» CAT[®] HEAVY-DUTY PRECIOUS METALS KITS

AFFORDABLE OPTIONS FOR EVERY TYPE OF REPAIR

GET ALL THE PARTS YOU NEED FOR A RELIABLE, HIGH-QUALITY REPAIR THAT MEETS CATERPILLAR'S RECOMMENDED OVERHAUL PRACTICES.

PAY LESS. GET MORE.

With Cat[®] Heavy-Duty Precious Metals kits, you pay up to 30% less than buying truck engine parts individually. Choose the option that matches your repair indicators. (See back for details on what each kit includes.)

OPTION	REPAIR INDICATORS	KIT OVERVIEW			
BRONZE KIT	Any external oil, coolant or fuel leaks	 Pair with liners & rings for a basic engine reseal Includes new components — no core charge 			
SILVER KIT	Decrease in power, increase in oil consumption or excessive exhaust smoke	 Select this low-end rebuild if you can reuse connecting rods Includes new components — no core charge 			
GOLD KIT	Decrease in power, increase in oil consumption or excessive exhaust smoke	 Select this mid-range rebuild if you cannot reuse connecting rods Contains factory-assembled Reman cylinder packs with connecting rods Commonly pairs with Reman cylinder head 			
PLATINUM KIT	Decrease in MPG or power or increase in oil consumption with excessive exhaust smoke	 Select this premium overhaul to reset your engine to like-new specifications Contains Reman components not included in Gold: cylinder head, injector set, water pump & oil pump Commonly pairs with turbocharger(s) 			
LONG BLOCK	Decrease in MPG or power or increase in oil consumption with excessive exhaust smoke	 Upgrade to this option if you need a camshaft in addition to Platinum Saves 40-50% on labor hours compared to Platinum Includes \$11,000+ more value in parts than Platinum 			



1R-0749

Advanced

COMPARE YOUR OPTIONS

	BRONZE	SILVER	GOLD	PLATINUM	LONG BLOCK	NON -GENUINE AFTERMARKET KITS*	WHY CHOOSE CAT PRECIOUS METALS KITS?
Rod & Main Bearing Set	Х	х	Х	Х	Х	Х	Critical internal components are designed just for your Cat engine
Head Gasket Set	Х	Х	Х	Х	Х	Х	Most comprehensive set on the market means no missing O-rings or gaskets
Front Cover Gasket	Х	Х	Х	Х	Х		Replacing the seal, which can be damaged during removal, helps prevent leaks
Oil Pan Gasket	Х	Х	х	Х		Х	One-piece steel/silicate design is superior to paper gaskets
Kit Gasket (Single Fuel Injector)	Х	Х	Х	Х			Replacing injector seals helps prevent fuel dilution & engine damage
Exhaust Manifold Sleeves, High- Temp Studs & Locking Nuts	Х	х	Х	Х			Debris from unexpected failure could damage turbo & cylinder components
Oil Pan Isolator Assemblies	Х	Х	Х	Х			Replacement ensures compliance with emission & noise standards
Thermostats	Х	Х	Х	Х			Replacement ensures proper cooling & prevents overheating
Advanced Efficiency Oil & Fuel Filters	Х	Х	Х	Х			Increased filtration reduces wear & protects fuel system from contamination
Liners, Piston Body Skirts, Rings, Wrist Pins & Liner Seals		Х	Х*	Х*	Х	Х	Critical internal components are designed just for your Cat engine
Piston Crowns		Х	Х*	Х*	Х	X**	Replacement helps maximize performance & reliability
Connecting Rods			Х*	Х*	Х		Reusing bent or imperfect rods can lead to catastrophic failure
Complete Reman Cylinder Head & Cylinder Head Bolt Set				Х	Х		Reman head offers like-new performance & reliability at fraction-of- new price; new head bolts ensure proper torque at critical joints
Reman Water Pump				Х	Х		Reman pump offers like-new performance & reliability at fraction-of-new price
Reman Injectors: Complete Set				Х			Critical internal components are designed just for your Cat engine
Reman Oil Pump				Х			Critical internal components are designed just for your Cat engine
Reman Cylinder Block					Х		Factory-reconditioned block is built to good-as-new specifications for peace of mind
Reman Crankshaft					Х		Magnafluxing & demagnetization ensure a quality rebuild
Reman Oil Cooler					Х		Replacement prevents excessive oil temps to reduce wear & maximize engine life
Reman Fuel Transfer Pump					Х		Maintaining proper fuel pressure is key to maximum fuel economy & performance
Front Housing & Gear Train					Х		Factory-built & timed parts deliver the best performance & fuel economy
Cylinder Block Mid-Plate					Х		New plate ensures solid block-to-head joint for full head gasket life
Valve Cover Base & Set					Х		Factory-built & timed parts deliver the best performance & fuel economy
Variable Valve Actuators (VVAs) Only on ACERT Engine Long Blocks					Х		Factory remanufactured VVA set ensure proper operation of critical emissions required components

* Part of preassembled Cat Reman Cylinder Pack

** Typically ordered separately from kit, depending on engine sales model & kit manufacturer

» PEACE-OF-MIND COVERAGE

An unlimited-mileage, 12-month parts warranty covering parts, labor and resultant damage comes standard. Add Extended Service Coverage for 24, 36 or 48 months — no mileage or hour limitations.

» YOUR DEALER IS STANDING BY

The Cat dealer network stocks the broadest line of overhaul kits and other parts in the industry, ready to install to minimize downtime and maintain productivity. Contact your local dealer today.

CAT