# » CAT® REMAN TURBOCHARGERS

MEET YOUR CAT<sup>®</sup> ON-HIGHWAY TRUCK ENGINE'S DEMANDS AND LOWER YOUR COSTS



Get like new engine efficiency and power at lower cost. Cat Reman turbochargers are designed, manufactured and tested to deliver higher reliability and durability, improved fuel economy and lower owning and operating costs for your Cat on-highway truck engine.

Cat Reman turbochargers receive the same validation, testing and warranty as new Cat turbos—with extended coverage available—at a fraction of the price. Caterpillar performs demanding turbocharger qualification tests, including structural, dynamic and durability tests that gauge fuel consumption, response time, torque rise, heat rejection and horsepower. As a result, you get a Caterpillar warrantied, low-cost repair option.



TURBOCHARGERS DESIGNED FOR FUEL ECONOMY



CATERPILLAR WARRANTIED LOW-COST REPAIR OPTION



## SAVING YOU MONEY AND DOWNTIME

### 1

#### QUALITY, RELIABILITY AND PERFORMANCE

- » All critical surfaces and dimensions are measured to ensure they meet original performance specifications.
- » The entire component is updated to include the latest engineering changes.
- » Quality checks and audits are performed throughout the remanufacturing process.
- » Center housings are tested for seal integrity.
- » All bearings and seals are replaced to ensure long life and top performance.

2

#### LOW-COST REPAIR OPTION

Available off the shelf to reduce your downtime, Cat Reman turbochargers are priced at a fraction of the cost of new parts and come with an unlimited-miles, 12-month Caterpillar Limited Warranty<sup>1</sup> that covers:

- Repairs at any authorized Cat dealer (not limited to the original selling or servicing dealer)
- » Parts and labor<sup>1</sup> to replace defective parts at any authorized Cat dealer
- » Resultant damage<sup>1</sup> caused by a covered component to other Cat engine components
- Replacement of engine oil, coolant and filters if contaminated during a failure of a covered component<sup>1</sup>

<sup>1</sup> Warranty can vary by model and application; limitations may apply. For complete details about the applicable Caterpillar Limited Warranty, contact an authorized Cat dealer.

<sup>2</sup> Additional guidelines may apply. Contact your authorized Cat dealer for more information

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### 3

#### FLEXIBLE CORE ACCEPTANCE CRITERIA

Our core acceptance criteria ensure you get more value for your core. We use simple, visual inspections that don't require special tools or disassembly. This allows us to provide a quick decision on core condition and credit, so you don't have to guess about repair costs.

#### **RECEIVE FULL CORE CREDIT<sup>2</sup> IF:**

- » Compressor or turbine wheel is damaged or not rotating
- » Shaft is broken
- » Housing is cracked due to normal operation
- » Turbine housing divider is burnt out
- » There is minor damage to the housing or flange—nicks, chips, cracks, grinder/cut-off wheel damage, hammer marks, corrosion, excessive rust or chisel marks
- » The returning core must be an acceptable Cat part number

YOU ALSO HAVE THE OPTION TO ADD CAT COMPONENT PLUS EXTENDED SERVICE COVERAGE, TERMS UP TO



#### **YOUR DEALER IS STANDING BY**

The Cat dealer network stocks a broad line of new and Cat Reman parts and components, supported by the Caterpillar worldwide inventory and distribution system. With over 30 authorized Cat dealers in North America who manage a combined network of 2,000+ sales and service locations, most components are available and ready to install, reducing your downtime and maintaining productivity. Contact your local authorized Cat dealer today.

