

Cat® Extended Service Coverage (ESC)

# 4 EASY STEPS TO PROTECT YOUR USED ON-HIGHWAY TRUCK ENGINE

Your operation depends on reliable power. That's why you trust Cat® Used On-Highway Truck Engines. With Extended Service Coverage (ESC), you get additional coverage that's just as durable and long-lasting. **Advantage ESC or ACERTIFY<sup>SM</sup> ESC for Used On-Highway Engines** protects your investment and your peace of mind. Choosing coverage is as easy as following these four steps.

## 1 CHOOSE FROM A VARIETY OF COVERAGE OPTIONS

First, extend your protection beyond the original factory warranty by choosing the coverage option that's right for your situation.

<b>COMPONENT PLUS</b>	Coverage for a number of on-highway engine or related components is available in 24-, 36- or 48-month terms from date of purchase.
<b>PRECIOUS METALS KIT COVERAGE</b>	Coverage for precious metals kits is available for medium- and heavy-duty applications in 24-, 36- and 48-month terms. Program availability is based on engine model or related component kit availability.
<b>ADVANTAGE AND ACERTIFY<sup>SM</sup> ESC</b>	Coverage is available after the end of the original factory warranty in 24- or 36-month terms. Your used on-highway engine is eligible once it passes a qualifying inspection performed by an authorized Cat dealer in accordance with the Advantage or ACERTIFY Certification Inspection Worksheet. Eligibility and coverage limitations apply based on engine model.
<b>OVERHAUL PROTECTION FOR TRUCKS (OPT)</b>	Coverage is available for on-highway engines in 18-, 24-, 36-, or 48-month terms. Your on-highway engine is eligible once a qualifying overhaul has been completed by an authorized Cat dealer in accordance with the Overhaul Certification Worksheet.

All programs may not be available in all areas. Please check with your local authorized Cat dealers for details.

## 2 IDENTIFY YOUR COVERAGE NEEDS

Next, choose the ESC coverage term and mileage / kilometer limits to fit your needs. Advantage and ACERTIFY ESC are limited to the total miles or kilometers of use since the original delivery date. Depending on your location, certain mileage / kilometers limits may apply.

**BUILT FOR IT.™**

\* ACERTIFY is the brand name of Advantage for ACERT<sup>TM</sup> engines



### 3 SELECT YOUR COVERAGE LEVEL

Then, choose Advantage, Advantage Plus, Acertify or Acertify Plus coverage levels to get the exact amount of protection you need based on the Coverage Matrix<sup>1</sup>.

#### COVERAGE MATRIX<sup>1</sup>

Air Induction & Exhaust	Advantage Silver	Advantage Plus Gold	Acertify Gold	Acertify Plus
Exhaust Manifolds, Studs & Gaskets		✓	✓*	✓
Pre-Cooler (turbocharger) *			✓*	✓
Pre-Cooler Mounting Bracket (turbocharger)			✓*	✓
Turbocharger(s)		✓	✓	✓
Coolant Diverter Valve or Assembly			✓*	✓
Intake Manifold	✓	✓	✓*	✓
<b>Cylinder Head Group</b>				
Cylinder Head Casting	✓	✓	✓	✓
Cylinder Head Bolts		✓	✓*	✓
Cylinder Head Gasket	✓	✓	✓*	✓
Freeze Plugs		✓	✓*	✓
Spacer Plate (block and head)	✓	✓	✓	✓
Spacer Deck (3176)	✓	✓		
Injector Sleeves		✓	✓*	✓
Exhaust Sleeves		✓	✓*	✓
Intake / Exhaust Valves (includes seats, seals, spring, insert, guide, rotocoil & retainer)		✓	✓*	✓
Valve Mechanism (includes rocker arm, roller followers, brackets, bridges, dowels, adjusting screws, nuts, shaft, push tubes, & camshaft follower clips)	✓	✓	✓*	✓
Valve Cover & Base		✓	✓*	✓
Camshaft	✓	✓	✓	✓
Camshaft Bearings		✓	✓*	✓
Variable Valve Actuator (VVA) Assembly			✓	✓
Variable Valve Actuator (VVA) Mounting Studs			✓*	✓
<b>Lubrication System</b>				
Oil Pan	✓	✓	✓	✓
Oil Pump		✓	✓*	✓
Oil Cooler Housing	✓	✓	✓	✓
Oil Cooler Core		✓	✓*	✓
Oil Filter Base		✓	✓*	✓
Piston Cooling Jets		✓	✓*	✓

Fuel System	Advantage Silver	Advantage Plus Gold	Acertify Gold	Acertify Plus
Unit Injectors		✓	✓	✓
Timing Gears	✓	✓	✓*	✓
<b>Electronic System</b>				
Electronic Control Module (ECM)	✓	✓	✓*	✓
Transducer Module		✓	✓*	✓
Road Speed Module		✓	✓*	✓
Engine Oil Rail (EOR) Valve			✓*	✓
<b>Front &amp; Rear Cover Group</b>				
Front Cover / Housing / Plates / Gears	✓	✓	✓	✓
Flywheel Housing	✓	✓	✓	✓
Vibration Damper			✓	✓
<b>Short Block Group</b>				
Cylinder Block (casting)	✓	✓	✓	✓
Crankshaft Casting	✓	✓	✓	✓
Bearings (crankshaft, rod, main & thrust)		✓	✓*	✓
Connecting Rod Assembly	✓	✓	✓	✓
Piston Assembly (wrist pin, retainer clips & rings)	✓	✓	✓*	✓
Cylinder Liners		✓	✓*	✓
Main Bearing Cap Bolt	✓	✓	✓*	✓
<b>Cooling System</b>				
Thermostat Housing / Cover	✓	✓	✓*	✓
Water Pump (impeller, seals & gaskets)		✓	✓	✓
Water Pump Housing	✓	✓	✓*	✓
<b>Miscellaneous Items</b>				
Towing**		✓	✓	✓

+ This Coverage Matrix is for reference only and does not represent all minor assemblies, gaskets and seals. For additional information, please reference the appropriate ESC contract.

\* Items marked not covered in last year of contract.

\*\* Applies to U.S. and Canada only.

### 4 PURCHASE AND REGISTER YOUR ESC

Finally, work with your local authorized Cat dealer to complete the process—and get the protection and peace of mind you deserve.

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