# **Powertrain Plus**

Powertrain Plus covers the major components on your vehicle and offers protection against many major mechanical breakdowns.

#### Engine:

Cylinder head(s) and cylinder block. All internally lubricated parts including: pistons, piston rings and pins; crankshaft, main and connecting rod bearings; connecting rods; camshaft and bearings; timing chains and/or belts; sprodkets; rodker arms and shafts; valves, valve springs, upper spring plates (retainers); valve collets, guides, and seats; hydraulic valve clearance compensators (lifters); oil pump assembly. Dipstick assembly, vibration damper, flywheel/ring gear; upper and lower timing case covers; intake and exhaust manifolds; engine mounts; valve cover(s); oil pan.

# Automatic/Standard Transmission including Sequential Manual Gearbox (SMG) and Dual Clutch Transmission (DCT):

Transmission case, torque converter, all internally lubricated parts contained within the transmission case including: all sprockets, shaft bearings, bushings, drums, pumps and valves. Transmission mount; flywheel; drive plate for torque converter. Coverage is **not** afforded for standard/SMG/DCT transmission clutch assemblies, which are subject to wear and tear.

#### Final Drive Assembly, Propeller Shaft(s):

Final drive housing; all internally lubricated parts contained within the final drive housing including: all sprockets, bearings and output shafts; CV joints; universal joints; front and rear hub assembly, hub bearings; propeller shafts.

### Transfer case (xDrive vehicles only):

Transfer case, all internally lubricated parts contained within the transfer case including: all sprockets, shaft bearings, bushings, drums, pumps and valves. Transfer case mounts.

#### Electrical:

Alternator/generator, voltage regulator; starter motor, starter solenoid; engine control module; engine and transmission control modules.

#### Cooling System:

Water pump; radiator; fan clutch; coolant recovery tank; additional fan motor.

#### Fuel System:

Fuel injectors; Piezo injectors; fuel pumps (including high-pressure pump); metal and plastic lines and fittings; fuel injection and air flow sensors.

#### Induction System:

Turbocharger assemblies (vehicles so equipped).

# SCR (Selected Catalyst Reduction) emission control system (Diesel Models Only):

Transfer pump, dosing module.

## Gold



Gold offers all the features of Powertrain Plus and more.

#### Engine & Fuel System:

Cylinder head(s), cylinder block and cylinder head gasket(s). All internally lubricated parts including: pistons, piston rings and pins; crankshaft, main and connecting rod bearings; connecting rods; camshaft and bearings; timing chains and/or belts; sprockets; rocker arms and shafts; valves, valve springs, upper spring plates (retainers); valve collets, guides, seats, and seals; hydraulic valve clearance compensators (lifters); oil pump assembly. Dipstick assembly, vibration damper; flywheel/ring gear; upper and lower timing case covers and gaskets; intake manifold and gasket; exhaust manifolds, engine mounts; valve cover(s) and gasket(s); oil pan(s) and gasket(s). Front and rear radial oil seats. (Fuel System): Fuel injectors; fuel pumps; metal and plastic lines and fittings; fuel tank; fuel injection and airflow sensors.

#### Cooling System:

Water pump; radiator; fan clutch and fan surround; idler pulley/ belt tensioner; coolant recovery tank; additional fan motor.

#### Transmission:

Transmission case, torque converter, all internally lubricated parts contained within the transmission case including: all sprockets, shafts, bearings, bushings, drums, pumps, and valves. Transmission oil seals and gaskets. Transmission mount; flywheel; drive plate for torque converter. Coverage is not afforded for standard transmission clutch assemblies, which are subject to wear and tear.

#### Final Drive Assembly:

Final drive housing; all internally lubricated parts contained within the final drive housing including: All sprockets, bearings and output shafts; input and output flange seals and gaskets; rear housing cover gasket; CV joints and flexible gaiters (CV joint boots); universal joints; front and rear hub assembly, hub bearings; propeller shafts.

#### Suspension Systems:

(Front): Control arms, thrust struts, and bushings; ball joints; wheel bearings; coil springs; stabilizer bar, links and bushings; MacPherson struts (housing only). (Rear): Control arms, trailing arms, and lateral links; shafts and bushings; wheel bearings; coil springs; hydraulic leveling system; height sensor; pump; stabilizer bar, supports and bushings: MacPherson struts (housing only).

#### Steering:

Steering box housing, all internally lubricated parts within the steering box; rack-and-pinion assembly; power steering pump; steering shaft and couplings; guide/idler arm; tie rod ends; pitman arm; center tie rod; cooler and lines.

#### Brakes & ABS:

Master cylinder; brake booster assembly; wheel cylinders; brake calipers; hydraulic lines and fittings; brake pedal assembly; parking brake assembly. (ABS): hydraulic pump assembly; ABS control module; wheel speed sensors; relays.

#### Electrical:

Alternator/generator, voltage regulator; starter motor, starter solenoid; windshield wiper motor; rear window wiper motor; power window motors; power seat drives; convertible top storage lid and top drive motors; manually and electrically operated switches; front and rear main wiring hamesses; on-board computer; engine control module; power door and central locking systems; remote electronic entrance system; cruise control switch, actuator and control module; sunroof motor and gear, turn signal/headlight dimmer switch; electronic mirror motors and switches; windshield wiper delay switch; hom contacts, brush, contact rings assembly and homs; rear window defogger; all gauges; instrument and service indicator circuit boards; LCD display modules and coding plugs; control modules.

#### Heating/Air Conditioning System:

Condenser, compressor, evaporator; receiver-drier; idler pulley/ belt tensioner; compressor clutch and pulley; heating and A/C control panel and control module; expansion valve; stepper motors; auxiliary water pump; heater and air conditioner blower; heater control valve.

#### Interior and Exterior:

Trunk and hood gas pressure struts; front seat tracks/rails; shift lever; bumper impact struts.

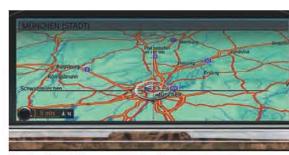
# Platinum

Platinum offers all of the features of Gold plus these additional benefits:

Radio, CD player/changer, entertainment system, navigation system and any components of those systems.



Your entertainment system is covered with Platinum Protection.



Protection for your navigation system is included with Platinum coverage.