

When you're rebuilding a Cat® engine, you need an option that gets your vessel up and running quickly. And that option needs to meet Marine Classification Society (MCS) Requirements. Cat Reman marine cylinder packs are the pre-assembled solution that checks both boxes. They include 100% new connecting rods, ensuring traceability of serial numbers and heat codes for MCS compliance. Your Cat dealer can help you obtain the Marine Society Certificates for your vessel.

Cat Reman marine cylinder packs come with the cylinder liner, piston, rings, wrist pin, retainers, and connecting rods preassembled. We also include the cylinder liner seal kit. This makes it easy to order parts and eliminates onsite assembly, saving you valuable time.

With Cat Reman marine cylinder packs, you have the backing of our same-as-new, 12-month Caterpillar Limited Warranty<sup>1</sup>. These parts must pass 30+ quality checks during assembly to meet like new quality and performance specifications. The result is a like new MCS compliant solution with less downtime and lower costs for you.



COMPLIANT WITH MCS REQUIREMENTS



EVERYTHING YOU NEED IN ONE ORDER



CATERPILLAR WARRANTIED PRODUCT<sup>1</sup>





## LIKE NEW MARINE CYLINDER PACKS

When you choose Cat® Reman marine cylinder packs, you get a product that performs like new.

#### Caterpillar remanufacturing processes include:

- Disassembly, cleaning, and inspection of every component to be remanufactured
- Installing new piston bushings using correct installation methods for retention of bushing in bore
- Replacing 100% of all wear components, connecting rods, and connecting rod bolts with genuine new Cat parts
- Quality checks for new liners and rings for like new quality fit and operation
- Assembling the final product using product engineering standards
- Performing 30+ quality checks during assembly to ensure every product meets like new quality and performance specifications

#### RECEIVE MORE VALUE FOR YOUR CORE

Our flexible core acceptance criteria help you get more for your money. We use simple, visual inspections that don't require special tools. That means Cat dealers can quickly confirm the core condition and total refund², so you can be confident in your repair costs.

# Full core refunds<sup>2</sup> start with:

- · Acceptable Cat part number
- · Fully assembled and complete
- No non-operational damage excessive rust, corrosion, gouges, punch marks or evidence of an unsuccessful attempt to salvage
- Component not visibly cracked, broken or welded

## **CONTROL YOUR REPAIR COSTS**

Priced at a fraction of the cost of new parts with core return, Cat Reman marine cylinder packs come ready to install and designed to help reduce expenses and downtime. Plus, they are covered by a same-as-new, 12-month Caterpillar Limited Warranty<sup>1</sup>, protecting against Caterpillar defects in material and/or workmanship.

#### YOUR DEALER IS STANDING BY

The Cat dealer network stocks a broad line of Cat Reman parts and components. With 21 Global Caterpillar Parts Distribution centers and more than 2,300 authorized Cat locations, Cat Reman components are drop-in-ready solutions, which help you reduce downtime and maintain productivity

Contact your local authorized Cat dealer today.









