
- Large Dual Element Air Cleaner
- Full Flow Spin On Oil Filter
- 12V Heavy Duty Electric Starter
- Cast Iron Cylinder Liners
- Hot Spark Electronic Ignition

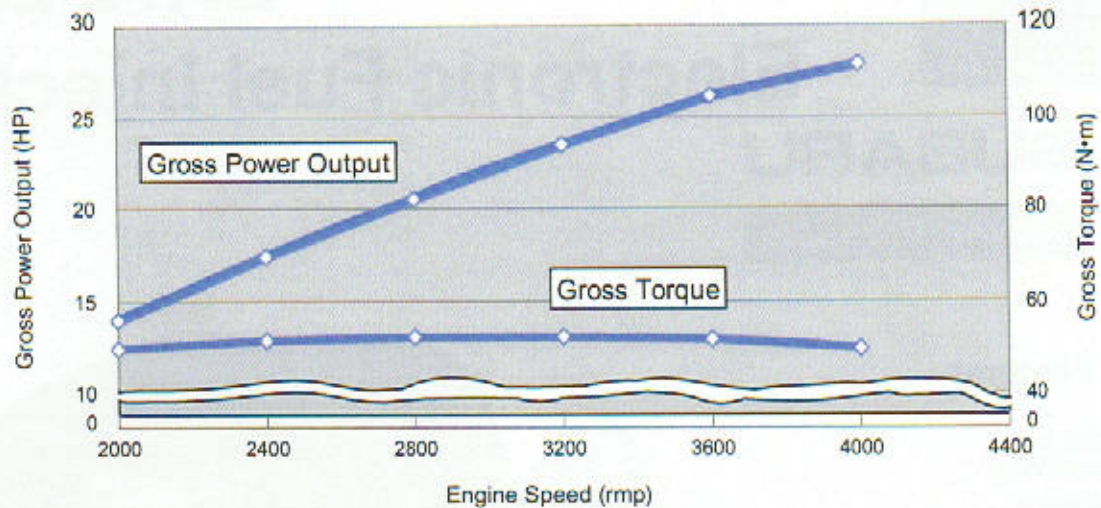


Model Name		EH72-FI
Fuel System		Fuel Injection (2-Barrel Throttle Body)
Gross Output	(hp)	26.1/36000 rpm 28.04/4000 rpm
Gross Torque		26.1/3600 rpm 28.0/4000 rpm
Displacement	(cc)	720
Bore x Stroke		84 x 65
Size	(L x W x H) in	12.5 x 18.8 x 18.9
Weight	(lbs)	



Specifications subject to change without notice

Performance Curves



Power curves are corrected to standard seal level barometer reading of 29.92 inches of HG and a temperature of 60° and engines equipped with standard air cleaner and muffler. The "Maximum Horsepower" and "Maximum Torque" curves represent the performance of laboratory test engines. Production engines, when shipped, will develop not less than 85% of the "Maximum Horsepower" and "Maximum Torque."

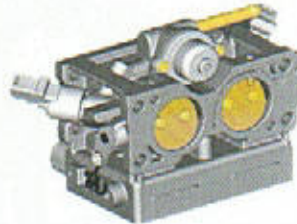
Power curves are made in to SAE internal combustion engine standard test code J1349.

Engine output decreases approximately 6% at every 1640 feet ascent. For generator application, electrical output will depend on alternator efficiency.

High Power Output

Injectors

Fuel Injection system can detect every change on engine speed or load, then realizes optimum fuel supply.



Electronic Control Unit

Throttle body integrated 2 injectors, ECU, Pressure regulator and MAP sensor*

*MAP sensor: Manifold Air Pressure



In-Line Fuel Pump

The In-Line electromagnetic fuel pump is integrated in the fuel line. This eliminates the need for an In-Fuel tank pump, only needing a fuel return line.

