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### OBD Codes Chart for OBD-II Codes P1400 - P1499

By [Matthew Wright](#), About.com Guide

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#### OBD-II Codes P1400 - P1499

##### P1400

Heated Catalyst Battery Voltage or Current too Low During Heating (Bank 1) (BMW)

##### P1400

DPFE Sensor Low Voltage (Ford, Mazda)

##### P1400

EGRC-Solenoid Valve (Infiniti)

##### P1400

Manifold Differential Pressure Sensor Circuit Malfunction (Mitsubishi)

##### P1400

Fuel Tank Pressure Control Solenoid Circuit Low Input (Subaru)

##### P1401

Heated Catalyst Current too High During Heating (Bank 1) (BMW)

##### P1401

DPFE Sensor High Voltage (Ford, Mazda)

##### P1401

EGR Temperature Sensor (Infiniti)

##### P1402

Heated Catalyst Power Switch Overtemperature Condition (Bank 1) (BMW)

##### P1402

EGR Function (Open) (Infiniti)

##### P1402

EGR Vacuum Regulator Solenoid Valve Short To Positive (Volkswagen)

##### P1403

Carbon Canister Shut Off valve Control Circuit Electrical (BMW)

##### P1403

No 5 Volts To EGR Sensor (Chrysler, Jeep)

##### P1403

DPFE Hoses Reversed (Mazda)

##### P1403

EGR System Control Difference (Volkswagen)

##### P1404

Exhaust Gas Recirculation (EGR) Valve Pintle Stuck Open

**P1404**

Heated Catalyst Current too High During Heating (Bank 2) (BMW)

**P1404**

EGR Closed Position Performance (GM)

**P1405**

Heated Catalyst Power Switch Overtemperature Condition (Bank 2) (BMW)

**P1405**

DPFE Upstream Hose Off Or Plugged (Ford, Mazda)

**P1406**

Heated Catalyst Internal Control Module Checksum/ROM Error (BMW)

**P1406**

DPFE Downstream Hose Off Or Plugged (Ford, Mazda)

**P1407**

EGR No Flow Detected (Mazda)

**P1408**

EGR Out Of Self Test Range (Ford, Mazda)

**P1409**

EGR Vacuum Regulator Solenoid Circuit Malfunction (Ford, Mazda)

**P1410**

EGR Valve Position Sensor Circuit Malfunction (Toyota)

**P1411**

Secondary Air Injection System Downstream Flow (Ford)

**P1413**

Secondary Air Injection Pump Relay Control Circuit Signal Low (BMW)

**P1413**

Secondary Air Injection System Monitor Circuit Low (Ford)

**P1414**

Secondary Air Injection System Monitor Circuit High (BMW)

**P1414**

Secondary Air Injection System Monitor Circuit High (Ford)

**P1415**

Secondary Air Injection (AIR) System Bank 1 (GM)

**P1416**

Secondary Air Injection (AIR) System Bank 2 (GM)

**P1420**

Secondary Air Valve Control Circuit Electrical (BMW)

**P1420**

Fuel Tank Pressure Control Solenoid Circuit High Input (Subaru)

**P1421**

Secondary Air System Bank 1 (BMW)

P1422

Secondary Air System Bank 2 (BMW)

P1432

Secondary Air Injection System Incorrect Flow Detected (BMW)

P1432

THTRC Circuit Failure (Ford)

P1436

A/C Evaporator Temperature Circuit Low Input (Ford)

P1437

A/C Evaporator Temperature Circuit High Input (Ford)

P1438

Purge Control Valve Control Open Circuit (BMW)

P1439

Purge Control Valve Control Circuit Signal Low (BMW)

P1440

Purge Control Valve Control Circuit Signal High (BMW)

P1440

EVAP Control System (Small Leak) (Positive Pressure) (Nissan, Infiniti)

P1441

Evaporative System Flow During Non-Purge

P1441

Leakage Diagnostic Pump Control Open Circuit (BMW)

P1441

Evaporative Emission System Flow During Non-Purge (GM)

P1441

EGR Vacuum Regulator Solenoid Valve Open/Short To Ground (Volkswagen)

P1442

Leakage Diagnostic Pump Control Circuit Signal Low (BMW)

P1443

Leakage Diagnostic Pump Control Circuit Signal High (BMW)

P1443

Small Or No Purge Flow Condition (Ford)

P1443

Evaporative Emission Control System (Mazda)

P1443

EVAP System Vent Control Function Problem (Subaru)

P1444

Diagnostic Module Tank Leakage (DM-TL) Pump Control Open Circuit (BMW)

P1444

Purge Flow Sensor Low Input (Mazda)

P1444

Canister Purge Volume Control Solenoid Valve (Nissan, Infiniti)

P1445

Diagnostic Module Tank Leakage (DM-TL) Pump Control Circuit Signal Low (BMW)

P1445

Purge Flow Sensor High Input (Mazda)

P1446

Diagnostic Module Tank Leakage (DM-TL) Pump Control Circuit Signal High (BMW)

P1446

EVAP Canister Vent Control Valve (Close) (Nissan, Infiniti)

P1447

Diagnostic Module Tank Leakage (DM-TL) Pump Too High During Switching (BMW)

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EVAP Control System Purge Flow Monitoring (Nissan, Infiniti) P1448

Diagnostic Module Tank Leakage (DM-TL) Pump Too Low During Switching (BMW)

P1448

EVAP Canister Vent Control Valve (Open) (Nissan, Infiniti)

P1449

Diagnostic Module Tank Leakage (DM-TL) Pump Too High (BMW)

P1450

Diagnostic Module Tank Leakage (DM-TL) Switching Solenoid Open Circuit (BMW)

P1450

Unable To Bleed Up Fuel Tank Vacuum (Ford)

