



# YOUR ENGINE OVERHAUL. YOUR CUSTOM SOLUTION.

**ELECTRIC POWER BUNDLED REPAIR SOLUTION  
3406 ENGINE OVERHAUL**

**BUILT FOR IT.™**



A close-up photograph of a person's hand pointing at a control panel on a yellow piece of machinery. The panel features a digital display, several buttons (green, yellow, red), and a red emergency stop button. The person is wearing a white shirt. The background shows more of the yellow machinery, including pipes and components.

**WE HAVE ENGINEERED IT FOR PERFORMANCE.**

# **YOU CUSTOMIZE IT FOR YOUR WORK.**

Maintain your reputation for reliable power. Overhaul your power generation system engine with our new 3406 Cat® Electric Power Bundled Repair Solution.

From Foundational to Optimal levels, we are offering you **flexible repair options** for your Major overhaul. All genuine Cat parts are manufactured to **precise specifications** and engineered for reliable, **high-quality** overhauls.

We've packaged our bundled solutions for easy ordering and **value pricing**. And every one is backed by our **one-year parts warranty**.

Due to variations based on region, see your local Cat dealer for pricing and customized promotions. Rely on the Cat team to deliver **expert advice, service and support** so you can continue to produce the power people rely on.

**BUILT FOR IT.™**



## BUNDLED REPAIR SOLUTIONS

Our bundled repair solutions are built on expertise, built for critical applications and with parts built to last.

They're made to restore engine performance, simplify engine maintenance and lower your total cost of ownership.

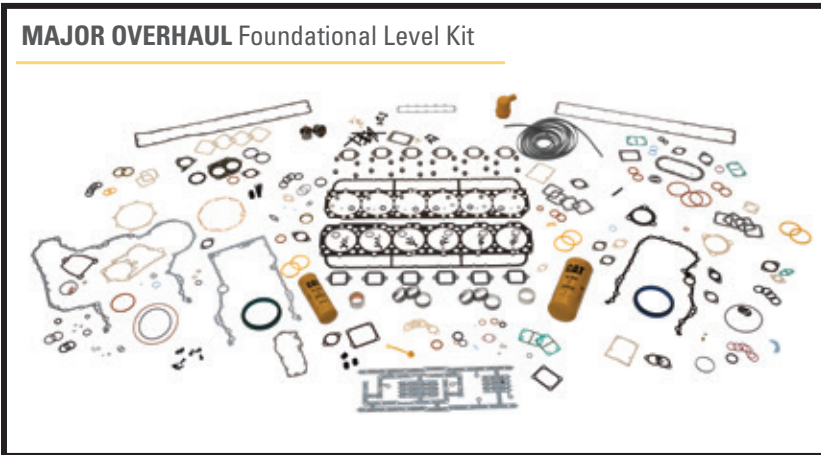
And every one is built on a promise to quality, built by the name you trust and most importantly, built to be customized by you.

# YOU CHOOSE.

**START WITH THE FOUNDATIONAL LEVEL:  
SELECT OUR PREPACKAGED FOUNDATIONAL LEVEL KIT  
OR CUSTOMIZE YOUR OWN SOLUTION.**

**OPTION 1 – FOUNDATIONAL LEVEL KIT**

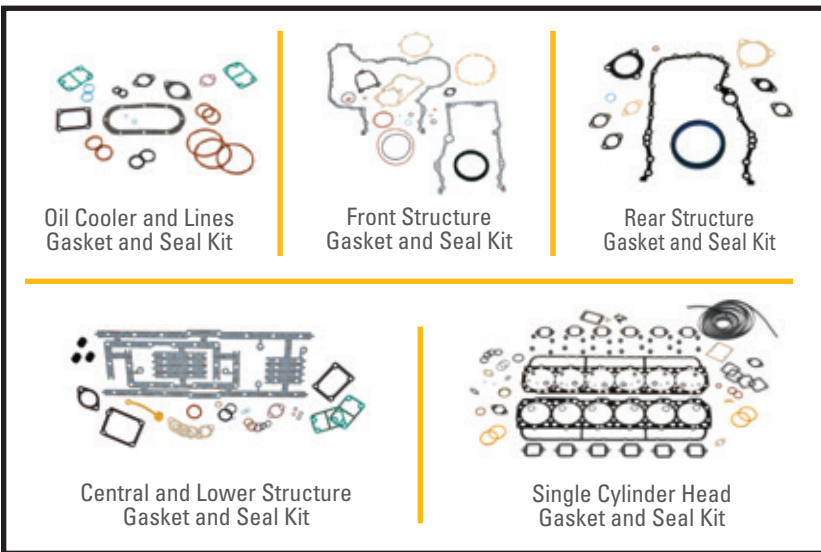
Contains all required gasket kits and other 100% replacement parts.



