

2005

Infiniti G35 Base

V6 - 3.5L 3498cc GAS MFI VQ35DE - 4 valve DOHC

VIN: JNKCV54E75M426557

Mileage:

103,000



Emissions Status: Red

Diagnostic Trouble Codes are present. The vehicle will likely NOT PASS an OBD-based Emissions Test. In addition, your vehicle could have reduced fuel economy. The vehicle should be serviced immediately.

DIAGNOSTIC TROUBLE CODES (DTCs)

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Most Likely Solution

Replace Mass Air Flow (MAF) Sensor

Primary DTC

Mass Air Flow Sensor Circuit Bank 1

P0102

Code P0102 indicates that the Mass or Volume Air Flow sensor electrical circuit input signal had low voltage for a predetermined period of time.

Suggested Parts:

1

Mass Air Flow Sensor/Meter The mass air flow (MAF) sensor measures the mass flow rate of air entering the engine and communicates this information to the vehicle's electronic control unit (ECU) to calculate appropriate

engine performance adjustments in the air-fuel ratio needed for efficient combustion.

ADDITIONAL DIAGNOSTIC TROUBLE CODES (DTCs)

P0113 - Intake Air Temperature Sensor/Circuit Bank 1

Stored

P0102 - Mass Air Flow Sensor Circuit Bank 1

Pending

P0113 - Intake Air Temperature Sensor/Circuit Bank 1

Pending



To Get More Information

Scan Here or visit www.OReillyAuto.com to find additional information and suggested parts online.



Find a Repair Shop

Not Comfortable doing this repair yourself? Scan here or visit www.FindAShop.OReillyAuto.com to find an Automotive Service Professional near you.

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