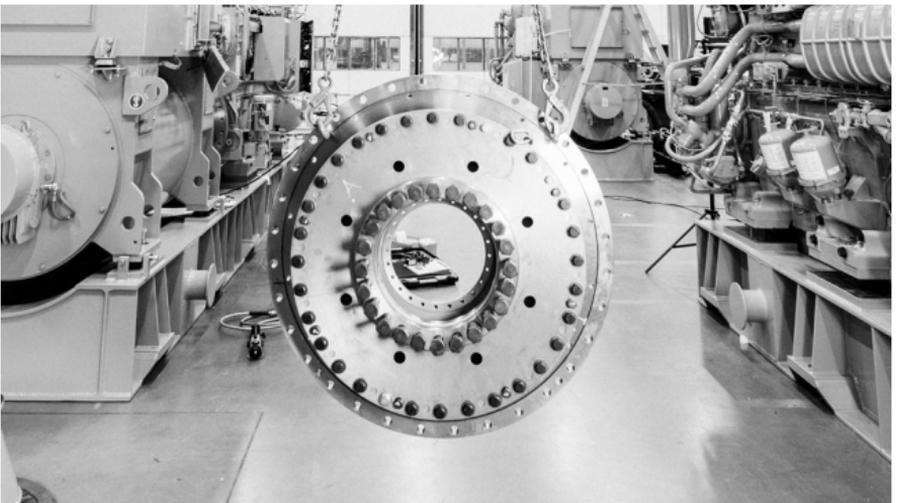


Lifetime extension or back-to-new condition?

# Explore what Cat Repair Options can do for your engine!

- ✔ Protects and extends the life of important components by replacing relevant wear parts
- ✔ Restores fuel consumption to the optimum level maintaining operational efficiency
- ✔ Avoid leaks by checking & replacing gaskets & seals at the recommended service intervals
- ✔ Reduces oil consumption by replacing wear parts at the recommended service intervals
- ✔ Contributes to the continuity of your business operations by avoiding unnecessary downtime





**10.000** parts  
in stock



Customer  
support



Standard **1 year**  
warranty

## Standard 1 Year Warranty

With Repair Options, you will be granted a 12 month Cat warranty, at a discounted price. Additionally, if any of the remanufactured or used parts (new or Reman) in your overhaul are found to be defective and cause damage to your engine, not only will the new or Reman part be replaced, but all resulting damage to other parts will also be covered.

### Pon Power AS

T. +47 23 17 05 00

E: [parts.power.no@pon.com](mailto:parts.power.no@pon.com)

[pon-cat.com/RepairOptions](http://pon-cat.com/RepairOptions)



**WE TAKE CARE OF IT.**

**PON POWER**

# **REPAIR OPTIONS**



**CHOOSE THE OPTION AIMED FOR YOUR NEEDS**



# Extend the lifetime of your engine!

Depending on load, fuel consumption and running hours on your propulsion, auxiliary or genset engine - wear will occur.

In order to offer you the best solution suited for your engine, Pon Power offers repair options in five levels. From lifetime extension to "back to new" condition.

Have a look at what we are offering - or ask us for advice!

## REPAIR OPTION LEVELS

Which level is aimed for your situation?

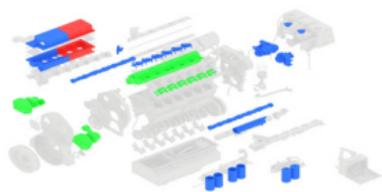
### LEVEL 1

On a tight budget? Ensure your engine's critical systems are operating optimally.



#### Protect critical systems

Activities	Component
<b>Overhaul or replace with CRA parts:</b>	Turbocharger & cylinder head
<b>Replace with Cat Reman</b>	-
<b>Test, replace as necessary*</b>	Aftercooler (fresh water), oil cooler *Injectors control w/performance test*
<b>Clean and test*</b>	Aftercooler(fresh water) & oil cooler
<b>Replace</b>	Thermostats, filters (oil, fuel and air), gaskets, O-rings and seals
<b>Engine test</b>	Engine performance test

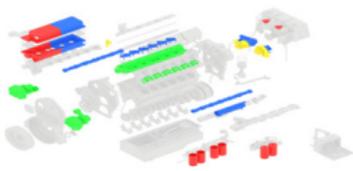


\* Parts are assessed according to Caterpillar's Reuse&Salvage guidelines to ensure they meet engineering specifications and are covered by warranty. If the parts meet specifications, they are reused and covered by warranty. If they don't, a new or Reman replacement is provided at additional cost.