**OR**

**OPTION 2 – CUSTOMIZE YOUR OWN SOLUTION**

Select as many gasket kits as you need.



Also consider adding key components necessary to improve overhaul effectiveness, including:

- Oil filters
- Fuel filters
- Studs
- Thermostats
- Lock nuts
- Bushings
- Washers
- Plugs

**Advanced Level** – Choose a Foundational Level + Select specific engine components based on your engine’s needs.

**Optimal Level** – Choose a Foundational Level + All components necessary to bring your engine to original factory specifications and performance.

\*Parts in picture may differ from those received in Foundational and gasket kits.

\*\*Part number listed is for reference only. Please contact your local Cat dealer for ordering.

ENGINE SERIAL NUMBER PREFIX	PACKAGE SERIAL NUMBER PREFIX	ENGINE ARRANGEMENT	MAJOR OVERHAUL FOUNDATIONAL KIT PART #
2H21-UP, 1DZ1-UP, 2GG1-UP	9ES1-UP, C2G1-UP, C2Y1-UP, C5G1-UP, C8G1-UP, NKM1-UP, ZKC1-UP	1502981	4811221
	9ES1-UP, C2G1-UP, C2Y1-UP, C5G1-UP, NKM1-UP, ZKC1-UP	1502982	
1DZ-UP	LRX1-UP	2118018	
	KPS1-UP	2178408	
		2178411	
		2377193	
	C5G1-UP	2377194	
2640206			
1DZ-UP	C8G1-UP	2640207	
1DZ-UP	C8G1-UP	2632539	
4JK1-UP		1309415	
1LS1-UP		1316596	
		1316597	
		1316598	
		2046203	
4ZR1-UP		1287030	
		1287032	
		1336058	
2WB1-UP		1046377	
		1444579	
		4P1988	
		4P1990	
		4P1989	
2WB1-UP		9Y6226	
		4W3808	
		4W3805	
		4W3806	
		4W3807	
		9Y8245	
		9Y8246	
		9Y8247	
		7W8536	
		1046376	
	7W8537		
2WB1-UP		4W3811	
		4W3812	
		4W3813	
		9Y8243	
4ZR1-UP		1287025	
2WB1-UP		9Y8249	
		9Y8250	
		9Y8251	
		9Y8252	
4ZR1-UP		1287027	
		1287029	
		1336057	
4JK1-UP		6I0368	
2WB1-UP		4P1985	
		4P1986	
		4P1987	

