

VEHICLE INFORMATION

Year	2009	Odometer	123,265 miles
Make	INFINITI	VIN	JNKCV61E89M311028
Model	G37		

EMISSIONS

**NOT READY** for emissions test ● ● ●

Repairs may be required

A red light indicates a problem in one or more of the vehicle's systems that will prevent the vehicle from passing an emissions test.

Incomplete Monitors

- CAT
- EVA
- O2S

Completed Monitors

- MIS
- FUE
- CCM
- HTR



ENGINE CODES (OBD2)

6 Codes

Most Likely Cause

**P1148** MIL DTC  
Closed Loop B1

Most Likely Fix

Replace Mass Air Flow (MAF) Sensor  
Mass Air Flow Sensor

Qty: 1

Confirmed Codes

These issues have been confirmed by the onboard diagnostics.

- P1148** Closed Loop B1
- P1168** Closed Loop B2

Pending Codes

These issues haven't been confirmed yet, and will clear on their own if they don't reoccur.

- P1148** Closed Loop B1
- P1168** Closed Loop B2
- P0031** HO2S1 Heater Bank 1
- P0051** Heated Oxygen Sensor 1 Heater Bank 2

**FREEZE FRAME** - Snapshot when the MIL DTC was recorded

<b>MIL Code</b>	<b>P1148</b>	<b>Fuel Sys 1</b>	OL	<b>Fuel Sys 2</b>	OL
<b>Calc Load</b>	36.9 %	<b>ECT</b>	104 °F	<b>STFT B1</b>	0.0 %
<b>LTFT B1</b>	0.0 %	<b>STFT B2</b>	0.0 %	<b>LTFT B2</b>	0.0 %
<b>Eng RPM</b>	1213	<b>Veh Speed</b>	0 mph	<b>Spark Adv</b>	1.0 °
<b>IAT</b>	84 °F	<b>MAF</b>	1.84 (lb/min)	<b>TPS</b>	5.1 %
<b>O2S B1 S2</b>	0.280 V	<b>STFT B1 S2</b>	99.2 %	<b>O2S B2 S2</b>	0.280 V
<b>STFT B2 S2</b>	99.2 %	<b>Run Time</b>	29 sec	<b>MIL Dis</b>	125 miles
<b>LAMBDA B1 S1</b>	1.004	<b>O2S B1 S1</b>	2.250 V	<b>LAMBDA B2 S1</b>	1.001
<b>O2S B2 S1</b>	2.250 V	<b>Command EVAP</b>	0.0 %	<b>Fuel Level</b>	39.6 %
<b>Warm-up DTC Clr</b>	0	<b>Clr Dist</b>	0 miles	<b>EVAP_VP</b>	0.0 lnH2O
<b>BARO</b>	29 inHg	<b>CAT Te 11</b>	32 °F	<b>CAT Te 21</b>	32 °F
<b>ECU Volts</b>	14.320 V	<b>LOAD Value</b>	30.6 %	<b>EQ Ratio</b>	0.993
<b>Rel TPS</b>	0.4 %	<b>TPS B</b>	4.7 %	<b>ACC Pedal D</b>	0.0 %
<b>ACC Pedal E</b>	0.0 %	<b>Command TAC</b>	4.7 %	<b>MIL Time</b>	0 hrs, 0 min
<b>Clr Time</b>	0 hrs, 1 min				

**SCHEDULED MAINTENANCE**

 **CURRENT MILEAGE: 123,265 MILES**

**Estimated Cost: \$238.68**

Based on our data, the following maintenance is due for your vehicle at 123,750 miles:

(To see updated Scheduled Maintenance, visit the Vehicle Care section in the app.)

**Wear Items**

• **Change Engine Oil and Filter**

Engine Oil Filter	Qty: 1
Engine Oil	Qty: 6
Automatic Transmission Drain Plug Gasket	Qty: 1

**Inspection Items**

No items are due for inspection or adjustment.

## PREDICTED REPAIR

### 5 ITEMS

Based on our data, there are no predicted repairs within 12 months or 15,000 miles of your vehicle's current mileage.

(To see updated Predicted Repairs, visit the Vehicle Care section in the app.)

**7% Probability:** Adjust Tire Pressure and Relearn Tire Pressure Sensor(s) ~\$177.58

**18% Probability:** Replace Mass Air Flow (MAF) Sensor ~\$494.54

Mass Air Flow Sensor Qty: 2

**14% Probability:** Replace Evaporative Emissions (EVAP) Vent Control Valve ~\$372.56

Vapor Canister Vent Solenoid Qty: 1

Vapor Canister Vent Valve Qty: 1

**14% Probability:** Replace Air/Fuel Ratio Sensor (AFR) ~\$614.57

Air / Fuel Ratio Sensor Qty: 1

**11% Probability:** Replace Catalytic Converter(s) ~\$1114.25

Catalytic Converter Qty: 1

## WARRANTY STATUS

### General



Basic Warranty  
Up to 48 months or 60,000 miles



Roadside Assistance Warranty  
Up to 48 months

### Powertrain



Electric/Hybrid Warranty  
Up to 96 months



Emissions Warranty  
Up to 96 months or 80,000 miles



Powertrain Warranty  
Up to 72 months or 70,000 miles

### Chassis



Tire Warranty  
Up to 72 months or 30,000 miles

## Body



Corrosion Coverage Warranty  
Up to 84 months



Replacement 12-Volt Battery Limited Warranty  
Up to 72 months



Seat Belt Limited Warranty  
Up to 120 months

## Other



Accessory Limited Warranty  
Up to 12 months or 12,000 miles



Parts Limited Warranty  
Up to 12 months or 12,000 miles

## TECHNICAL SERVICE BULLETINS & RECALLS

### Dealer Recalls

1

### Technical Service Bulletins

197

Visit the 'Vehicle Care' section in the app for more details