PRODUCT BULLETIN



Caterpillar® 3204 DI/PC Diesel Engines



Sample image

BASIC LONG BLOCK INCLUDES:

- Block
- Crankshaft
- Camshaft
- Lifters
- Pistons
- Rods
- Head
- · Rocker Assembly

WARRANTY COVERAGE

Long Block configurations: 1 year/unlimited mileage.

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

CORE RETURN CRITERIA

- Reviva ONLY requires an external visual core inspection.
- No hidden costs or crank rotation required.
- If there are visual holes or cracks in the block there will be a \$3,600 core charge back.
- Core charges are refunded within 48-hours after Reviva receives your core.

**** Round-trip freight prepaid within the Continental US***

APPLICATIONS

Reviva utilizes state of the art machines and machining methods to ensure quality. All components are magnafluxed, inspected and machined to OEM specifications.

Blocks are magnafluxed, sleeved back to standard bore size or bored .020" oversize, the deck is resurfaced and the align bore is honed to OEM specifications.

Cylinder heads are magnafluxed, pressure tested, and new valve guides and new valves are installed in every head and valve seats are machined to OEM specs then vacuum tested to ensure quality.

Crankshafts are magnafluxed, straightened if needed and polished or ground undersized.

Camshafts are magnafluxed, straightened if needed and polished.

Connecting rods are magnafluxed new rod bushing installed and machined to OEM specification.

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 machine serial number
- The original engine serial number
- The original engine AR number

The AR and serial numbers are located on the valve cover.

**If this is a BOC order, core CANNOT have a hole.

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.

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Caterpillar Long Block Engine Core Evaluation

330C, 3114, 3116, 3204, 3304, 3306, 3406E/C15/C15 Acert, 3406A,B,C/C9, C10/ C12, 3176C, 3408/3408 HEUI, 3412/3412 HEUI, D333C

SECTION I: CUSTOMER INFORMATION	
User/Installer	Date
Dealer/Distributor Contact	Phone #()
Engine Part Number Seri	rial Number
SECTION II: NON TYPE FOR TYPE OR JUNKYAR	RD CORE DEDUCTION
If returning a core of a type different than the engine being purchased displacement or horsepower rating), junkyard or disassembled core the remanufactured, the deduction will be up to a full core deposit.	('
SECTION III: CORE DEDUCTIONS FOR LONG BLOCK-EXTERNAL INSPECTION	
Reviva ONLY requires an external visual core inspection. • No hidden costs or crank rotation required. • If there are visual holes or cracks in the block there will be a 50% core charge back. 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. This list may be generic and subject to change. Please contact Reviva with any specific questions regarding core deductions. 1) □ Cracked Block or Visual hole in the block 50% core charge back 2) □ Original Engine Skid	
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 #()	