

# GET **MAXIMUM** RETURN ON YOUR INVESTMENT

**CAT® CERTIFIED POWER TRAIN REBUILD**



# YOUR CAT POWER TRAIN IS BUILT TO PERFORM NOT FOR ONE LIFETIME, BUT FOR **MULTIPLE LIFETIMES.**

## **DON'T LET THAT EXTRA VALUE GO TO WASTE.**

REVITALIZE THE HEART OF YOUR CAT MACHINE FOR A FRACTION OF THE COST OF BUYING NEW.

Restoring your power train's original performance and productivity—plus adding engineering updates introduced after it was manufactured—improves machine availability and greatly extends service life. A **Cat® Certified Power Train Rebuild** returns your radiator, engine, transmission, torque converter, final drive and axle to like-new condition, helping you get maximum return on your original machine investment.

Interested in reconditioning your power train plus other key areas of your machine, like the mainframe, hydraulics, undercarriage or more? Ask your dealer about a Cat Certified Power Train Plus Rebuild.

## REBUILD PROCESS

### **STEPS TO A LIKE-NEW POWER TRAIN**

#### **INSPECTION/EVALUATION**

Perform fluid analysis, visual inspections and up to 200 tests

#### **COMPLETE DISASSEMBLY**

Conduct an extensive inspection of all parts and components

#### **RECONDITIONING**

Complete work not included in a typical overhaul (e.g., electronic control modules, power train wiring harnesses, sensors and switches, hoses, cooling package)

#### **ENGINEERING UPDATES**

Make improvements introduced after the original manufacture date

#### **REASSEMBLY**

Replace approximately 3,000 parts with new or remanufactured Cat parts; maintain all critical torques, clearances and pressure settings; replace all engine wiring

#### **PERFORMANCE TESTING**

Bench test components and conduct turbocharger boost, throttle response, stall speed rpm, transmission and steering clutch response tests

#### **REPAINTING**

Paint power train components; apply model identity graphics and Cat Certified Power Train Rebuild decal

#### **FINAL INSPECTION**

Install power train components and test all supporting systems to ensure proper operation and peak performance (performed by a certified Cat dealer service technician)

#### **CUSTOMER EVALUATION**

Ensure satisfaction with performance in the working environment

A process this extensive requires trained professionals, specialized equipment, stringent quality control and access to the latest technical information and is available only through a Cat Certified Power Train Rebuild performed by your local Cat dealer.



# COVERAGE OPTIONS

**NEW WARRANTY, EXTENDED COVERAGE**

Every Cat Certified Power Train Rebuild includes a new parts warranty on all replaced parts, and you can add an optional **Equipment Protection Plan (EPP)\*** for additional protection and peace of mind.

**1-YEAR  
COVERAGE**

**2-YEAR  
COVERAGE**

**3-YEAR  
COVERAGE**

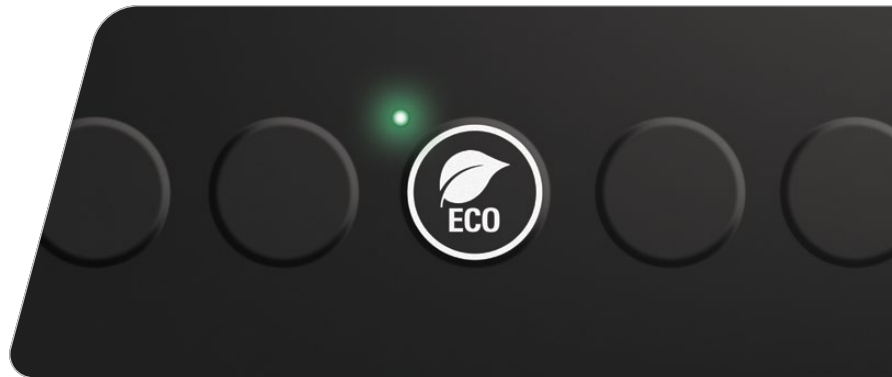
WITH VARIABLE **SERVICE HOURS** TO MEET YOUR NEEDS

\*Coverage differs by country.  
Additional coverage terms are available.

# UPGRADES & RETROFITS

**YESTERDAY'S POWER TRAIN, TODAY'S STANDARDS**

Want even higher levels of performance and fuel efficiency at a much lower price than buying new? **Upgrade or retrofit** your power train and machine with new features, technologies and safety options available on today's models. It's an affordable way to enhance your power train even further while it's already in the shop for a rebuild with no additional downtime required.



# SERVICES

**LIKE-NEW SUPPORT**

Your local **Cat dealer** has the parts, service and expertise to keep your rebuilt power train on the job. Financing for a rebuild is also available through your dealer and Cat Financial.



# OTHER OPTIONS

## CAT CERTIFIED REBUILD PROGRAM

Only the global Cat dealer network is capable of performing highly sophisticated Cat Certified Rebuilds—and no matter where you go in the world, you'll find the work completed to a consistent standard of excellence. Ask your local dealer about all our Cat Certified Rebuild options:



PEDJ0486

© 2020 Caterpillar. All Rights Reserved. CAT, CATERPILLAR, LET'S DO THE WORK, their respective logos, "Caterpillar Yellow", the "Power Edge" and Cat "Modern Hex" trade dress as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.