



### HEC216I

2 Cylinder 1.6L Inline  
Rated Power 25-40Hp (18-30kW)  
Torque 36-58 ft. lb. (49-78nm)  
Bore & Stroke 102.1 X 101.1mm  
Rated RPM 3600  
Fuel Types used: *Gasoline, Ethanol, Propane, Natural Gas and Hydrogen*

*Power and torque ratings vary depending on fuel type and tuning*

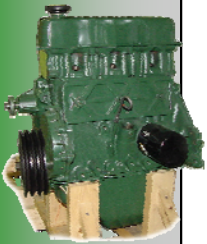
### Engine Markets

Air Compressor  
Irrigation  
Airport Luggage Tractors  
Refrigeration  
Lift Truck  
Wood Chipper  
Lawn Tractor  
Oil Field  
Crane

### Generator Markets

In a generator application, the HEC216I is capable of running on several different fuels to meet that client's needs. Applications include power for:

- Home Use
- Restaurant or Grocery Freezers
- Small Businesses
- Cell Phone Towers
- Portable Power Units
- Marine



### HEC324I

3 Cylinder 2.4L Inline  
Rated Power 30-60Hp (22-45kW)  
Torque 44-88 ft. lb. (60-119nm)  
Bore & Stroke 102.1 X 101.1mm  
Rated RPM 3600  
Fuel Types used: *Gasoline, Ethanol, Propane, Natural Gas and Hydrogen*

*Power and torque ratings vary depending on fuel type and tuning*

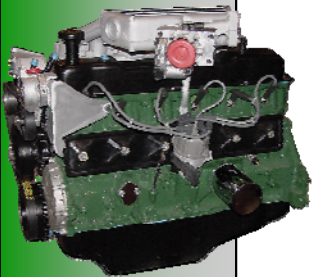
### Engine Markets

Vehicular (Export)  
Irrigation  
Airport Luggage Tractors  
Refrigeration  
Lift Truck  
Zamboni  
Wood Chipper  
Lawn Tractor  
Oil Field  
Crane

### Generator Markets

In a generator application, the HEC324I is capable of running on several different fuels to meet that client's needs. Applications include power for:

- Home Use
- Restaurant or Grocery Freezers
- Small Businesses
- Cell Phone Towers
- Portable Power Units
- Marine



### HEC649I

6 Cylinder 4.9L Inline  
Rated Power 74-118 Hp (55-88kW)  
Torque 108-172 ft. lb. (146-233nm)  
Bore & Stroke 102.1 X 101.1mm  
Rated RPM 3600  
Fuel Types used: *Gasoline, Ethanol, Propane, Natural Gas and Hydrogen*

*Power and torque ratings vary depending on fuel type and tuning*

### Engine Markets

Airport Tug  
Airport Luggage Tractors  
Bus (Hybrid-Electric)  
Irrigation  
Co-generation  
Wind Machine  
Wood Chipper  
Oil Field  
Vehicle

### Generator Markets

In a generator application, the HEC649I is capable of running on several different fuels to meet that client's needs. Applications include power for:

- Stand Alone at 50kW or packaged in 250kW Power Units
- Small to Large Businesses
- Co-Generation Heat Recovery
- Portable Power Units
- Marine



### HEC875V

8 Cylinder 7.5L V-8  
Rated Power 135-225 Hp (100-170kW)  
Torque 250-410 ft. lb. (339-556nm)  
Bore & Stroke 110.7 X 97.8mm  
Rated RPM 3600  
Fuel Types used: *Gasoline, Ethanol, Propane, Natural Gas and Hydrogen*

*Power and torque ratings vary depending on fuel type and tuning*

### Engine Markets

Bus (Hybrid-Electric)  
Airport Tug  
Airport Luggage Tractors  
Irrigation  
Co-generation  
Wind Machine  
Oil Field  
Vehicle  
Marine

### Generator Markets

In a generator application, the HEC875V is capable of running on several different fuels to meet that client's needs. Applications include power for:

- Stand Alone Power Units from 80 to 125kW
- Small to Large Businesses
- Co-Generation Heat Recovery
- Portable Power Units
- Marine

**For Engine Sales, contact:**  
**Hydrogen Engine Center, Inc**  
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**For Generator Sales, contact:**  
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