PRODUCT BULLETIN

Cummins[®] ISB/QSB 5.9L Diesel Engine





LONG BLOCK INCLUDES:

- Block
- Rods
- Crank gear
- Piston assemblies
- Head
- Rear cover & seal
- Oil filter assembly
- Side cover/crankcase breather
- Valve train (lifters, pushrods & rocker arms)

COMPLETE DROP-IN INCLUDES:

ALL PARTS ON THE LONG BLOCK PLUS

- Lift pump
- Low & high pressure lines
- Fuel filter assembly Turbocharger
- Intake cover & connection
- Thermostat housing
- Oil pickup tube
- Sensors & switches

- Water pump
 - Crankshaft Oil pump
- Cam gear
- Camshaft
- Front gear housing
- Oil cooler
- Valve cover(s) Gasket Set

APPLICATIONS

The ISB/QSB 5.9L Cummins is used in many applications including walk-in vans, buses, yard tractors and conventional cabs. Reviva also offers this engine in the QSB format for construction and industrial applications.

Reviva utilizes torque plating methods for boring and honing to ensure block straightness, which reduces break-in time and crankcase pressure. In addition, Reviva uses OEM or equivalent pistons, rings, bearings, valves and gaskets, making sure that this engine will stand the test of time.

All Reviva engines are assembled in the USA.

TO PLACE AN ORDER

Before calling to request price and availability, please gather the following information:

- The original engine serial number
- The original engine CPL number

The CPL and serial numbers are located on the injection pump side of the engine on the front gear cover. The serial number is also stamped on the cylinder block above the oil cooler assembly.

REVIVA'S DYNO TEST

All of Reviva's Complete 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 torgue 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: 2yr/unlimited mileage.* Long Block configurations: 1 year/unlimited mileage. Off-Road Complete Drop-In configurations: 1yr/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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ISSUE: ISB-D

- Injection pump
 - Injectors

 - Damper pulley Thermostat
 - Exhaust manifold
 - Oil pan
 - Gear cover & seal

High-Quality Remanufactured Engines





SECTION I: CUSTOMER INFORMATION		
User/Installer	Date	
Dealer/Distributor Contact	Phone #()	
Engine Part Number	Serial Number	
SECTION II: NON TYPE FOR TYPE OR JUNKYARD CORE DEDUCTION		
If returning a core of a type different than the engine being different displacement or horsepower rating), junkyard or di that cannot be remanufactured, the deduction will be up to	sassembled core \$	
SECTION III: CORE DEDUCTIONS (What	to send back? Send back what we sent you)	
The following table represents the deductions for missing or damaged components. Missing miscellaneous fittings will be charged at cost. Oil and coolant must be drained (including oil cooler), and oil filter must be removed and discarded. Fuel Filters must not be removed. This list is generic and subject to change. Please contact Reviva with any specific questions regarding core deductions. Some items will not apply to you. At Reviva you return the core in the same configuration as you purchased the replacement engine. No missing or extra parts.		
2) 🗖 Cylinder Head \$400 13b	ı) □ Inj Plumbing/Fuel Manifold\$100) □ Fuel Inj Pump Rotary\$300) □ Fuel Inj Pump Inline\$600	
5) 🗖 Rocker Arm Assembly \$250 15)	
7) 🗖 Exhaust Manifold \$200 17)	

- 8b) 🔲 ISB Valve Cover \$300
- 9) 🗖 Oil Pan \$250 10) 🔲 Intake Cover \$250
- 11) 🔲 Turbocharger \$400
- 12) 🔲 Vibration Damper \$100

SECTION IV: NET CORE CREDIT

19) 🗖 Oil Filter Base/Cooler Cover \$50 20) 🔲 Coolant/Oil Filter/Oil not removed \$500 21) 🔲 Original Engine Skid \$500 TOTAL EXTERNAL

DEDUCTIONS (add lines 1 through 22)

\$

NET CORE =CREDIT

SECTION V: AUTHORIZATION	
Dealer/Distributor Signature	Date
Inspector Signature	Date
Inspector Phone #()	

DEDUCTIONS

(Sum of Section

II, III and IV)

4M247-C

CORE DEPOSIT

(Complete and

Assembled)