



# SCHEDULE OF COVERED COMPONENTS



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## ENGINE:

Internally Lubricated Hard Parts Limited To:

- Pistons
- Piston Rings
- Piston Oil Cooling Jets
- Wrist Pins
- Connecting Rods
- Connecting Rod Bearings
- Crankshaft
- Main Bearings
- Thrust Washers
- Camshaft and Cam Bearings
- Cam Followers
- Rocker Arms Shafts
- Rocker Arms
- Pushrods
- Hydraulic Lifters
- Intake and Exhaust Valves
- Intake and Exhaust Valves Guides
- Valve Springs
- Constant Velocity Valve
- Oil Pump Housing
- Oil Pump Gears
- Oil Pump Pick Up Screen
- Oil Pump Pick Up Tube
- Oil Pump Pressure Relief Springs & Valves
- Valve Retainers
- Valve Keepers (locks)
- Timing Chain and Gears
- Timing Chain Tensioner(s)
- Timing Gear Cover
- Valve Cover
- Oil Pan
- Oil Cooler and Housing
- Intake Manifold
- Exhaust Manifold
- Flywheel Housing
- Vibration Dampener
- Thermostat Housing

## TRANSMISSION:

Internally lubricated hard parts of the Manual or Automatic transmission including shaft(s):

- Shaft(s)
- Gear Sets
- Shift Forks
- Synchronizers
- Blockers
- Oil Pump
- Valve Body
- Torque Converter
- Governor
- Bands
- Drums
- Gear Sets
- Bearings
- Bushings
- Thrust Washers

## DIFFERENTIAL:

- Carrier Case
- Gear Sets
- Bearings
- Bushings
- Axle Shafts
- Limited Slip Clutch Pack
- Power Divider

## ADDITIONAL COVERAGE OPTIONS

- **Turbocharger(s)** – Turbines, Turbine Shaft, Bearings, Internal Variable Vane Assembly and Turbocharger Housing.
- **Engine Fuel Injectors, Water Pump, Fuel Pump and ECM** – Engine Fuel Injectors and Fuel Pump include: complete injectors, fuel pump, fuel injector hard lines, fuel injector pump and intake manifold. Water Pump includes: water manifold, housing impeller, bearings and seals. Electronic Control Module includes: the ECM unit and the labor to remove and replace it.
- **Diesel Particulate Filter (DPF)**  
See Aftertreatment Page for Coverage Details
- **Exhaust Gas Recirculation Valve(s) (EGR)**  
See Aftertreatment Page for Coverage Details
- **Refrigeration Unit** – (Class 3-7 Only)  
12 Months/5,000 Hours or 24 Months/10,000 Hours  
Coverage to match Engine Coverage Term.

## Covered AFTERTREATMENT Components

- Back Pressure Control Valve (BPV) - REGEN Valve
- Back Pressure Control Valve (BPV) - Control Cylinder
- Diesel Exhaust Fluid (DEF) Tank
- Diesel Exhaust Fluid (DEF) Pump Module
- Diesel Exhaust Fluid (DEF) Dosing Module with Injection Nozzle
- Diesel Exhaust Fluid (DEF) Dosing Module - Wiring Harness
- Diesel Exhaust Fluid (DEF) Solution Level/Temperature Sensor
- Diesel Exhaust Fluid (DEF) Heater Control Relay
- Diesel Exhaust Fluid (DEF) Heater Coolant Control Valve
- Diesel Exhaust Fluid (DEF) Heated Lines (3)
- Diesel Exhaust Fluid (DEF) Heating Elements
- Diesel Exhaust Fluid (DEF) Heating Fittings (3 on Supply Module) Diesel Oxidation Catalyst (DOC)
- Diesel Particulate Filter (DPF)
- DPF Air/ Fuel Injector (aka Hydrocarbon Doser Injector)
- DPF Air/ Fuel Injector Air, Fuel, and Coolant Lines (Hydrocarbon Doser Lines Supplied w/Eng)
- DPF Air/ Fuel Manifold Assembly Air, Fuel, and Coolant Lines (Fuel/Air Shutoff Valve)
- EGR (Exhaust Gas Recirculation) Control Valve
- EGR (Exhaust Gas Recirculation) Cooler
- EGR (Exhaust Gas Recirculation) Connecting Bellows & Clamps
- Electronic Control Modules (ECU):
  - Aftertreatment ECM
  - DEF Dosing ECM
- Exhaust Piping, Clamps, & Gaskets - (Piping From Cobra Pipe After Turbo to Inlet of SCR w/o Decomp Pipe)
- Exhaust Throttle Valve (aka DPF Doser and BPV Valve)
- Hydrocarbon Doser Valve (Voss valve)
- Hydrocarbon Doser Valve - Inline Air Filter
- Hydrocarbon Doser Valve - Air, Fuel, and Coolant Lines
- Selective Catalytic Reduction (SCR) Catalyst
- Selective Catalytic Reduction (SCR) Decomposition Pipe
- Selective Catalytic Reduction (SCR) Decomposition Pipe Elbows
- Sensor, Delta P (DPF Pressure Sensor)
- Sensor, DOC (Pre) Temperature
- Sensor, DOC (Post) Temperature
- Sensor, DPF Backpressure
- Sensor, DPF Fuel Pressure
- Sensor, DPF Air Supply Pressure
- Sensor, DPF Pressure (2)
- Sensor, Lambda “
- Sensor, NOx (2) “
- Sensor, Pressure After Exhaust Throttle Valve (After BPV)
- Sensor, SCR Pre - Temperature
- Sensor, SCR Post - Temperature
- Wiring Harnesses - Emission System

*\*Seals, gaskets, hoses and fasteners (i.e. bolts, nuts, fasteners, etc.) are not covered.\**