# » CAT® REMAN 3126B/3126E & C7 LONG BLOCKS

PERFORM LIKE NEW AT A FRACTION OF THE COST

COMPLETE LONG BLOCKS READY TO BE BUILT INTO YOUR ENGINE REDUCE YOUR DOWNTIME AND COSTS



#### Choose a repair solution that delivers reliability and affordability.

When your Cat® engine needs service, you need an option that gets you back on the road quickly and cost-effectively. That's what you get with Cat Reman 3126B/3126E and C7 long blocks. Complete with cylinder block and head, crankshaft, camshaft, pistons, connecting rods, timing gears, lifters, oil pump and oil cooler — plus the high pressure HEUI pump — our fully assembled long blocks are ready to be built into your engine.

Cat Reman long blocks are completely updated, inspected and tested to perform like new. They're covered by a 12-month Caterpillar Limited Warranty¹ against Caterpillar defects in material and/or workmanship. And, flexible core acceptance criteria² mean even broken or cracked blocks are eligible for credit.



FULLY ASSEMBLED WITH



CATERPILLAR
WARRANTIED PRODUCT



CORE CREDIT EVEN FOR DAMAGED BLOCKS



<sup>&</sup>lt;sup>1</sup> Warranty can vary by model and application; limitations apply. For complete details about the applicable Caterpillar Limited Warranty, contact an authorized Cat dealer.

<sup>&</sup>lt;sup>2</sup> Additional requirements apply. Contact your authorized Cat dealer for more information.



#### GET A LONG BLOCK THAT'S LIKE NEW

You deserve a product that performs like new. Every Cat Reman long block is remanufactured at state-of-the-art remanufacturing facilities where we:

- » Disassemble, clean and inspect every remanufactured component, apply advanced salvage techniques, and incorporate the latest engineering changes
- » Replace all piston rings, rubber parts, springs, seals, gaskets and 0-rings with 100% new components
- » Regrind and polish crankshaft and journal surfaces
- » Re-hone cylinder bores to exact dimensions
- » Reassemble the final product using Caterpillar product engineering standards
- » Perform an extensive end-of-the-line test to ensure every long block meets original performance specifications

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#### RECEIVE MORE VALUE FOR YOUR CORE2

Our flexible core acceptance criteria ensure you get more value for your core. We use simple, visual inspections that don't require special tools or disassembly, so we can provide a quick decision on core condition and credit. That means you don't have to guess about your repair costs.

To receive full core credit, the block must be fully assembled and complete; the cylinder block must not be visibly cracked, broken or welded; and the crankshaft must not be broken. However, even blocks with visibly cracked, broken or welded cylinder blocks or broken crankshafts are eligible for partial core credit.

# CONTROL YOUR DOWNTIME AND REPAIR COSTS

Cat Reman 3126B/3126E and C7 long blocks are priced at a fraction of the cost of new to keep your repair costs down. Plus, they're covered by a 12-month Caterpillar Limited Warranty¹ against Caterpillar defects in material and/or workmanship.



#### YOUR DEALER IS STANDING BY

The Cat dealer network stocks a broad line of new and Cat Reman parts and components, supported by the Caterpillar worldwide inventory and distribution system. With over 30 authorized Cat dealers in North America who manage a combined network of 2,000+ sales and service locations, Cat Reman components are drop-in ready solutions, which help you reduce downtime, maintain productivity, and keep your Cat on-highway truck engine on the road for the long haul. Contact your local authorized Cat dealer today.

