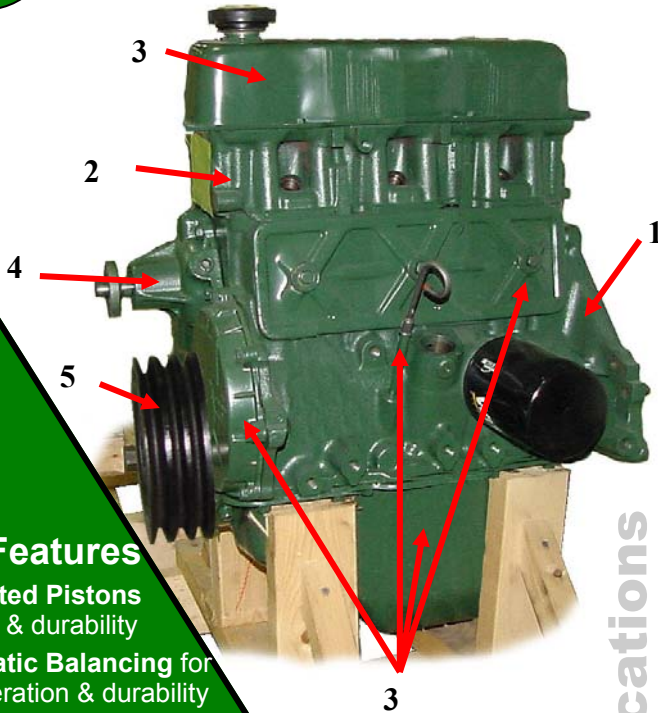


# Oxx POWER™ Industrial Engines



## HEC324I-CLB 2.4L 3-Cylinder NEW Long Block Industrial Engine



### 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: 60 HP (45 kW)  
 ..... Continuous: 55 HP (41 kW)  
 Peak Torque @ 2000 RPM..... Intermittent: 90 Ft. Lbs. (122 Nm)  
 ..... Continuous: 77 Ft. Lbs. (104 Nm)

Objective Specifications

### 9 Reasons to choose HEC as your source for power

1. *Oxx Power blocks features superior cooling capacity, precise internal balancing and very close tolerances on all critical moving parts.*
2. *Oxx Power cylinder heads feature hardened valve seats, Stellite Exh. Valve, positive stem seals.*
3. *5-qt. Center sump industrial oil pan, timing cover, side cover, rocker cover, dipstick & tube.*
4. *Hi-Capacity water pump*
5. *2-Groove balancer*
6. *Heavy-Duty shipping crate*
7. *Corrosion resistant Oxide finish*
8. *Dyno tested to ensure performance specifications*
9. *3 Year or 3000 Hour Warranty*

### Specifications

Engine Type..... Inline 3-cyl  
 Bore & Stroke ..... 4.03" X 3.98" ( 102.1 X 101.1mm)  
 Displacement..... 2.45L (150 CID)  
 Compression Ratio ..... 9.0:1  
 Oil Capacity ..... 5 qts. including filter  
 Net Weight..... 273 lbs. (215 kgs.)  
 Fuel..... Gasoline, 87 A.K.I.  
 Optional use of .....LPG, NG & other fuel blends

Specifications subject to change without notice.

**Hydrogen Engine Center, Inc**  
 2502 E. Poplar Street, Algona, IA 50511  
 Tel: 515-295-3178, Fax: 515-395-1877  
 Sales@hydrogenenginecenter.com

# HEC