# Cat<sup>®</sup> Extended Service Coverage (ESC) 4 EASY STEPS TO PROTECT YOUR PETROLEUM ENGINE, GENERATOR SET OR TRANSMISSION

Your operation depends on reliable power. That's why you specify Cat<sup>®</sup> petroleum engines, generator sets or transmissions. With Extended Service Coverage (ESC), you get additional coverage that's just as durable and long-lasting. ESC for **new, used and overhauled petroleum engines, generator sets or transmissions** protects your investment and your peace of mind. Choosing coverage is as easy as following these four steps.

### **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.

NEW ESC	Coverage for petroleum engines, generator sets or transmissions is available in 24- to 60-month terms, in 12-month increments, if purchased before the end of your original factory warranty.
ADVANTAGE ESC	<ul> <li>Coverage is available after the end of the original factory warranty in 12- to 60-month terms, in 12-month increments, and before the first overhaul. Your petroleum engine, generator set or transmission is eligible if:</li> <li>It's less than 10 years from build date AND currently enrolled in New ESC or Advantage ESC, OR</li> <li>It passes a qualifying inspection performed by an authorized Cat dealer in accordance with the Advantage Certification Inspection Worksheet.</li> </ul>
OVERHAUL ESC	Coverage is available in 12- to 60-month terms, in 12-month increments. Your petroleum engines, generator sets or transmissions are eligible once a qualifying overhaul has been completed by an authorized Cat dealer in accordance with the Overhaul ESC Checklist.

## **2** IDENTIFY YOUR COVERAGE NEEDS

Next, identify the age and current operating hours of your petroleum engine, generator set or transmission since delivery or overhaul. Then calculate your annual hours of use to choose the best ESC coverage terms to fit your needs.



### **BUILT FOR IT.**

# **3** SELECT YOUR COVERAGE LEVEL

Then, choose from our Silver, Gold, Platinum or Platinum Plus coverage levels (New and Advantage ESC) for your petroleum engines or generator sets, or Platinum Plus coverage level for your petroleum transmissions, to get the exact amount of protection you need based on the Coverage Matrix<sup>1</sup> and Additional Allowances. Overhaul ESC options are also available. Contact your local Cat dealer for details.

Cooling System	Silver	Gold	Platinum <sup>2</sup>	Air Induction & Exhaust	Silver	Gold	<b>Platinum</b> <sup>2</sup>
Thermostat Housing	$\checkmark$	$\checkmark$	$\checkmark$	Exhaust Manifolds, Studs & Gaskets	$\checkmark$	$\checkmark$	$\checkmark$
Water Manifold Housing	$\checkmark$	$\checkmark$	$\checkmark$	Inlet Air Heater Relay	$\checkmark$	$\checkmark$	$\checkmark$
Jacket Water Precooler	$\checkmark$	$\checkmark$	$\checkmark$	Intake Manifold	$\checkmark$	$\checkmark$	$\checkmark$
Jacket Water Pump		$\checkmark$	$\checkmark$	Turbocharger(s)		$\checkmark$	$\checkmark$
Thermostat			~	Air-to-Air Aftercooler Cores			$\checkmark$
Radiator & Fan			~	Muffler/Exhaust System			$\checkmark$
Fuel System				Exhaust Guards			$\checkmark$
Steel Fuel Lines	√	$\checkmark$	$\checkmark$	Diesel Oxidation Catalyst			$\checkmark$
Fuel Shutoff Solenoid	$\checkmark$	$\checkmark$	$\checkmark$	Short Block			
Fuel Injectors		$\checkmark$	$\checkmark$	Cylinder Block Casting	$\checkmark$	$\checkmark$	$\checkmark$
Fuel Transfer Pump & Housing			$\checkmark$	Crankshaft	$\checkmark$	$\checkmark$	$\checkmark$
Fuel Priming Pump			$\checkmark$	Connecting Rod Assembly	$\checkmark$	$\checkmark$	$\checkmark$
Fuel Transfer Pump			$\checkmark$	Piston, Wrist Pin, Retainer Clip & Piston Rings	$\checkmark$	$\checkmark$	$\checkmark$
Lubrication System				Idler and Timing Gears			$\checkmark$
Pan, Pump Cooler	$\checkmark$	$\checkmark$	$\checkmark$	Accessory Drive			~
Crankcase Breather			$\checkmark$	Cylinder Head			
Engine Oil Pump Drive			$\checkmark$	Cylinder Head	$\checkmark$	$\checkmark$	$\checkmark$
Prelubrication Pump			$\checkmark$	Intake & Exhaust Valves	$\checkmark$	$\checkmark$	$\checkmark$
Electrical System				Valve Mechanism	$\checkmark$	$\checkmark$	$\checkmark$
Control Module (ECM)	$\checkmark$	$\checkmark$	$\checkmark$	Camshaft, Camshaft Bearings, Key, Gear	$\checkmark$	$\checkmark$	$\checkmark$
Sensors: All Engine Sensors			$\checkmark$	Front & Rear Covers			
Wiring Harness & Connectors			$\checkmark$	Front Cover/Plate/Housing/Gears & Gaskets	$\checkmark$	$\checkmark$	~
Starter			$\checkmark$				
Engine Alternator			$\checkmark$	Vibration Damper	✓	<ul> <li>✓</li> </ul>	√
Alternator End				Flywheel Housing & Gasket	$\checkmark$	~	√
Alternator, including Rotor, Stator and Exciter	$\checkmark$	√	$\checkmark$	Crankshaft Front & Rear Seal			$\checkmark$
Generator Controls		$\checkmark$	✓	Optional Aftertreatment Coverage			
Power Center		$\checkmark$	$\checkmark$	Diesel Particulate Filter	√3	√3	√3
				Selective Catalytic Reduction	√3	√3	√3

#### **COVERAGE MATRIX<sup>1</sup>** (Applies to Engines and Generator Sets Only)

1 This Coverage Matrix is for reference only and does not represent a complete list of covered components. For additional information, please reference the appropriate ESC contract. 2 Platinum level coverage covers all as-shipped consist from the factory with Cat part numbers. Some exclusions may apply.

3 Recent emissions-compliant engines or generator sets may be quipped with a Diesel Particulate Filter (DPF) and/or Selective Catalytic Reduction (SCR). We offer coverage at an additional cost on these emissions components. Silver, Gold, Platinum or Platinum Plus base level coverage is required.

Platinum Plus goes beyond Platinum coverage to include Cat components installed by an authorized dealer. Such components must be approved. See your Cat dealer for details.

#### ADDITIONAL ALLOWANCES

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	Travel/Milea	ge Limitations	Overtime Allowance	Emergency Freight
Engine Displacement <sup>4</sup>	Silver, Gold, Platinum	Platinum Plus	Platinum Plus	All Levels of Coverage
Up to 4 liters	2 hr/100 mi or 161 km	2 hr/100 mi or 161 km	\$1500 USD	\$500 USD
4 liters up to 7.5 liters	4 hr/200 mi or 322 km	10 hr/500 mi or 805 km	\$1500 USD	\$500 USD
Engines over 7.5 liters or transmissions	8 hr/320 mi or 515 km	10 hr/500 mi or 805 km	\$1500 USD	\$500 USD

4 Please refer to the engine or generator set spec sheets for particular engine displacement.

### **4**. PURCHASE AND REGISTER YOUR ESC

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

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