# PRODUCT BULLETIN



## Caterpillar® 3208 Diesel Engine



#### **DROP-IN INCLUDES:**

- Block
- Rods
- · Piston assemblies
- Timing gears
- Pickup tube
- Dipstick & dipstick guide
- Flywheel housing
- Water pump
- · Oil pan
- Oil cooler
- Front cover & seal
- Valve train (lifters. pushrods & rocker arms)
- \*WHERE APPLICABLE

- Crankshaft
- Oil pump
- Camshaft
- · Valve covers
- Complete fuel system
- · Fuel filter assembly
- Front damper
- Intake manifold
- · Exhaust manifolds
- · Oil filter
- Heads
- Turbocharger\*
- · EGR assembly\*

#### MARINE LONG BLOCK:

- Block
- Rods
- · Piston assemblies
- Valve train (lifters, pushrods & rocker arms)
- Crankshaft
- Camshaft
- · Cylinder heads
- Oil cooler
- Water pump
- Front cover & seal
- Oil pump

Marine Long Blocks Ship with an overhaul gasket set. Some oil and fuel systems 0-rings not included

ISSUE: 3208-H

#### **APPLICATIONS**

Caterpillar 3208 engines are used in many work applications such as delivery trucks, dump trucks, garbage trucks, snow plows, flatbed trucks and school buses. The 3208 is also used in many agricultural and industrial applications such as lift trucks, ag sprayers, cranes, power units, generator sets, tractors, excavators, wheel loaders, compactors, articulated trucks and backhoes. Reviva can also supply a marine engine in a long block configuration.

All Reviva engines are assembled in the USA.

#### **CUSTOM CONFIGURATION**

Reviva will custom build many Caterpillar 3208 engines. Reviva has now added custom build engines for the higher (above 250HP) horsepower units. For more information contact Reviva at 877-357-7634.

#### TO PLACE AN ORDER

Before calling to request price and availability, please gather the following information from the data tag located on the valve cover:

- Serial number
- Arrangement number
- Vehicle/equipment make and model
- Sump location (front, rear, center)

### **REVIVA'S TESTING**

All of Reviva's Long Block engines are 100% SIM tested prior to shipment. The engines are brought up to roughly 400 RPM to test compression, proper oil pressure and any noises. SIM testing also allows the engine's lifters to be pumped up which aids in eliminating any start up tapping. In addition to SIM testing all of our Long Blocks undergo a coolant system pressure test to check for leaks.

All of Reviva's Drop-In engines are 100% Dyno tested prior to shipment. Computer controls ensure that each engine Dyno test is conducted under standard, repeatable settings. Every engine is run through a warm up cycle; three separate cruise segments simulating light, medium and heavy throttle conditions; maximum torque and horsepower tests; both high and low idle tests; and a black light leak detection test with dyed oil, coolant and fuel.

#### **WARRANTY COVERAGE**

On-Road Complete Drop-In configurations: 2 year/unlimited mileage.\* Long Block configurations: 1 year/unlimited mileage. Off-Road Complete Drop-In configurations: 1 year/2,000 hours.

Some restrictions apply; see limited warranty details or call for more information. \*2nd year long block coverage only

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