

# Federal and California Emissions Warranties Parts List

This list details the components covered and the warranty duration in years and miles, whichever comes first. Your vehicle may not be equipped with all of the parts listed.

**Federal** column applies to all vehicles registered and normally operated in all states other than California/Connecticut /Massachusetts/Maine/New York/Vermont.

**PZEV** column applies to all vehicles registered and normally operated in California/Connecticut/Massachusetts/Maine/New York/Vermont.

System Covered/Part Name	Federal	PZEV CA/CT/ MA/ME/ NY/VT	System Covered/Part Name	Federal	PZEV CA/CT/ MA/ME/ NY/VT
<b>Crankcase Control System</b>			<b>Ignition System</b>		
Positive Crankcase Ventilation (PCV) Valve	3/36	15/150	Ignition Coils	3/36	15/150
Engine Oil Fill Cap	3/36	15/150	Spark Plugs	3/36	15/150
<b>Evaporative and Refueling Emissions Control System</b>			Crankshaft Position Sensor	3/36	15/150
Fuel Tank (including Fuel Tank Vapor Control Valve)	3/36	15/150	Camshaft Position Sensor	3/36	15/150
Fuel Tank Vapor Recirculation Tube	3/36	15/150	<b>Fuel Injection System</b>		
Fuel Tank Pressure Sensor	3/36	15/150	Engine/Powertrain Control Module (including Barometric Pressure Sensor and Software Upgrades)	8/80	15/150
Fuel Pump Module	3/36	15/150	Throttle Actuator Control Module	8/80	15/150
Fuel Filter (including Fuel Pressure Regulator)*1	3/36	15/150	Accelerator Pedal Position Sensors	3/36	15/150
Fuel Fill Pipe	3/36	15/150	Injectors	3/36	15/150
Fuel Fill Cap	3/36	15/150	Fuel Rails	3/36	15/150
Evaporative Emissions Lines and/or Hoses	3/36	15/150	Fuel Lines and/or Hoses	3/36	15/150
Evaporative Emissions Canister	3/36	15/150	Knock Sensor	3/36	15/150
Evaporative Emissions Valves	3/36	15/150	Oxygen Sensors	3/36	15/150
<b>Exhaust Gas Recirculation (EGR) System</b>			Air Fuel Ratio Sensors	3/36	15/150
Exhaust Gas Recirculation (EGR) Valve (including EGR Valve Position Sensor)	3/36	15/150	MAP Sensor	3/36	15/150
<b>Exhaust System</b>			Engine Coolant Temperature Sensors	3/36	15/150
Catalytic Converters	8/80	15/150	Intake Air Temperature Sensor	3/36	15/150
Exhaust Pipe (Engine to Catalytic Converter or between Converters)	3/36	15/150	Thermostat	3/36	15/150
			<b>OBD System</b>		
			Malfunction Indicator Lamp (MIL)	3/36	15/150
			Data Link Connector (DLC)	3/36	15/150

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<b>Transmission Control System</b>			<b>Integrated Motor Assist System (IMA) (cont'd)</b>		
Input Shaft (Mainshaft) Speed Sensor	3/36	15/150	Motor Rotor	8/80	15/150
Output Shaft (Countershaft) Speed Sensor	3/36	15/150	Motor Stator	8/80	15/150
Shift Solenoid & Clutch Pressure Control Solenoid Valves	3/36	15/150	Busbar	3/36	15/150
Transmission Fluid Pressure Switch	3/36	15/150	Bypass Contactor	3/36	15/150
Shift Control Solenoid Valves	3/36	15/150	Bypass Resistor	3/36	15/150
Transmission Range Switch	3/36	15/150	High Voltage Contactor	3/36	15/150
<b>Intake Air System</b>			Battery Current Sensor	3/36	15/150
Throttle Body (including Throttle Position Sensor and Throttle Actuator)	3/36	15/150	Motor Commutation Sensor	3/36	15/150
Mass Airflow Sensor	3/36	15/150	Motor Rotor Position Sensor	3/36	15/150
Intake Manifold Assembly	3/36	15/150	Motor Current Sensor	3/36	15/150
Intake Manifold Tuning Actuator Assembly	3/36	15/150	Motor Power Cable	3/36	15/150
Intake Air Resonator	3/36	15/150	High Voltage Motor Power Inverter Module Cable	3/36	15/150
Intake Air Ducts	3/36	15/150	Intelligent Power Unit Air Duct and Fan	3/36	15/150
Air Cleaner Housing	3/36	15/150	Power Control Unit Air Duct	3/36	15/150
Air Cleaner Housing Cover	3/36	15/150	Motor Power Inverter Module Fan	3/36	15/150
Air Cleaner Element* <sup>2</sup>	3/36	15/150	Motor Power Inverter Module Fan Control Relay	3/36	15/150
<b>Valve Control System</b>			Motor Control Module Relay	3/36	15/150
Rocker Arm Control Valve Assembly	3/36	15/150	<b>Miscellaneous Parts</b> that are used in conjunction with the items in this list are covered. Some examples are: clamps, brackets, piping, nuts, bolts, fasteners, switches, sensors, solenoids, wires, harnesses, connectors, seals, and gaskets.		
Engine Oil Pressure Sensor	3/36	15/150	*1 Fuel filter replacement and fuel tank flushing are covered when contamination results from a defect in material or workmanship.		
<b>Integrated Motor Assist System (IMA)</b>			*2 Covered up to the first required replacement only; see the maintenance schedule in the owner's manual.		
Battery Assembly (including all internal components)	8/80	10/150			
DC-DC Converter	8/80	15/150			
Motor Control Module	8/80	15/150			
Motor Power Inverter Module (including software updates)	8/80	15/150			