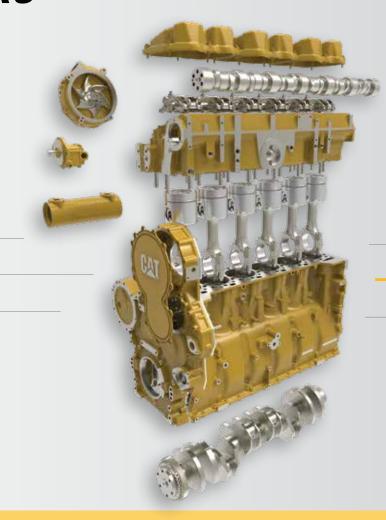


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# >> CAT® REMAN HEAVY-DUTY LONG BLOCKS

CAT® REMAN LONG BLOCKS SAVE YOU TIME AND MONEY ON REPAIRS



# NOT ALL OVERHAULS ARE CREATED EQUAL

Getting ready for the second, third or even fourth overhaul on your Cat® heavy-duty on-highway truck engine? A standard overhaul that includes reusing the block, crank and other components may not be the best choice. As those components enter successive overhaul cycles, the chances that they'll need to be replaced or machined increase greatly — turning an in-frame rebuild into a more time-consuming and costly out-of-frame rebuild.

The solution? Cat Reman heavy-duty long blocks. Available in two options to fit different needs, Cat Reman long blocks and Cat Reman long blocks with new content come fully assembled with all the parts you need for a quick, quality repair—parts that add up to big savings in downtime, labor and overhaul costs.



BIG SAVINGS IN ADDED PARTS THAT ARE ALREADY INCLUDED



2 REPAIR OPTIONS TO FIT YOUR NEEDS



IDEAL FOR 2ND, 3RD AND 4TH OVERHAULS



# WHICH REPAIR OPTION IS RIGHT FOR YOU?



Cat Reman long blocks are completely disassembled, thoroughly cleaned, fully inspected for damage, remanufactured to original Caterpillar specifications with the latest engineering updates and tested to ensure they deliver like new performance. Choose Cat Reman if your existing core is still in good condition — you'll get the quality you want at a more cost-effective price.



Cat Reman long blocks with new content give you the chance to repower your truck without starting from scratch. They contain 100% new cylinder blocks, crankshafts and cylinder heads, giving you maximum life expectancy, enhanced overhaul potential and peace of mind. With this option you don't need to worry if your core is damaged as it gives full value for most cores, even rusted and corroded ones. It's like resetting your engine and giving the heart of your truck a jump-start.

#### » BOTH REPAIR OPTIONS SAVE YOU TIME AND MONEY

- · No need for reusability determination
- · No dealing with broken bolts
- No need to measure liner projection
- · No need to outsource machining work

Plus, Cat Reman long blocks with new content eliminate the risk of reusing key components during an overhaul.

#### » CORE CREDIT¹ FOR CAT REMAN LONG BLOCKS WITH NEW CONTENT

#### IF YOU EXPERIENCE THESE CATASTROPHIC ENGINE ISSUES, YOU QUALIFY FOR CORE CREDIT:



# MORE VALUE, NO MATTER WHICH REPAIR OPTION YOU CHOOSE

### CAT REMAN LONG BLOCKS AND CAT REMAN LONG BLOCKS WITH NEW CONTENT WILL GET YOU MORE WITH ADDED PARTS AND SAVE YOU MORE WITH BUILT-IN VALUE. TAKE A LOOK AT WHAT'S INCLUDED IN EVERY BLOCK.

	С9	C-10 C-12	C11 C13		C-15 3406E	C-15, 3406E with New Content	C15 ACERT	C15 ACERT with New Content	
ASSEMBLED PARTS									
Cylinder block group	•	•	•	Cylinder block group	•	100% New	•	100% New	
Rod & piston & liner group	•	•	•	Rod & piston & liner group	•	•	•	•	
Crankshaft group	•	•	•	Crankshaft group	•	100% New	•	100% New	
Cylinder head	•	•	•	Cylinder head	•	100% New	•	100% New	
Camshaft group	•	•	•	Camshaft group	•	•	•	•	
Valve mechanism group	•	•	•	Valve mechanism group	•	•	•	•	
Lifting eye group	•	•	•	Lifting eye group	•	•	•	•	
Front gear group	•	•	•	Front gear group	•	•	•	•	
Front housing group	•	•	•	Front housing group	•	•	•	•	
Cover group	•	•	•	Cover group	•	•	•	•	
Variable valve assembly (VVA)	N/A	N/A	•	Variable valve assembly (VVA)	N/A	N/A	•	•	
HEUI pump & fuel transfer pump	•	N/A	N/A	Valve mechanism cover group	•	•	•	•	
SHIP LOOSE PARTS									
Oil cooler core assembly	•	•	•	Oil cooler core assembly	•	•	•	•	
Fuel transfer pump group	N/A	•	•	Pump group – fuel transfer	•	•	•	•	
Engine oil pump group	•	•	•	Water pump group	•	•	•	•	
Water pump group	N/A	•	•						
Breather assembly	•	N/A	N/A						

