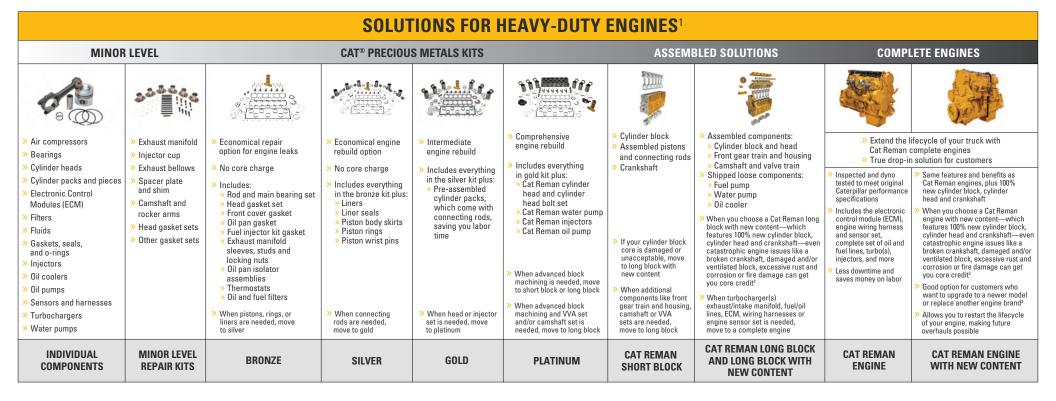
CAT® REPAIR OPTIONS DESIGNED TO FIT CUSTOMER'S NEEDS



CATERPILLAR WARRANTIED PRODUCT

Genuine Cat new and Cat Reman parts are backed by our 12-month Caterpillar Limited Warranty⁴, so you can feel confident selecting a repair option through your local authorized Cat dealer.

And for even more peace of mind when your repair is completed by an authorized Cat dealer, consider this: If one of the genuine Cat new or Cat Reman parts used in your repair is proven to be defective and the cause of any resultant damage, not only would the Cat new or Cat Reman part be replaced, but any resultant damage⁴ to other Cat parts would also be covered.

PEACE-OF-MIND COVERAGE

Cat Reman heavy-duty engines come with a 24-month Caterpillar Limited Warranty⁴.

Cat Reman engine warranties cover:

- » All engine components for the entire warranty period
- » Parts and labor⁴ to replace defective parts, even if the original repair was not performed by a Cat dealer (assuming workmanship did not cause the failure)
- » Resultant damage⁴ 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 component⁴
- » All of the above at any authorized Cat dealer (not limited to the original selling or servicing dealer)

EXTENDED SERVICE COVERAGE (ESC)

U.S. and Canada only

Qualified components have available Component Plus ESC options up to 48 months. This coverage pays for parts and repairer labor charges for covered component failures due to defects in materials or factory workmanship under normal use and service.

Cat precious metals kits have available ESC options no matter if installed by an authorized Cat dealer or the do-it-yourself installer. ESC Terms for precious metals kit parts last up to 48 months from the purchase date. Should a kit part fail due to a defect in material or factory workmanship your authorized Cat dealer will replace it.

Cat Reman heavy-duty engines have ESC options up to 60 months.⁵

¹Repair options and component consists may vary by model. New content options not available for all models. Contact your authorized Cat dealer for details. ²Additional requirements apply. Contact your authorized Cat dealer for more information. ³Some exclusions anny.

⁴Warranty can vary by model and application; limitations may apply. For complete details about the applicable Caterpillar Limited Warranty, contact an authorized Cat dealer.

⁶60-month coverage is available on heavy-duty Cat Reman engines, with a 500k mile limit. Contact your authorized Cat dealer for details.





