Cat® Extended Service Coverage (ESC)

# 4 EASY STEPS TO PROTECT YOUR STANDBY GENERATOR SET

Your operation depends on reliable power. That's why you trust Cat® generator sets. With Cat Financial Insurance Services, you get service coverage that's just as durable and long-lasting. ESC for **new, used and overhauled standby generator sets** 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.

NEW ESC	Coverage for electric power standby generator sets is available in 36- to 120- month terms, in 12-month increments, if purchased before the end of your original factory warranty.
ADVANTAGE ESC	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 standby generator set is eligible if:  > It's less than four years from delivery date and accumulated less than 3,000 hours total use since new, OR  > It's less than 10 years from build date AND currently enrolled in New ESC or Advantage ESC, OR  > It's less than 10 years from build date AND currently covered by an authroized Cat dealer Customer Support Agreement (CSA), OR  > It passes a qualifying inspection performed by an authorized Cat dealer in accordance with the Advantage Certification Inspection Worksheet.
OVERHAUL PROTECTION FOR COMMERCIAL (OPC) ESC	Coverage is available in 12- to 60- month terms, in 12-month increments. Your standby generato set is eligible once a qualifying overhaul has been completed by an authorized Cat dealer in accordance with the OPC Certification Worksheet.

## **2** IDENTIFY YOUR COVERAGE NEEDS

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



## 3 SELECT YOUR COVERAGE LEVEL

Then, choose from our Silver, Gold, Platinum or Platinum Plus coverage levels to get the exact amount of protection you need based on the Coverage Matrix<sup>1</sup> and Additional Allowances.

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

Cooling System	Silver	Gold	Platinum <sup>2</sup>
Thermostat Housing	✓	✓	✓
Water Manifold Housing	✓	✓	✓
Jacket Water Precooler	✓	✓	✓
Jacket Water Pump		✓	✓
Thermostat			✓
Radiator & Fan			✓
Fuel System			
Steel Fuel Lines	✓	✓	✓
Fuel Shutoff Solenoid	✓	✓	✓
Fuel Injectors		✓	✓
Fuel Transfer Pump & Housing			✓
Fuel Priming Pump			✓
Fuel Transfer Pump			✓
Lubrication System			
Pan, Pump Cooler	✓	✓	✓
Crankcase Breather			✓
Engine Oil Pump Drive			✓
Prelubrication Pump			✓
Electric System			
Control Module (ECM)	✓	✓	✓
Sensors: All Engine Sensors	✓	✓	✓
Wiring Harness & Connectors			✓
Starter			✓
Engine Alternator			✓
Alternator End			
Alternator, including Rotor, Stator and Exciter	✓	✓	✓
Generator Controls		✓	✓
Power Center		✓	✓

Air Induction & Exhaust	Silver	Gold	Platinum <sup>2</sup>
Exhaust Manifolds, Studs & Gaskets	✓	✓	✓
Inlet Air Heater Relay	✓	✓	✓
Intake Manifold	✓	✓	✓
Turbocharger(s)		✓	✓
Air-to-Air Aftercooler Cores			✓
Muffler/Exhaust System			✓
Exhaust Guards			✓
Diesel Oxydation Catalyst			✓
Short Block			
Cylinder Block Casting	✓	✓	✓
Crankshaft	✓	✓	✓
Connecting Rod Assembly	✓	✓	✓
Piston, Wrist Pin, Retainer Clip & Piston Rings	✓	✓	✓
Idler and Timing Gears			✓
Accessory Drive			✓
Cylinder Head			
Cylinder Head	✓	✓	✓
Intake & Exhaust Valves	✓	✓	✓
Valve Mechanism	✓	✓	✓
Camshaft, Camshaft Bearings, Key, Gear	✓	✓	✓
Front & Rear Covers			
Front Cover/Plate/Housing/Gears & Gaskets	✓	✓	✓
Vibration Damper	✓	✓	✓
Flywheel Housing & Gasket	✓	✓	✓
Crankshaft Front & Rear Seal			✓
Optional Aftertreatment Coverage			
Diesel Particulate Filter	√3	√3	√3
Selective Catalytic Reduction	√3	√3	√3

- 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.

Platinum Plus coverage covers all components covered by Platinum coverage plus additional Cat components, having a Cat part number, installed by an authorized dealer and approved using the Platinum Plus Additional Coverage Component List and Approval Verification form.

#### **ADDITIONAL ALLOWANCES**

	Travel/Mileag	Travel/Mileage Limitations Emergency Freight Rental <sup>5</sup>		Crane & Rigging <sup>6</sup>	Overtime		
Engine Displacement <sup>4</sup>	Silver, Gold, Platinum	Platinum Plus Only	All Coverage Levels	Platinum Only	Platinum Plus Only	Platinum Plus Only	Platinum Plus Only
Up to 4 liters	2 hr/100 mi	10 hr/500 mi	\$500	\$2,500	\$5,000	\$1,000	\$1,500
Over 4 liters up to 7.5 liters	4 hr/200 mi	10 hr/500 mi	\$500	\$5,000	\$10,000	\$1,000	\$1,500
Over 7.5 liters up to 34 liters	8 hr/320 mi	10 hr/500 mi	\$500	\$10,000	\$20,000	\$5,000	\$1,500
Over 34 liters	8 hr/320 mi	10 hr/500 mi	\$500	\$15,000	\$40,000	\$12,500	\$1,500

- 4 Please refer to the generator set spec sheets for particular engine displacement.
- 5 Allowance is granted if covered failure repairs cannot be completed within 96 hours (for Platinum) or 48 hours (for Platinum Plus) of the authorized dealer technician's initial visit.
- 6 Allowance is granted if covered failure repairs cannot be completed within 48 hours of the authorized dealer technician's initial visit.

## 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.



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