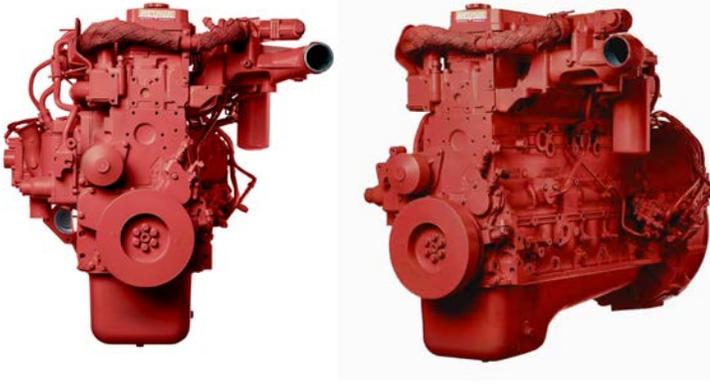


Cummins® ISB10, 13, 17 6.7L HP Common Rail Rear Gear Diesel Engine

ISSUE: 6.7ISB10.13.17



LONG BLOCK INCLUDES:

- Block
- Rods
- Crank gear
- Piston assemblies
- Head
- Rear gear housing
- Oil cooler
- Oil filter assembly
- Water pump
- Flywheel housing
- Valve train (lifters, pushrods & rocker arms)
- Crankshaft
- Oil pump
- Cam gear
- Camshaft
- Front gear cover
- Gasket set
- Oil pickup tube
- Oil pan
- Thermostat

COMPLETE DROP-IN INCLUDES:

ALL PARTS ON THE LONG BLOCK PLUS

- High pressure fuel pump
- Injectors
- Damper & pulley
- Intake cover & connection
- Exhaust manifold
- Fuel manifold
- EGR piping
- Coolant inlet manifold
- Breather element
- Low & high pressure lines
- Fuel filter *
- Turbocharger
- Valve cover
- Sensors & switches
- EGR cooler
- EGR valve
- Valve cover
- Breather cover

*SHIPPED LOOSE

**FROM SKIDSTEERS TO SEMI-TRUCKS,
REVIVA HAS YOU COVERED!**

QUALITY PROCESSES

Every engine is machined using state-of-the-art equipment and assembled using precise and repeatable methods. All engine production follows documented lean manufacturing processes and principles to create consistent quality and dependable outcomes.

- All Reviva engines are assembled in the USA.
- Reviva replaces 100% of rings, bearings, gaskets and seals.
- Reviva matched OEM requirements for piston type depending upon HP and application.
- All heads get new valves and are vacuum tested to ensure the quality of the valve job. All heads are pressure tested and upgraded to the latest style valve seal.
- Cylinder head seats replaced or machined.
- Camshafts are checked for size, reground if necessary, and micro-polished to OEM specifications.
- All connecting rods are de-magnetized.
- Frost plugs are 100% stainless steel to avoid corrosion.
- Blocks, heads and crankshafts are 100% magnaflux tested to avoid cracked components.
- Connecting rods are re-machined to OEM specifications.
- Crankshaft is checked for size, reground if necessary, and micro-polished to OEM specifications.

REVIVA TESTING

- **Long blocks** are SIM tested for performance.
- The machine measures cylinder compression, rotational torque, oil pressure, coolant pressure.
- Engines are checked with a black light to ensure no leaks.
- **Drop-In** engines are Dyno tested prior to shipment.
- Reviva runs a 30 minute, 12-stage dyno process which includes running the engine at high idle, full load.
- Multiple engine parameters are monitored including horsepower and torque. Fuel, oil, coolant pressure and temperature along with crank case pressure.
- All fluids are dyed different colors for post dyno leak inspection with a UV light.
- All electronic engines are hooked up to a scan tool to check for active codes and a copy is added to the dyno sheet.

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. Motorhome/RV Applications: 1 year parts and labor only.

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

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Cummins 6.7L / ISB07 / ISB10 / ISB13/ ISB 17 Rear Gear Engine Core Evaluation

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 purchased (ie: different displacement or horsepower rating), junkyard or disassembled core that cannot be remanufactured, the deduction will be up to a full core deposit.

\$

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.

- | | |
|---|---|
| 1) <input type="checkbox"/> Cracked Block/Visual hole 50% charge back | 16) <input type="checkbox"/> High Pressure Pump \$440 |
| 2) <input type="checkbox"/> Cylinder Head \$440 | 17) <input type="checkbox"/> Fuel Filter Base / Canister \$110 |
| 3) <input type="checkbox"/> Intake Cover \$30 | 18) <input type="checkbox"/> Fuel Injectors (ea) \$165 |
| 4) <input type="checkbox"/> Rear Gear Housing \$140 | 19) <input type="checkbox"/> Fuel Lines High PSI (ea) \$30 |
| 5) <input type="checkbox"/> Flywheel Housing \$440 | 20) <input type="checkbox"/> Fuel Lines Low PSI (ea) \$30 |
| 6) <input type="checkbox"/> Front Gear Cover \$55 | 21) <input type="checkbox"/> Oil Filter Base/Cooler Cover \$55 |
| 7) <input type="checkbox"/> Exhaust Manifold \$110 | 22) <input type="checkbox"/> Vibration Damper \$110 |
| 8) <input type="checkbox"/> Water Outlet \$25 | 23) <input type="checkbox"/> Coolant/Oil Filter/Oil not removed \$550 |
| 9) <input type="checkbox"/> Valve Cover \$80 | 24) <input type="checkbox"/> EGR Cooler \$330 |
| 10) <input type="checkbox"/> Grid Heater \$85 | 25) <input type="checkbox"/> EGR Valve \$550 |
| 11) <input type="checkbox"/> Intake Inlet \$85 | 26) <input type="checkbox"/> Oil Pan \$110 |
| 12) <input type="checkbox"/> Turbocharger \$330 | 27) <input type="checkbox"/> Original Engine Skid \$550 |
| 13) <input type="checkbox"/> Breather Cover \$330 | |
| 14) <input type="checkbox"/> Rocker Arm Assembly \$330 | |
| 15) <input type="checkbox"/> Inj Plumbing/Fuel Manifold \$110 | |

TOTAL EXTERNAL DEDUCTIONS
(add lines 1 through 27)

\$

SECTION IV: NET CORE CREDIT

CORE DEPOSIT (Complete and Assembled) — DEDUCTIONS (Sum of Section II, III and IV) = NET CORE CREDIT

SECTION V: AUTHORIZATION

Dealer/Distributor Signature _____ Date _____

Inspector Signature _____ Date _____

Inspector Phone #(_____) _____