## LEVEL 2

Balance between cost and turnaround time by using Cat new, Reman, and CRA overhauled parts.

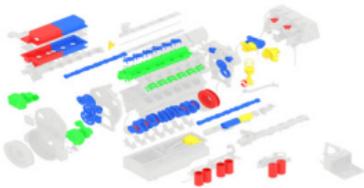


### Top-end overhaul w/CRA

Activities	Component
<b>Overhaul or Replace with CRA parts</b>	Turbocharger & cylinder head
<b>Replace with Cat Reman</b>	Fuel injectors
<b>Test, replace as necessary*</b>	Aftercooler(fresh water) & oil cooler
<b>Clean and test*</b>	Aftercooler(fresh water) & oil cooler
<b>Replace</b>	Thermostats, filters (oil, fuel and air), gaskets, O-rings and seals *Sea water aftercooler and sea water pump if equipped

## LEVEL 4

Balance between cost and turnaround time by using Cat new, Reman, and CRA overhauled parts.



### Major overhaul w/CRA

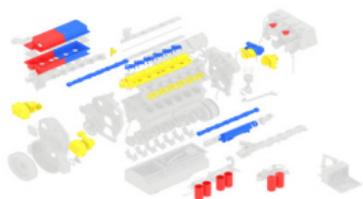
Activities	Component
<b>Overhaul or Replace with CRA parts</b>	Cylinder head,turbo cartridge
<b>Replace with Cat Reman</b>	Fuel injectors, fuel transfer pump, cylinder packs, oil pump, water pumps, vibration damper
<b>Test, replace as necessary*</b>	Start motor, aftercooler (fresh-water), oil cooler
<b>Clean and test*</b>	Aftercooler (freshwater) & oil cooler
<b>Replace</b>	Thermostats, filters (oil, fuel and air), gaskets, O-rings and seals, main & conn.rod bearings *Sea water aftercooler and sea water pump if equipped

\* Parts are assessed according to Caterpillar's Reuse&Salvage guidelines to ensure they meet engineering specifications and are covered by warranty. If the parts meet specifications, they are reused and covered by warranty. If they don't, a new or Reman replacement is provided at additional cost.



## LEVEL 3

Back-to-new condition for your top-end and fast turnaround using Cat genuine new and Reman parts.

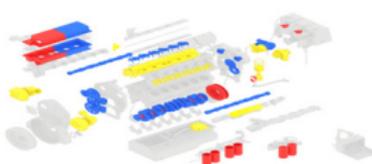


### Top-end overhaul w/REMAN

Activities	Component
<b>Overhaul or Replace with CRA parts</b>	-
<b>Replace with Cat Reman</b>	Fuel injectors, cylinder head, turbo cartridge
<b>Test, replace as necessary*</b>	Aftercooler(fresh water) & oil cooler
<b>Clean and test*</b>	Aftercooler(fresh water) & oil cooler
<b>Replace</b>	Thermostats, filters (oil, fuel and air), gaskets, O-rings and seals *Sea water aftercooler and sea water pump if equipped

## LEVEL 5

Back-to-new condition for your engine and fast turnaround using Cat genuine new and Reman parts.



### Major overhaul w/REMAN

Activities	Component
<b>Overhaul or Replace with CRA parts</b>	-
<b>Replace with Cat Reman</b>	Fuel injectors, fuel transfer pump, cylinder packs, oil pump, water pumps, vibration damper, cylinder head, turbo cartridge, oil cooler
<b>Test, replace as necessary*</b>	Start motor, aftercooler (freshwater)
<b>Clean and test*</b>	Aftercooler(freshwater)
<b>Replace</b>	Thermostats, filters (oil, fuel and air), gaskets, O-rings and seals, main & conn.rod bearings *Sea water aftercooler and sea water pump if equipped

\* Parts are assessed according to Caterpillar's Reuse&Salvage guidelines to ensure they meet engineering specifications and are covered by warranty. If the parts meet specifications, they are reused and covered by warranty. If they don't, a new or Reman replacement is provided at additional cost.