# **New GM Built 8.0L Industrial Crate Engine**

#### **NEW HEAVY DUTY 8.0L INDUSTRIAL ENGINE**

This engine was designed and built based on the legendary Mark V/VI architecture (tall deck) block to be an engine replacement for any job on the work site.

## **Purpose Built**

- Tall deck block design (10.2" deck height) for increased torque
- Full length water jackets (non-siamesed cylinders) for superior engine cooling
- Thicker main bearing webs with four bolt main caps for structural strength
- · Forged steel crankshaft and connecting rods for strength and durability
- Anodized pistons with full floating wrist pins offer CNG/LPG capability for long life and efficiency
- Double roller timing chain for strength and durability

## **Emissions Capable**

This purposed built HD engine has all of the provisions to meet 2010 ( and beyond) emissions and OBDII requirements:

- 58x Crankshaft positioning sensor capability
- 4x Camshaft positioning sensor capability
- Flat-response knock sensor capability
- Coil-near-plug configuration
- Long-life spark plugs

#### Content

The long block assembly includes:

• Fast-burn cylinder heads, complete and fully adjustable valve train, front cover harmonic balancer, valve covers and 8 quart oil pan, intake and exhaust manifold installed.