# SAVING YOU TIME AND MONEY

#### FIND YOUR CAT REMAN LONG BLOCK REPAIR SOLUTION

Engine Sales Model	Engine Serial Num- ber	Horsepower Range	Cat Reman Long Block Part Number	Cat Reman Long Block with new content ** Part Number		
C-9 ACERT	9DG	275 – 400 hp	10R-9964	-		
C-10	MBJ	305 – 335 hp	10R-1383	-		
C-11 ACERT	KCA	305 – 370 hp	10R-6462	_		
C-12	2KS	335 – 455 hp	10R-1406*	-		
	MBL	333 – 433 lip	10R-1384	_		
C-13 ACERT	KCB	335 – 430 hp	10R-6464	_		
	LEE	333 – 430 Hp	10R-9376	_		
3406E	5EK		0R-7961	20R-9111		
	6TS	435 – 550 hp		2011-3111		
	1LW	433 – 330 lip	0R-1097	20R-9110		
	2WS		10R-1512	20R-9112		
C-15	6NZ	435 – 550 hp	10R-1061	20R-9108		
	MBN	435 – 525 hp	10R-1372	20R-9109		
C-15 ACERT	BXS		10R-4411	20R-9105		
	MXS	435 – 550 hp	10R-4412	20R-9106		
	NXS			2011-3100		
	MXS	600 – 625 hp	10R-4413	20R-9107		
	NXS	000 – 023 πμ	1011-4413	2011-3107		
	SDP	435 – 550 hp	10R-9486	-		

<sup>\*</sup>When using 10R-1406 for 2KS 1-39999 use software for 2KS-40000-UP

#### >> PEACE-OF-MIND COVERAGE

Cat Reman long blocks come with an unlimited-miles, 12-month parts Caterpillar Limited Warranty<sup>1</sup> covering parts, labor1 and resultant damage1. For even more protection, you can add Extended Service Coverage (ESC) for 24, 36 or 48 months — no mile or hour limitations.

#### >> YOUR DEALER IS STANDING BY

The Cat dealer network stocks a broad line of new and Cat Reman parts and components, supported by the Caterpillar worldwide inventory and distribution system. With over 30 authorized Cat dealers in North America who manage a combined network of 2,000+ sales and service locations, most components are available and ready to install, reducing your downtime and maintaining productivity. Contact your local authorized Cat dealer today.



<sup>\*\*</sup>Includes 100% new cylinder blocks, crankshafts and cylinder heads.

<sup>1</sup> Warranty can vary by model and application: limitations may apply. For complete details about the applicable Caterpillar Limited Warranty, contact an authorized Cat dealer

# \$1,000 OFF CAT REMAN LONG BLOCKS

#### **HEAVY DUTY & MEDIUM DUTY LONG BLOCKS**

- Offer valid January 1, 2024 June 31, 2024
- Reference Number: NAT-ENG-3275 (U.S.)/NAT-ENG-3276 (Canada)
- Program applies to:
  - Medium Duty and Heavy Duty Cat Reman Long Blocks and Cat Reman Long Bocks with New Content
  - . Cat and TEPS dealers
  - . In-shop or over the counter
- . Discount must be passed to the customer







Caterpillar Confidential: Yellow