



SERVICE BULLETIN

Classification:

EC05-006a

Reference:

NTB05-037a

Date:

June 11, 2009

MIL "ON" WITH DTC P1402 (EGR OPEN) CODE STORED

This bulletin has been amended. The Claims Information has updated. No other changes have been made.

APPLIED VEHICLE(S):

2004-2005 Maxima (A34) and Quest (V42),
2005 Altima (L31) w/VQ35 Engine

IF YOU CONFIRM

The MIL is ON and code P1402 EGR OPEN is stored in the ECM.

ACTION

- Inspect the EGR valve for metallic debris. See the Service Information section of this bulletin for the specific inspection procedure.
- If metallic debris is present, replace the Bank 1 catalyst and EGR valve.

PARTS INFORMATION

DESCRIPTION	PART #	QUANTITY
EGR Valve	14710-7Y000	1
Three Way Catalyst	208A2-7Y600	1

CLAIMS INFORMATION

Submit a Primary Failed Part (PP) line claim using the following claims coding:

DESCRIPTION	PFP	OP CODE	SYM	DIA	FRT
RPL Catalytic Converter/Gasket	(1)	FD20AA	HD	32	(2)
RPL EGR Valve		EA10AA			

(1) Reference the Parts Information Table and use the indicated Three Way Catalyst P/N as the PFP.

(2) Reference the current Nissan Warranty Flat Rate Manual and use the indicated FRT.

IMPORTANT: The purpose of "ACTIONS" (above) is to give you a quick idea of the work you will be performing. You MUST closely follow the entire Service Procedure (starting on page 2) as it contains information that is essential to successfully completing the repair.

Nissan Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. NOTE: If you believe that a described condition may apply to a particular vehicle, DO NOT assume that it does. See your Nissan dealer to determine if this applies to your vehicle.

SERVICE INFORMATION

1. Remove the EGR valve as per the EM section of the respective ESM.

2. Inspect the EGR valve for metallic flake debris. (see Figures 1 and 2)



Figure 1



Figure 2

3. If metallic debris is present in the EGR valve, remove Bank 1 catalyst (rear of engine) as per EM section of the respective ESM.

4. Inspect both the top and bottom of the catalyst.

- Bank 1 Catalyst–viewed from the top.
(see Figure 3)



Figure 3

5. If the catalyst has loose material as seen in Figure 3 above, blow out the debris from interior of Bank 1 exhaust manifold. Remove the EGR valve and tube, and then blow out any debris from the EGR valve and tube.
6. Replace the Bank 1 catalyst and EGR valve in the reverse order of removal.
7. Clear stored code P1402 from the ECM memory.

