

# Cat<sup>®</sup> Equipment Protection Plan

Minimize your out-of-pocket expenses



## Sample Repair Costs\*

- Final Drive (one side) \$7,598.00
- Fuel Injection Pump \$3,125.85
- Turbocharger \$3,814.99
- Electronic Control Module \$3,566.32
- Injector (4) \$6,751.04
- Hydrostatic Pump \$20,282.55

\*Sample costs are estimated and include parts and labor.

## Let Cat<sup>®</sup> EPP pay for your future repair bills.

### CONTROL YOUR COSTS MINIMIZE YOUR RISKS

This plan safeguards your investments in new, used and rebuilt machines beyond the standard warranty period. It includes parts and labor to protect you against covered failures caused by defects in materials and workmanship. With the Powertrain+Hydraulic or Powertrain Equipment Protection Plan, you can increase the predictability of service and maintenance costs—and reduce unplanned downtime.



#### WHAT WE DO

- Perform necessary inspections to confirm eligibility
- Install parts approved by Caterpillar on covered repairs
- Validate your enrollment in the program



#### WHAT YOU DO

- Operate equipment according to the Cat<sup>®</sup> Operation & Maintenance Manual (OMM)
- Have recommended preventive maintenance performed at intervals specified in the OMM
- Upon request, provide proof of preventive maintenance compliance (receipts, copies of work orders, invoices)
- Promptly provide the machine for repair in the event of a covered failure



## POWERTRAIN

Powertrain components produce, transmit or control engine horsepower for moving the machine. Coverage includes several major powertrain component categories.

### COVERED COMPONENTS

#### Engine & Accessories

Engine - Internal Components  
Oil Cooler  
Manifolds  
Fan Motor  
Water Pump  
Fuel Injection Pumps  
Injectors  
Lift / Transfer Pump  
Senders / Solenoids / Sensors  
Thermostat  
Flywheel & Torque Converter  
Engine Oil Filter Mount  
Turbocharger  
Electronic Control Modules  
Oil Hoses / Lines (non-hydrostatic)  
Cylinder Block  
Piston  
Piston Rings  
Piston & Connecting Rod  
Crankshaft, Main Bearings & Rod Bearings  
Camshaft & Camshaft Bearings  
Timing / Accessory Gears  
Timing Chain / Belt  
Inlet / Exhaust Valve  
Valve Cover & Base  
Valve Spring & Guide  
Rocker Arm  
Rocker Shaft Assembly  
Push Rod  
Balancer  
Fuel Pump / Governor Drive  
Oil Pump  
Oil Pan Group  
Fan & Fan Drive

#### Transmission

Transmissions  
Hydraulic Controls  
Transmission Oil Filter Base  
Transmission Gears  
Final Drives/Planetary  
Drive Shafts  
Transfer Case  
Hydrostatic Pumps & Drive Motors  
Linkage / lines Connected to Hystat Pump  
Drive (pilot/eh) Control Valves  
Bevel and Transfer Case

#### Drive Line/Drive Axle

Axles  
Axle Seals  
Final Drive & Wheel  
Final Drive Case / Bore  
Final Drive Chain  
Final Drive Gears  
Axle Shaft  
Drive Axle Oil Pump

#### Steering

Steering Clutch  
Steering Clutch & Brake Control Valve

#### Hydraulic Systems

Hydraulic Oil Coolers

## POWERTRAIN+HYDRAULICS

Coverage includes powertrain and hydraulic components. Powertrain components produce, transmit or control engine horsepower for moving the machine. Hydraulic components are associated with steering and implement control.

### COVERED COMPONENTS

#### Engine & Accessories

Engine - Internal Components  
Oil Cooler  
Manifolds  
Fan Motor  
Water Pump  
Fuel Injection Pumps  
Injectors  
Lift / Transfer Pump  
Senders / Solenoids / Sensors  
Thermostat  
Flywheel & Torque Converter  
Engine Oil Filter Mount  
Turbocharger  
Electronic Control Modules  
Oil Hoses / Lines (non-hydrostatic)  
Cylinder Block  
Piston  
Piston Rings  
Piston & Connecting Rod  
Crankshaft, Main Bearings & Rod Bearings  
Camshaft & Camshaft Bearings  
Timing / Accessory Gears  
Timing Chain / Belt  
Inlet / Exhaust Valve  
Valve Cover & Base  
Valve Spring & Guide  
Rocker Arm  
Rocker Shaft Assembly  
Push Rod  
Balancer  
Fuel Pump / Governor Drive  
Oil Pump  
Oil Pan Group  
Fan & Fan Drive

#### Transmission

Transmissions  
\* Transmission Oil Lines  
Hydraulic Controls  
Transmission Oil Filter Base  
Transmission Gears  
Final Drives / Planetary  
Drive Shafts  
Transfer Case  
Hydrostatic Pumps & Drive Motors  
Linkage / lines Connected to Hystat Pump  
Drive (pilot / eh) Control Valves  
\* Powertrain Transmission Lines / Hoses  
\* Transmission Oil Tank  
\* Drive Train Oil Lines  
Bevel and Transfer Case

#### Drive Line/Drive Axle

Axles  
Axle Seals  
Final Drive & Wheel  
Final Drive Case / Bore  
Final Drive Chain  
Final Drive Gears  
Axle Shaft  
Drive Axle Oil Pump  
\* Universal Joint

#### Hydraulic Systems

\* Hydraulic / Steering Hoses & Lines  
\* Hydraulic Cylinders  
\* Hydraulic Valves & Controls  
\* Hydraulic Accumulators  
Hydraulic Oil Coolers  
\* Hoses and Lines  
\* Hydraulic Quick Couplers & Swivels  
\* Hydraulic Oil Filter Mount  
\* Hydraulic Oil Temperature Sensor  
\* Hydraulic Oil Filter Base  
\* Hydraulic Tanks

#### Steering

Steering Clutch  
Steering Clutch & Brake Control Valve  
\* Steering Gear & Valve

## EXCLUSIONS

If a component is not listed, it may not be included in the plan. Other exclusions include:

- > Improper or abusive use of the machine, Modifications unless approved by Caterpillar
- > Lubricating oil, antifreeze, filters, consumables and other maintenance items replaced during the covered component repair, unless such items are rendered unusable by a covered component failure
- > Failures caused by normal wear-out, Any incidental / consequential damages or costs incurred as a result of a covered component failure.
- > Freight charges for parts shipments, Travel time and mileage involved in getting to a job site, Equipment rental charges
- > Hauling costs and / or retrieval costs, Overtime labor costs, Downtime loss
- > Repair costs resulting from the failure of any non-covered components

Examples of covered and excluded components or items are listed here. The actual dealer contract will govern. For a complete list of included components and more information on Cat Equipment Protection Plans, contact your local Cat dealer.

\*Difference in Coverage