

A man wearing a black t-shirt, a grey baseball cap, and black gloves is leaning over a large, dark metal chain on the deck of a ship. The chain is thick and made of large links. In the background, there is a blue railing and the ocean under a clear blue sky. The overall scene is brightly lit, suggesting a sunny day.

**CUSTOM OVERHAUL  
SOLUTIONS.**

**MARINE BUNDLED REPAIR SOLUTION**  
3408 Engine Overhaul





**WE HAVE ENGINEERED IT FOR PERFORMANCE.**  
**YOU CUSTOMIZE IT TO YOUR NEEDS.**

Keep your vessel in business; overhaul it with our new 3408 Cat® Marine Bundled Repair Solution.

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

You asked for **improved pricing** and a longer warranty – we listened. Delivered at a **value price**, your Bundled Repair Solution is backed by our **one-year parts warranty**, with available **extended coverage** up to three years.

Additional pricing and coverage benefits are available based on the level you choose, and apply even if you do the work. Due to variations based on region, see your local Cat dealer for financing options and customized promotions available to you. Rely on your Cat dealer team to deliver **professional advice, expert service and unmatched support** across any water, on any coast.

**BUILT FOR IT.™**

**IT'S BUILT ON EXPERTISE.  
BUILT FOR EASY PARTS SELECTION.  
BUILT FOR BUSINESS ON THE WATER.  
BUILT FOR VALUE.  
BUILT TO RESTORE.  
BUILT TO LAST.  
BUILT TO BE CUSTOMIZED.  
BUILT BY THE NAME YOU TRUST.  
AND MOST IMPORTANTLY,  
BUILT FOR YOU.**

# YOU CHOOSE.

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

Containing all the basics for your best engine overhaul, our Foundational Level Kit is designed for convenience – prepackaged, ordered with a single part number and delivered in a single box. Our Customize Your Own Foundational Level allows you to order to your specific engine needs. No matter which Foundational Level option you choose, benefit from our bundled pricing and extended parts warranty when you complete your overhaul with our Advanced or Optimal Level.

## OPTION 1 – FOUNDATIONAL LEVEL KIT\* OR OPTION 2 – CUSTOMIZE YOUR OWN FOUNDATIONAL LEVEL

ENGINE MODEL	ENGINE SERIAL NUMBER PREFIX	ENGINE ARRANGEMENT	MAJOR OVERHAUL FOUNDATIONAL KIT PART #
3408B	67U	4W-7473	450-8945
		4W-7475	449-9828
		4W-7474	450-3160
		4W-7476	
		4W-7477	
3408C	1TS	177-3060	450-5260
		177-3061	
		177-3062	
		177-3063	
		177-3063	
	408	238-5351	450-3948
		238-5352	
		238-5353	
	99U	156-6896	450-3948
		177-3057	
		177-3058	
116-7139			
177-3059			
7W-7583			
3408B & C	78Z	4W-4000	450-3160
		4W-8050	
		4W-9127	
	78Z	4W-9125	450-5260
		4W-9128	
		4W-9129	
		4W-9130	



ENGINE MODEL	ENGINE SERIAL NUMBER PREFIX	ENGINE ARRANGEMENT	SINGLE FUEL INJECTOR GASKET AND SEAL KIT	AFTERCOOLER AND LINES GASKET AND SEAL KIT	SINGLE CYLINDER HEAD GASKET AND SEAL KIT	OIL COOLER AND LINES GASKET AND SEAL KIT	FUEL SYSTEM GASKET AND SEAL KIT	FRONT STRUCTURE GASKET AND SEAL KIT	REAR STRUCTURE GASKET AND SEAL KIT	CENTRAL AND LOWER STRUCTURE GASKET AND SEAL KIT	EXPANSION TANK GASKET AND SEAL KIT
3408B	67U	4W-7473	281-0029	450-4543	449-9123	450-1556	450-1554	449-9116	450-1548	449-9826	N/A
		4W-7475							449-9617		
		4W-7474							450-5698		
		4W-7476									
		4W-7477									
3408C	1TS	177-3060	449-9769	450-0349	449-9692	450-2529	449-9116	450-5698	450-9149	450-3127	
		177-3061									
		177-3062									
		177-3063									
		177-3063									
	408	238-5351			450-5710						
		238-5352									
		238-5353									
	99U	156-6896			450-3917						
		177-3057									
		177-3058									
116-7139											
177-3059											
7W-7583											
3408B & C	78Z	4W-4000	449-9123	449-9692	450-5698	450-9149	449-9826	450-5698	449-9826	N/A	
		4W-8050									
		4W-9127									
	78Z	4W-9125						450-9149			
		4W-9128									
		4W-9129									
		4W-9130									

Select as many gasket and seal kits as you need – also consider adding key components necessary to improve overhaul effectiveness, including:

- Oil filter
- Fuel filter
- Studs
- Thermostat
- Lock nuts
- Bushings
- Washers
- Plugs



\*Includes all gaskets and seals required for a complete overhaul, and many 100% replacement items – ranging from thermostats to gear bushings.

# ADVANCED LEVEL

## ADDITIONAL BENEFITS

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.

MAJOR OVERHAUL – ADVANCED LEVEL	
Choose Major Overhaul FOUNDATIONAL LEVEL	✓
Cylinder Head	Choose the <b>FOUNDATIONAL LEVEL</b> option that is right for you, plus choose <b>ONE OR MORE</b> primary components from this list*
Cylinder Packs / Liner Kits	
Fuel Transfer Pump	
Nozzles	
Oil Cooler	
Oil Pump	
Turbo / Turbo Cartridge	
Water Pump	
<b>Ask your dealer for promotions specific to your ADVANCED LEVEL selection.</b>	

\*Contents will vary based on engine configuration



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

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

# OPTIMAL LEVEL

## MAXIMUM BENEFITS

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.

MAJOR OVERHAUL – OPTIMAL LEVEL		
Choose Major Overhaul FOUNDATIONAL LEVEL	✓	
Cylinder Head	✓	Choose the <b>FOUNDATIONAL LEVEL</b> option that is right for you, plus choose <b>ALL</b> additional primary components from this list*
Cylinder Packs / Liner Kits	✓	
Fuel Transfer Pump	✓	
Nozzles	✓	
Oil Cooler	✓	
Oil Pump	✓	
Turbo / Turbo Cartridge	✓	
Water Pump	✓	
<b>Ask your dealer for promotions specific to your OPTIMAL LEVEL selection.</b>		

\*Contents will vary based on engine configuration



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

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

EXTENDED SERVICE COVERAGE  
**(ESC)**

LIMITED TIME OFFER  
**24 MONTHS/  
6,000 HOURS  
OF ESC**

with the purchase of any  
Major Overhaul Foundational Kit  
and ALL Optimal Level components

OFFER ENDS 31-DEC-2014

Contact your Cat dealer for details

**BUILT FOR IT.™**

[www.catmarinesupport.com](http://www.catmarinesupport.com)

PEDJ0161 February 2014

© 2014 Caterpillar. All Rights Reserved. CAT, CATERPILLAR, BUILT FOR IT, their respective logos, "Caterpillar Yellow," the "Power Edge" trade dress, as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.



**CAT**®