# **Cat® Reman Water Pump**



### Maintain cooling efficiency and reduce repair costs

When your cooling system needs service, Cat Reman Water Pumps help reduce downtime by offering superior quality at a fraction of the cost of new. They feature same-as-new warranties and are available off-the-shelf for immediate installation. Cat Reman is a cost-effective solution for keeping your equipment operating at peak efficiency.

Cat Reman Water Pumps promote positive coolant flow to prevent overheating and prolong engine life. They meet the same specifications as new and are updated with the latest engineering releases. The stainless steel shaft resists corrosion and the hardened bearing retainer improves bearing retention. The redesigned impeller improves durability and increases coolant flow around the water seal while improved oil and coolant seals help provide longer life.

Because Cat Reman is in the business of returning end-of-life components to same-as-new conditions, we reduce waste and minimize the need for raw material to produce new parts. Through remanufacturing, we make one of the greatest contributions to sustainable development—keeping nonrenewable resources in circulation for multiple lifetimes.



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#### Quality remanufacturing process

Cat Reman Water Pumps are built to the same performance standards as new Cat pumps, and remanufacturing processes are strict to help ensure same-as-new quality.

- · Shafts are polished and remanufactured or replaced with new.
- Impellers are replaced as needed.
- All pumps are updated with the latest design seals and tested for leaks to help ensure dependability, output, and longer life.

#### Core acceptance criteria

Core Acceptance Criteria for Cat Reman Water Pumps is simple, visual and requires no special tools. In fact, Cat Reman wants the core components returned in the same condition as they were when they were removed from the engine. To receive a full core refund, a water pump core must meet these criteria:

- Acceptable Caterpillar part number (Midland and Sloan pumps also acceptable for 3406 Models)
- · Fully assembled and complete with no visibly cracked or broken housings or pulleys
- · No non-operational damage (mishandling, excessive rust, pitting, or corrosion)

# Two ways to extend water pump life



Cat Extended Life Coolant (ELC™) is formulated, approved, and recommended for Cat engines— lasting twice as long as conventional coolants and requiring no

supplemental coolant additives (SCAs). Plus, extensive testing and field reporting prove it improves overall water pump durability and inhibits corrosion of internal pump components.



S.O.S<sup>SM</sup> Coolant Analysis is a quick, low-cost way to evaluate the effectiveness of

your coolant, check for contaminants, and monitor the condition of the cooling system and other major engine systems. It helps you correct problems before they lead to costly failures and reduce maintenance downtime and cost.

#### CAT<sup>®</sup> DEALERS DEFINE WORLD-CLASS PRODUCT SUPPORT.

We offer you the right parts and service solutions, when and where you need them.

The Cat Dealer network of highly trained experts can help you maximize your equipment investment.



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