

SERVICE BULLETIN

Classification:

Reference:

Date:

FE07-001a

NTB07-010a

February 20, 2007

The Applied Vehicles section of this bulletin has been amended. Please discard any previous copies.

ALTIMA/MAXIMA/QUEST; TICKING NOISE FROM ENGINE AREA

APPLIED VEHICLES:

2005-2006 Altima (L31) ONLY with VQ35 engine 2004-2007 Quest (V42) 2004-2007 Maxima (A34)

IF YOU CONFIRM

There is a ticking, clicking, thumping, humming, flutter, buzz, or knocking noise heard in the passenger compartment. The noise is coming from the engine compartment and usually occurs with the engine at idle and warm.

ACTION

- With the engine idling, check the fuel lines and fuel dampers while the noise is occurring.
- Are the fuel dampers noisy and the noise matches what is heard inside the vehicle? If yes, replace both fuel dampers and o-rings with the ones listed in the PARTS INFORMATION section of this bulletin.

NOTE: If the noise does not come from the fuel dampers this bulletin does not apply.

- See the FUEL INJECTOR AND FUEL TUBE section of the EM chapter in the applied Electronic Service Manual (ESM) for damper replacement instructions.
- Once done, confirm the noise no longer happens.

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.

PARTS INFORMATION

DESCRIPTION	PART #	QUANTITY
Fuel damper assembly	22675-JA10A	2
Seal, O-ring	16618-JA10A	2

CLAIMS INFORMATION

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

DESCRIPTION PFI	-	OP CODE	SYM	DIA	FRT
RPL One Fuel Damper Assy (1))	FC21AA (2)	ZL	32	(3)

(1) Reference the Parts Information Table and use the applicable Fuel Damper P/N as the PFP.

(2) Use Op Code twice for replacing both Dampers.

(3) Reference the current Nissan Warranty Flat Rate Manual and use the applicable FRT.