

» **CAT® REMAN HEAVY-DUTY ENGINES**

OVERHAUL, UPGRADE OR
REPOWER WITH CAT REMAN
ENGINE OPTIONS



GET MORE VALUE FROM YOUR REPAIR DOLLARS

When it's time to overhaul your Cat® heavy-duty on-highway truck engine, you need a solution that gets you back on the road fast, at a price you can afford. We offer two quality options that deliver just that. Both come fully assembled for a quick repair, and both can save you thousands in labor — savings you can apply to other overhaul needs.

A Cat Reman engine delivers same-as-new performance at a fraction-of-new price, making it a smart way to get your truck back up and running fast and within your budget. Cat Reman engines with new content provide 100% new cylinder blocks, crankshafts and cylinder heads. An ideal choice, whether you want to upgrade to a newer model or repower your truck with the exceptional core leniency that a Cat engine provides. Each repair option is backed by a two-year unlimited mileage warranty with extended coverage available for even more peace of mind.



**COST-EFFECTIVE
UPGRADE OR REPOWER**



**2 REPAIR OPTIONS
TO FIT YOUR NEEDS**



**FULLY ASSEMBLED
SOLUTIONS**



WHICH REPAIR OPTION IS RIGHT FOR YOU?

1 CAT REMAN ENGINE

Cat Reman heavy-duty engines truly come fully assembled—containing everything you need for a fast, efficient overhaul. That includes components like the electronic control module (ECM), engine wiring harness and sensor set as well as a complete set of oil and fuel lines.

At our state-of-the-art facility in Corinth, Mississippi, our team:

- Disassembles, cleans and inspects every component and incorporates the latest engineering changes
- Replaces all piston rings, rubber parts, springs, seals, gaskets and O-rings with 100% new components
- Installs new cylinder liners and regrinds and polishes crankshaft journal surfaces to exact dimensions
- Reassembles the final product using same-as-new product engineering standards
- Performs dynamometer testing and turning to ensure every product meets original performance specifications

2 CAT REMAN ENGINE WITH NEW CONTENT

Featuring 100% new cylinder blocks, crankshafts and cylinder heads, these engines are an ideal repair option if any of these apply:

- You need to restart the lifecycle of your engine with future overhauls built in.
- You want to upgrade to a newer model. With a Cat Reman engine with new content, you can move from an older, 3406B higher-emitting model to a newer, lower-emitting one.
- You want to replace another engine brand.* A Cat Reman engine with new content lets you repower with a Cat engine of similar displacement and emissions level.
- Your existing core is damaged or has no value due to pitting and excessive rust.

» BOTH REPAIR OPTIONS SAVE YOU TIME AND MONEY

- No need for reusability determination
- No need to disassemble the engine
- No dealing with broken bolts
- No need to outsource machining or repair work

*Some exclusions apply.

» CORE CREDIT FOR CAT REMAN ENGINES WITH NEW CONTENT

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



BROKEN
CRANKSHAFT



DAMAGED AND/OR
VENTILATED BLOCK



EXCESSIVE RUST
AND CORROSION



FIRE
DAMAGE

EVEN THESE
GET YOU
- CORE
CREDIT -

MORE VALUE, NO MATTER WHICH REPAIR OPTION YOU CHOOSE

CAT REMAN ENGINES AND CAT REMAN ENGINES WITH NEW CONTENT PROVIDE COST-EFFECTIVE WAYS TO REPOWER OR UPGRADE WITH COMPONENTS THAT ADD VALUE TO YOUR ENGINE.

	Cat Reman Engine	Cat Reman Engine with New Content
ASSEMBLED PARTS		
Cylinder block	•	100% New
Crankshaft	•	100% New
Cylinder head	•	100% New
Turbocharger	•	•
Injector set	•	•
Electronic control module, engine wiring harness & sensors	•	•
Rear housing & flywheel	•	•
Inlet & exhaust manifolds	•	•
Oil & fuel lines	•	•
Air compressor	•	•

» PEACE-OF-MIND COVERAGE

Cat Reman engines come standard with an unlimited-mileage, 24-month warranty that covers:

- All engine components for the entire warranty period
- Repairs at any authorized Cat dealer (not limited to the original selling or servicing dealer)
- Parts and installation labor to replace defective parts, even if the original repair was not performed by a Cat dealer (assuming workmanship did not cause the failure)
- Resultant damage caused by a covered component to other Cat engine components
- Replacement of engine oil, coolant and filters if contaminated during a failure of a covered component

FOR EVEN MORE PROTECTION, ADD
EXTENDED SERVICE COVERAGE
 WITHOUT MILEAGE OR HOUR
 LIMITATIONS, FOR UP TO

48^{MOS}

SAVING YOU TIME AND MONEY

FIND YOUR CAT REMAN HEAVY-DUTY ENGINE REPAIR SOLUTION

Engine Model	Model Year	Serial Number	Horsepower Range	Cat Reman Engine Part Number	Cat Reman Engine with New Content Part Number
3406E	1994-1997	5EK	435-550	0R-8700	20R-9319
	1997	6TS		10R-7248	20R-9318
	1998	1LW			
	1999	2WS			
C-15	2000-2002	6NZ	435-550	10R-1322	20R-9323
	2002-2003	MBN	435-525	10R-9846	—
C15 ACERT	2003	BXS	435-550	10R-8767	20R-9335
	2004-2006	MXS			
		NXS			
		MXS	600-625	10R-8802	20R-9336
		NXS			

» YOUR DEALER IS STANDING BY

The Cat dealer network stocks a broad line of new and remanufactured parts and components, supported by the Caterpillar worldwide inventory and distribution system. With more than 2,000 authorized Cat dealers in North America, your Cat dealer will have the components you need ready to install, minimizing your downtime and maintaining productivity. Contact your local dealer today.