P1451

Diagnostic Module Tank Leakage (DM-TL) Switching Solenoid Control Circuit Signal Low (BMW)

P1451

EVAP Control System Canister Vent Solenoid Circuit Malfunction (Ford)

P1452

Diagnostic Module Tank Leakage (DM-TL) Switching Solenoid Control Circuit Signal High (BMW)

P1453

Secondary Air Injection Pump Relay Control Circuit Electrical (BMW)

P1454

Secondary Air Injection Pump With Series Resistor Control Circuit Electrical (BMW)

P1456

Leak Detected In EVAP Control System (Acura, Honda)

P1456

Heated Catalyst Heater Power Supply Open Circuit (Bank 1) (BMW)

**P1457**

Leak Detected In EVAP Control System (Acura, Honda)

**P1457**

Heated Catalyst Heater Power Switch Temperature Sensor Electrical (Bank 1) (BMW)

**P1459**

Heated Catalyst Heater Power Supply Open Circuit (Bank 2) (BMW)

**P1460**

Heated Catalyst Heater Power Switch Temperature Sensor Electrical (Bank 2) (BMW)

**P1460**

WOT A/C Cutoff Circuit Malfunction (Ford, Mazda)

**P1461**

Heated Catalyst Gate Voltage Signal Low (BMW)

**P1461**

ACP Sensor High Voltage (Ford)

**P1462**

Heated Catalyst Internal Control Module Checksum/ROM Error (BMW)

**P1462**

ACP Sensor Low Voltage (Ford)

**P1463**

Heated Catalyst Battery Temperature Sensor 1 Electrical (BMW)

**P1463**

ACP Sensor Insufficient Pressure Change (Ford)

**P1464**

Heated Catalyst Battery Temperature Sensor 2 Electrical (BMW)

**P1464**

A/C Demand Out Of Range (Ford)

**P1464**

Fuel Level Sensor Circuit (Ground Signal) (Nissan)

**P1465**

Heated Catalyst Battery Temperature Sensor 1 or 2 Plausibility (BMW)

**P1466**

Heated Catalyst Power Switch Temperature Sensor Plausibility (BMW)

**P1467**

Heated Catalyst Comparison Battery Voltages of Power Switches Plausibility (BMW)

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Heated Catalyst Battery Disconnecting Switch Plausibility (BMW)

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Low A/C Cycling Period (Ford)

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Leakage Diagnostic Pump Control Circuit Electrical (BMW)

P1472

Diagnostic Module Tank leakage (DM-TL) Switching Solenoid Control Circuit Electrical (BMW)

P1473

Diagnostic Module Tank leakage (DM-TL) Pump Current Plausibility (BMW)

P1474

HCF Primary Circuit Failure (Ford)

P1474

LFC Primary Circuit Failure (Ford)

P1475

Leakage Diagnostic Pump Reed Switch Did Not Close (BMW)

P1476

Leakage Diagnostic Pump Clamped Tube (BMW)

P1476

Too Little Secondary Air (Chrysler, Jeep)

P1477

Leakage Diagnostic Pump Reed Switch Did Not Open (BMW)

P1477

Too Much Secondary Air (Chrysler, Jeep)

P1477

MFC Primary Circuit Failure (Ford)

P1478

Battery Temp Sensor Volts Out of Limit (Chrysler, Jeep)

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Transmission Fan Relay Circuit (Chrysler, Jeep)

P1479

HFC Primary Circuit Failure (Ford)

P1480

PCV Solenoid Valve (Chrysler, Jeep)

P1480

Cooling Fan Relay 1 Circuit High Input (Subaru)

P1482

Catalyst Temperature Sensor Circuit Shorted Low (Chrysler, Jeep)

P1483

Engine Cooling System Performance

P1483

Catalyst Temperature Sensor Circuit Shorted High (Chrysler, Jeep)

P1484

Catalytic Converter Overheat Detected (Chrysler, Jeep)

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**Air Injection Solenoid Circuit (Chrysler, Jeep)**

**P1486**

**Evap Leak Monitor Pinched Hose (Chrysler, Jeep)**

**P1487**

**Hi Speed Rad Fan CTRL Relay Circuit (Chrysler, Jeep)**

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**Auxiliary 5 Volt Supply Output Too Low (Chrysler, Jeep)**

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**High Speed Fan CTRL Relay Circuit (Chrysler, Jeep)**

**P1490**

**Low Speed Fan CTRL Relay Circuit (Chrysler, Jeep)**

**P1490**

**Vacuum Cut Valve Bypass Valve (Circuit) (Nissan, Infiniti)**

**P1491**

**Malfunction In EGR System (Acura, Honda)**

**P1491**

**Rad Fan Control Relay Circuit (Chrysler, Jeep)**

**P1491**

**Vacuum Cut Valve Bypass Valve (Nissan, Infiniti)**

**P1492**

**EVAP Canister Purge Control/Solenoid Valve (Circuit) (Nissan, Infiniti)**

**P1492**

**Ambient/Batt Temp Sen Volts Too High (Chrysler, Jeep)**

**P1493**

**Ambient/Batt Temp Sen Volts Too Low (Chrysler, Jeep)**

**P1493**

**EVAP Canister Purge Control Valve/Solenoid Valve (Infiniti)**

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**Leak Detection Pump Switch or Mechanical Fault (Chrysler, Jeep)**

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**Leak Detection Pump Solenoid Circuit (Chrysler, Jeep)**

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**5 Volt Supply Output Too Low (Chrysler, Jeep)**

**P1498**

**Voltage Problem In EGR Valve Position Sensor Circuit (Acura, Honda)**

**P1498**

**High speed Rad Fan Ground CTRL Rly Circuit (Chrysler, Jeep)**

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