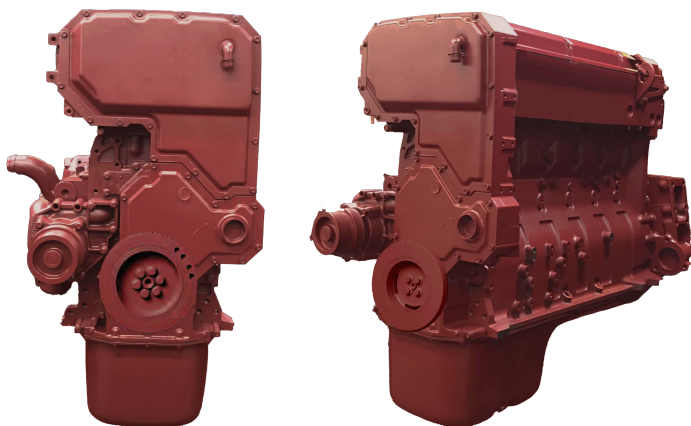


Cummins® ISX CM870/EPA04 (15 Liter)



SHORT BLOCK INCLUDES:

- Block
- Crankshaft
- Piston assemblies
- Front gear housing
- Front cover
- Flywheel housing
- Oil pump
- Oil pan
- Oil cooler/filter base
- Oil filter
- Front and rear seal installed
- Water filter
- Fuel filter
- Gasket set

LONG BLOCK INCLUDES:

ALL PARTS ON THE SHORT BLOCK PLUS

- Cylinder head
- Camshafts
- Valve train
- Jake Brake (if applicable)
- Valve cover
- Crankcase breather element

LONG BLOCK SUPREME INCLUDES:

ALL PARTS ON THE LONG BLOCK PLUS

- Injectors

REMAINING GASKETS ARE INCLUDED WITH EACH CONFIGURATION TO COMPLETE DROP IN.

APPLICATIONS

Reviva provides a Long Block, Long Block Supreme, and a Complete Drop-In for the ISX CM870/EPA04

ISX

Year Models: 2003-2007

Power Cylinder Update:

Reviva incorporates a carbon scraper ring, or commonly known as an anti-polishing ring, for better engine performance. The cylinder liner has an additional steel ring that is inserted on the counter bore of the cylinder liner. This scrapes the carbon from the sides of the piston which aids in reducing carbon polishing on the cylinder walls. These improvements are designed to decrease oil consumption, lower oil filter contaminants and reduce DPF regeneration.

All Reviva engines are assembled in the USA.

To ensure our engines will stand the test of time, Reviva uses OEM or equivalent pistons, rings, bearings, valves and gaskets.

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 for the ISX are located on the valve cover.

WARRANTY COVERAGE

Short Block configurations: 1 year/unlimited mileage.

Long Block configurations: 1 year/unlimited mileage.

Some restrictions apply; see limited warranty details or call for more information.

©2017 Reviva, All Rights Reserved.

Reviva is an independent manufacturer and is not affiliated with Navistar, Ford, Cummins, General Motors, or Caterpillar.

ISSUE: ISX_01



Cummins ISX 15 CM870 (EPA04) /CM871 (EPA07) 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

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.

- | | |
|---|---|
| 1) <input type="checkbox"/> Block \$3,000 | 12) <input type="checkbox"/> Fuel Pump \$600 |
| 2) <input type="checkbox"/> Cylinder Head \$1,000 | 13) <input type="checkbox"/> Fuel Filter Base \$100 |
| 3) <input type="checkbox"/> Gear Housing \$125 | 14) <input type="checkbox"/> Injectors (ea) \$450 |
| 4) <input type="checkbox"/> Flywheel Housing \$400 | 15) <input type="checkbox"/> Fuel Actuators \$600 |
| 5) <input type="checkbox"/> Gear Cover \$50 | 16) <input type="checkbox"/> Exhaust Manifold \$100 |
| 6) <input type="checkbox"/> Vibration Damper \$100 | 17) <input type="checkbox"/> Oil Filter Base/Cooler Cover \$100 |
| 7) <input type="checkbox"/> Valve Cover \$100 | 18) <input type="checkbox"/> Coolant/Oil/Oil Filter not removed \$500 |
| 8) <input type="checkbox"/> Oil Pan \$300 | 19) <input type="checkbox"/> EGR Cooler \$500 |
| 9) <input type="checkbox"/> Intake Cover \$100 | 20) <input type="checkbox"/> Original Engine Skid \$700 |
| 10) <input type="checkbox"/> Thermostat Housing \$100 | 21) <input type="checkbox"/> EGR Valve \$500 |
| 11) <input type="checkbox"/> Turbocharger \$2,000 | |

**TOTAL EXTERNAL
DEDUCTIONS**
(add lines 1 through 21)

\$

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 #() _____