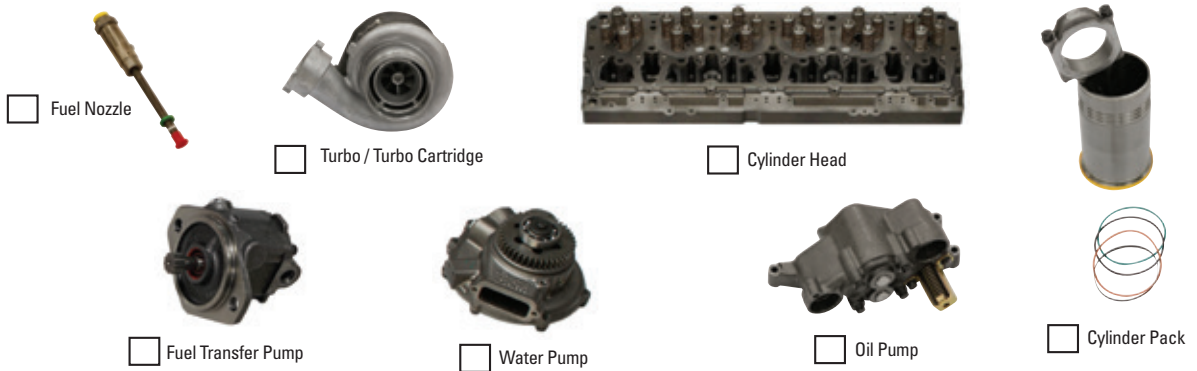
OR

OPTION 2 – CUSTOMIZE YOUR OWN SOLUTION

ENGINE ARRANGEMENT	GASKET KITS										COMPONENT REBUILD KITS														
	SINGLE CYLINDER HEAD KIT	SINGLE FUEL INJECTOR KIT	TURBOCHARGER INSTALLATION KIT	AFTERCOOLER AND LINES KIT	CENTRAL AND LOWER STRUCTURE KIT	SINGLE CYLINDER LINER GASKET KIT	FRONT STRUCTURE KIT	REAR STRUCTURE KIT	WATER PUMP INSTALLATION KIT	OIL COOLER AND LINES KIT	CYLINDER HEAD REBUILD KIT	WATER PUMP REBUILD KIT	SINGLE CYLINDER LINER KIT												
1502981	4799066	2810029	4679180	4711663	4798909	1609874	4798419	4798076	4339952	4798316	4818633	3777037	4425349												
1502982													4739630												
2118018																									
2178408													4425349												
2178411													4739630												
2377193													4425349												
2377194													4739630												
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1316598													4739630												
2046203																									
1287030																									
1287032																									
1336058																									
1046377	4798009	4342472	4805061	4798049	4805061	4798049	4805061	4798956	4556129	4798316	4818633	3777037	4425349												
1444579									4339952				4424705												
4P1988									4556129				4425349												
4P1990									4798952				4424705												
4P1989									4556129				4424705												
9Y6226									4798076				4425349												
4W3808									4339952				4424705												
4W3805									4556129				4425349												
4W3806									4798076				4424705												
4W3807									4339952				4424705												
9Y8245	4669532	4679180	4798909	4798956	4798956	4798956	4798956	4556129	4798316	4818633	3777037	4425349													
9Y8246																									
9Y8247																									
7W8536																									
1046376																									
7W8537																									
4W3811													4800163	N/A	4805244	4798909	4798956	4798956	4798956	4556129	4798316	4818633	3777037	4424705	
4W3812																									
4W3813																									
9Y8243																									
1287025																									
9Y8249	4799066	4799067	4711663	4798909	4798956	4798956	4798956	4556129	4798316	4818633	3777037	4739631													
9Y8250																									
9Y8251																									
9Y8252																									
1287027																									
1287029	4669532	4679180	4798909	4798909	4798956	4798956	4798956	4556129	4798316	4818633	3777037	4425349													
1336057												4424705													
610368												4425349													
4P1985												4807894	4342472	N/A	4805061	4798909	4798956	4798956	4556129	4798316	4818633	3777037	4424705		
4P1986																									
4P1987																									

# MAJOR OVERHAUL

MAJOR OVERHAUL – ADVANCED and OPTIMAL LEVELS			
	ADVANCED	OPTIMAL	
	<p><b>Additional Benefits:</b> Keep all the features from our Foundational Level, but with our Advanced Level, you add parts specific to your engine needs. Customize your overhaul – and increase your value.</p>	<p><b>Maximum Benefits:</b> Bring your engine to original factory specifications and performance. This is our most comprehensive overhaul solution – and our best value, including all the features and benefits from our Foundational Level.</p>	
Major Overhaul Foundational Kit	✓		✓
Cylinder Head/Rebuild Kit	<p>Choose the <b>FOUNDATIONAL LEVEL</b> option that is right for you, <b>PLUS</b> choose <b>ONE</b> or <b>MORE</b> primary components from the list.*</p>		✓
Cylinder Pack			✓
Fuel Transfer Pump			✓
Fuel Nozzle			✓
Oil Pump			✓
Turbo/Turbo Cartridge			✓
Water Pump			✓
<b>Ask your dealer for promotions specific to your solution.</b>			



**ADVANCED:** Choose **ONE OR MORE** components

**OPTIMAL:** Choose **ALL** components

For your most effective overhaul, we recommend inspecting, reconditioning or replacing additional components, including:

- Rod bearings
- Thrust plates
- Main bearings
- Hoses
- Connectors

\* Contents will vary based on engine configuration.



## WHY CAT PARTS?

Cat parts are made of the highest-grade materials, the latest advancements and are engineered to work together as a single system. Each one you buy is backed by our standard one-year parts warranty and global dealer network. All our dealers employ expertly trained technicians, educated on every Cat model and prepared for every condition.

We know the power systems you run are trusted to take on the world's most critical operations. It's why we're committed to providing quality parts – and on-going support.

**BUILT FOR IT.™**

**[ElectricPowerSupport.cat.com](http://ElectricPowerSupport.cat.com)**

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