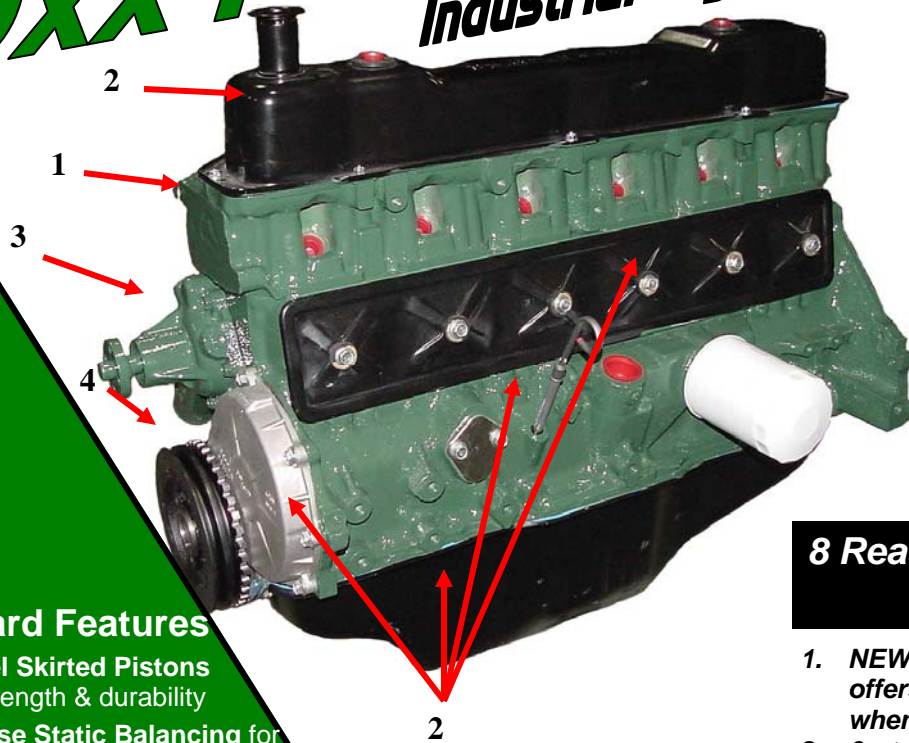


Oxx Power™ Industrial Engines



HEC649I-CLB 4.9L 6-Cylinder NEW Long Block Industrial Engine



8 Reasons to choose HEC as your source for power

1. **NEW Oxx Power block and cylinder head offers increased strength and durability when compared with the OEM version.**
2. **6-qt. Center sump industrial oil pan, timing cover, side cover, rocker cover, dipstick & tube.**
3. **Hi-Capacity water pump**
4. **2-Groove balancer**
5. **Heavy-Duty shipping crate**
6. **Corrosion resistant Oxide finish**
7. **Dyno tested to ensure performance and quality**
8. **3 Year or 3000 Hour Warranty**

Standard Features

- **Barrel Skirted Pistons** for strength & durability
- **Precise Static Balancing** for smooth operation & durability
- **Custom Ground Cam** for improved low speed torque & power
- **Decked Cast Iron Cylinder Block** with Seven Main Bearing Journals for superior strength & durability
- **Full Length Water Jackets** surrounding each cylinder
- **Decked Alloy Cast Iron Cylinder Head** for long maintenance free operation
- **High Flow Water Pump** for optimum coolant flow
- **All Engine Sheet Metal** included
- **All Engines are Dyno Tested** over the entire RPM range to guarantee proper function before oil is drained prior to shipping

Typical Power Ratings

Rated Power @ 3600 RPM Intermittent: 125 HP (93 kW)
..... Continuous: 102 HP (75 kW)
Peak Torque @ 2000 RPM Intermittent: 242 Ft. Lbs. (328 Nm)
..... Continuous: 205 Ft. Lbs. (277 Nm)

Specifications

Engine Type..... Inline 6-cyl
Bore & Stroke 4.03" X 3.98" (102.1 X 101.1mm)
Displacement..... 4.98L (305 CID)
Compression Ratio 9.0:1
Oil Capacity 7 qts. (6.6 liters) including filter
Net Weight 437 lbs. (215 kgs.)
Fuel..... Gasoline, 87 A.K.I.
Optional use ofLPG, NG & other fuel blends

Specifications subject to change without notice.

Hydrogen Engine Center, Inc.

