

Kia Specific Trouble Codes

Code	Description
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P1115	Engine Coolant Temperature Signal from ECM to TCM.
P1121	Throttle Position Sensor Signal Malfunction from ECM to TCM.
P1170	Front Heated Oxygen Sensor Stuck.
P1195	EGR Pressure Sensor (1.6L) or Boost Sensor (1.8L) Open or Short.
P1196	Ignition Switch "Start" Open or Short (1.6L).
P1250	Pressure Regulator Control Solenoid Valve Open or Short.
P1252	Pressure Regulator Control Solenoid Valve No. 2 Circuit Malfunction.
P1307	Chassis Acceleration Sensor Signal Malfunction.
P1308	Chassis Acceleration Sensor Signal Low.
P1309	Chassis Acceleration Sensor Signal High.
P1345	No SGC Signal (1.6L).
P1386	Knock Sensor Control Zero Test.
P1402	EGR Valve Position Sensor Open or Short.
P1449	Canister Drain Cut Valve Open or Short (1.8L).
P1450	Excessive Vacuum Leak.
P1455	Fuel Tank Sending Unit Open or Short (1.8L).
P1457	Purge Solenoid Valve Low System Malfunction.
P1458	A/C Compressor Control Signal Malfunction.
P1485	EGR Solenoid Valve Vacuum Open or Short.
P1486	EGR Solenoid Valve Vent Open or Short.
P1487	EGR Boost Sensor Solenoid Valve Open or Short.
P1496	EGR Stepper Motor Malfunction - Circuit 1 (1.8L).
P1497	EGR Stepper Motor Malfunction - Circuit 2 (1.8L).
P1498	EGR Stepper Motor Malfunction - Circuit 3 (1.8L).

P1499 EGR Stepper Motor Malfunction - Circuit 4 (1.8L).

P1500 No Vehicle Speed Signal to TCM.

P1505 Idle Air Control Valve Opening Coil Voltage Low.

P1506 Idle Air Control Valve Opening Coil Voltage High.

P1507 Idle Air Control Valve Closing Coil Voltage Low.

P1508 Idle Air Control Valve Closing Coil Voltage High.

P1523 VICS Solenoid Valve.

P1586 A/T-M/T Codification.

P1608 PCM Malfunction.

P1611 MIL Request Circuit Voltage Low.

P1614 MIL Request Circuit Voltage High.

P1624 MIL Request Signal from TCM to ECM.

P1631 Alternator "T" Open or No Power Output (1.8L).

P1632 Battery Voltage Detection Circuit for Alternator Regulator (1.8L).

P1633 Battery Overcharge.

P1634 Alternator "B" Open (1.8L).

P1693 MIL Circuit Malfunction.

P1743 Torque Converter Clutch Solenoid Valve Open or Short.

P1794 Battery or Circuit Failure.

P1795 4WD Switch Signal Malfunction.

P1797 P or N Range Signal or Clutch Pedal Position Switch Open or Short.

