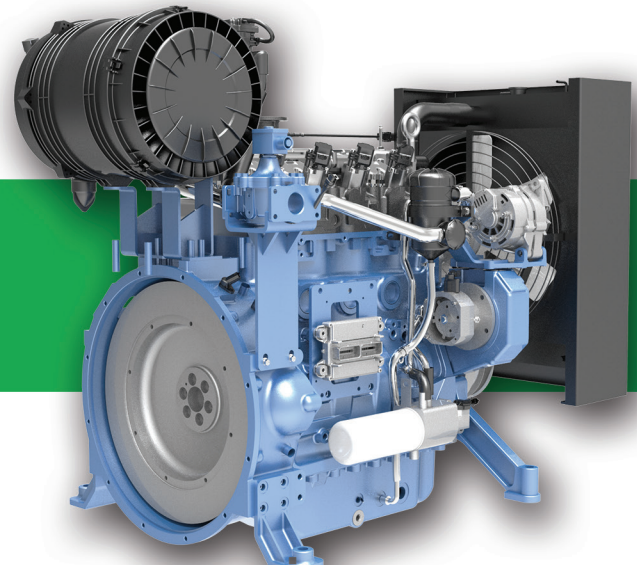




# 4.5L NA IRRIGATION

73 HP @ 1800 rpm – NG



**COMING SOON**

## FEATURES

### Engine & Block

- Cast Iron Block
- One-piece forged crankshaft
- Separate cast iron cylinder heads and wet cylinder liners
- Forged Connecting Rod

### Cooling System

- Radiator and hoses supplied separately
- Thermostatically-controlled system with belt driven water pump and Pusher/Puller fan

### Lubrication System

- Flat bottom high capacity oil pan (16 L)
- Cartridge oil filter
- High capacity gear driven lube oil pump

### Engine Control System

- Proven ECM, Fuel System and Engine Control
- Engine Protection
- CANBUS J1939 Standard Interface
- Telematics Compatibility

### Air Intake & Exhaust System

- Rear Mounted, Replaceable Dry Air Cleaner
- Air Cleaner Restriction Indicator

### Electrical System

- 12V electric starter motors
- Optional low voltage battery charging alternator

### Flywheel & Housing

- SAE 1/SAE 3 flywheel housing and 11.5/10" flywheel

**Weichai America Corp.**  
 3100 Golf Road  
 Rolling Meadows, IL 60008  
 Phone: 1-855-922(WAC)-9001  
[www.weichaiamerica.com](http://www.weichaiamerica.com)

## 4.5-LITER NA ENGINE DATA

Model Number	WP04GNA
Bore & Stroke	4.13 in x 5.12 in (105 mm x 130 mm)
Displacement	274 cid (4,500 cc)
Cylinders	4
Compression ratio	9.75:1
Governor Method	ECM
Fuel Type	Natural Gas / Propane
Aspiration	NA
Dry Weight	1,102 lb (500 kg)

## POWER RATINGS (PRIME)

	NATURAL GAS		PROPANE	
	kW	HP	kW	HP
1800 RPM	55	73	59	79