CAT® REPAIR OPTIONS DESIGNED TO FIT CUSTOMER'S NEEDS

SOLUTIONS FOR MEDIUM-DUTY ENGINES ¹									
MINOR LEVEL		CAT® PRECIOUS METALS KITS				ASSEMBLED SOLUTIONS		COMPLETE ENGINE	
 > Air compressors > Bearings > Cylinder heads > Electronic Control Modules (ECM) > Filters > Fluids > Gaskets, seals, and o-rings > HEUI pump > Injectors > Oil coolers > Oil pumps > Pistons and connecting rods > Sensors and harnesses > Turbochargers > Water pumps 	> Excellent mid-life performance	 Economical repair option for engine leaks 	 » Economical engine rebuild option 	 Intermediate engine rebuild Includes everything in the silver kit plus connecting rods When cylinder block needs advanced 	 Comprehensive engine rebuild 			 Complete out-of-frame overhaul Pre-installed components mean quicker turnaround time for a repair quicker turnaround time for a repair (a second second	Sec.
	 improvement Includes: Six Cat Reman injectors Cat Reman HEUI pump Holddown bolts IAP sensor Seals and o-rings Stand-alone repair option or combine with other precious metals kits to improve longevity and restore engine performance 	 No core charge Includes: Rod, main and thrust bearing set Connecting rod bolts and nuts Fuel injector hold down bolts Cylinder head gasket set Front cover gasket Valve cover seal Oil pan gasket Fuel injector gasket kit Exhaust manifold sleeves, studs and locking nuts Front and rear main seal / wear sleeves Oil fill cap Thermostats and gaskets Oil and fuel filters When pistons or rings are needed, move to silver 	 No core charge Includes everything in the bronze kit plus: Piston crown Piston skirt Piston rings Piston rings Piston wrist pins and clips 		» Includes everything » Assembled pis	 » Cylinder block » Assembled pistons and connecting rods » Crankshaft 			 Extend the lifecycle of your truck with Cat Reman complete engines True drop-in solution for customers Inspected and dyno tested to meet original Caterpillar performance specifications Includes the electronic control module (ECM), engine wiring harness and sensor set, complete set of oil and fuel lines, turbols), injectors, and more Less downtime and saves
			When connecting rods are needed, move to gold		When camshaft, crankshaft, front gear set and valve train are needed, or you need a quicker turnaround time, move to titanium	When additional components like camshaft or VVA sets are needed, move to long block	When turbocharger(s), exhaust/intake manifold, fuel/oil lines, ECM, wiring harnesses or engine sensor set is needed, move to a complete engine		 Mlows you to restart the lifecycle of your engine, making future overhauls possible
INDIVIDUAL COMPONENTS	HEUI FUEL SYSTEM KIT	BRONZE	SILVER	GOLD	PLATINUM	CAT REMAN Short Block	CAT REMAN LONG BLOCK	TITANIUM PRECIOUS METALS KIT	CAT REMAN ENGINE

CATERPILLAR WARRANTIED PRODUCT

Genuine Cat new and Cat Reman parts are backed by our 12-month Caterpillar Limited Warranty², so you can feel confident selecting a repair option through your local authorized Cat dealer.

And for even more peace of mind when your repair is completed by an authorized Cat dealer, consider this: If one of the genuine Cat new or Cat Reman parts used in your repair is proven to be defective and the cause of any resultant damage, not only would the Cat new or Cat Reman part be replaced, but any resultant damage² to other Cat parts would also be covered.

PEACE-OF-MIND COVERAGE

Cat Reman medium-duty engines come with a 36-month, 150,000 miles or 3,600 hours Caterpillar Limited Warranty², plus towing coverage for the first 12 months.

Cat Reman engine warranties cover:

- » All engine components for the entire warranty period
- » Parts and labor² to replace defective parts, even if the original repair was not performed by a Cat dealer (assuming workmanship did not cause the failure)
- » Resultant damage² 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 component²
- » All of the above at any authorized Cat dealer (not limited to the original selling or servicing dealer)

EXTENDED SERVICE COVERAGE (ESC)

U.S. and Canada only

Qualified components have available Component Plus ESC options up to 48 months. This coverage pays for parts and repairer labor charges for covered component failures due to defects in materials or factory workmanship under normal use and service.

Cat precious metals kits have available ESC options no matter if installed by an authorized Cat dealer or the do-it-yourself installer. ESC Terms for precious metals kit parts last up to 48 months from the purchase date. Should a kit part fail due to a defect in material or factory workmanship your authorized Cat dealer will replace it.

Cat Reman medium-duty engines have ESC options up to 48 months.

¹Repair options and component consists may vary by model. New content options not available for all models. Contact your authorized Cat dealer for details. ²Warranty can vary by model and application; limitations may apply. For complete details about the applicable Caterpillar Limited Warranty, contact an authorized Cat dealer.





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