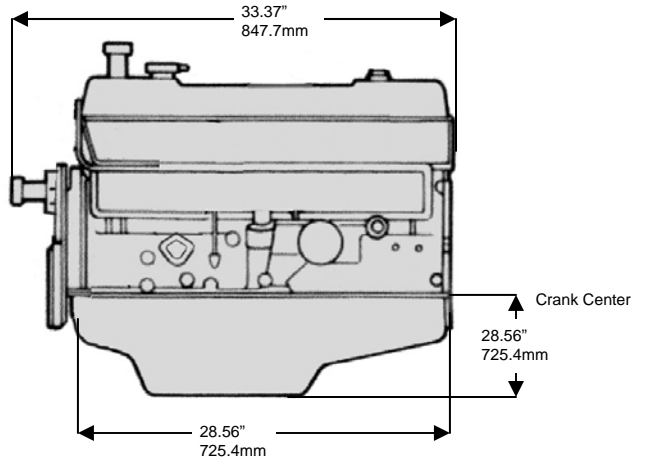
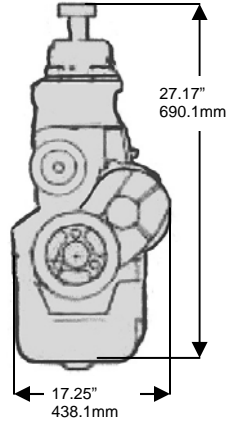
2502 E Poplar St, Algona, IA 50511
Tel: 515-295-3178, Fax: 515-395-1877
Sales@hydrogenenginecenter.com

By

HEC


Hydrogen Engine Center **HEC**


Long Block Dimensions

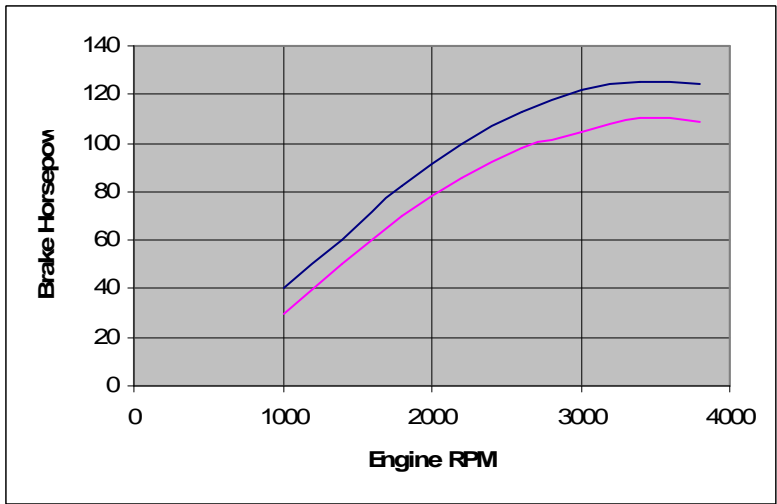


Power Curves

Corrected per SAE J1995


 Intermittent BHP


 Continuous BHP

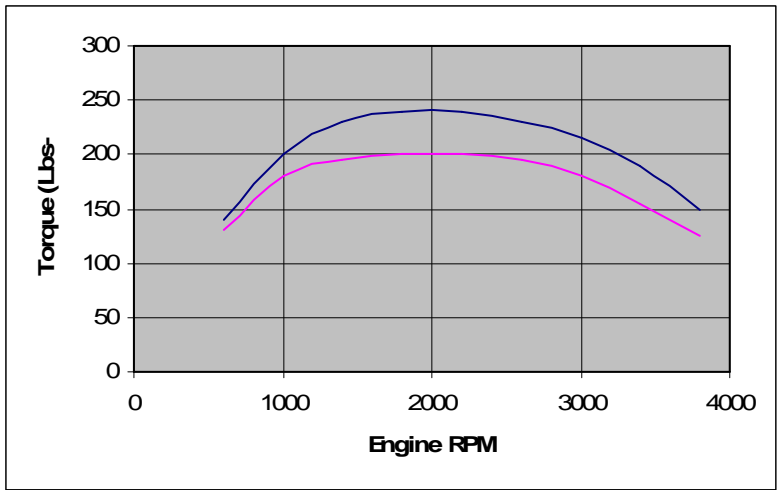


Typical Power Curves

Actual power will depend upon fuel system used and engine tuning

 Intermittent Torque

 Continuous Torque



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