

Classification: EL09-003 Reference:

ITB09-025

SERVICE BULLETIN

COPYRIGHT© NISSAN NORTH AMERICA, INC. Date:

May 12, 2009

# 2008 – 2009 G37 COUPE; WINDOWS MOVE DOWN / UP WHEN GLOVE BOX IS CLOSED

APPLIED VEHICLE: 2008 – 2009 G37 Coupe (CV36) with Vehicle Security System (VSS) accessory impact sensor installed.

# **IF YOU CONFIRM**

When the glove box is pushed from open to close the side windows move down about an inch and then back up.

# ACTION:

- 1. Disconnect the impact sensor brown wire.
- 2. Reconnect the impact sensor brown wire in the new (correct) location (see Service Procedure).

#### **CLAIMS INFORMATION**

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

DESCRIPTION	OP CODE	PFP	SYM	DIA	FRT
BCM Harness Repair	RX88AA	(1)	ZE	41	0.6

(1) Reference the FAST Parts Information and use the BCM Harness P/N as the PFP.

**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 <u>entire</u> Service Procedure as it contains information that is essential to successfully completing this repair.

Infiniti 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 Infiniti dealer to determine if this applies to your vehicle.

# SERVICE PROCEDURE

1. Write down the radio station presets.

Presets	1	2	3	4	5	6	
Α							
В							
С							

- 2. Write down / record the following customer settings for the ATC (Automatic Temperature Control) system. (Refer to the Service Manual as needed):
  - Temperature Setting Trimmer
  - Foot Position Setting Trimmer
  - Inlet Port Memory Function
- 3. Turn the ignition OFF.
- 4. Disconnect the negative battery cable.
- 5. Remove / disconnect the impact sensor Brown wire from the Light Green wire in BCM connector 123, cavity 124 (see Figure 1).
  - To access the BCM, refer to the Service Manual.
  - Do not damage the Posi-Tap<sup>®</sup> it will be reused to reattach the brown wire.
  - If needed, refer to <u>Posi-Tap® Use</u> on page 5.

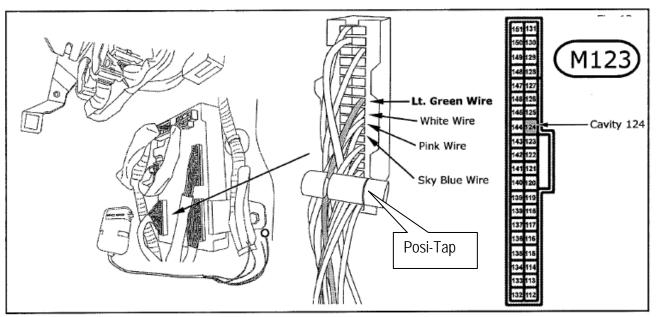


Figure 1

- 6. Tap / connect the impact sensor Brown wire to the Red wire in BCM connector 121, cavity 50 (see Figure 2).
  - Reuse the Posi-Tap<sup>®</sup> for wire connection.
  - If needed, refer to <u>Posi-Tap® Use</u> on page 5.

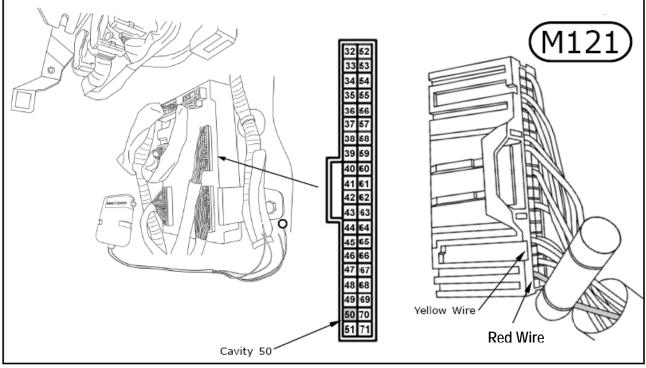


Figure 2

- 7. Apply electrical tape to the Posi-Tap<sup>®</sup> and Brown wire as shown in Figure 3.
  - a). Secure the brown wire to the side of the Posi-Tap® with electrical tape (2 revolutions).
  - b). Secure the Red wire with electrical tape as shown (2 revolutions).

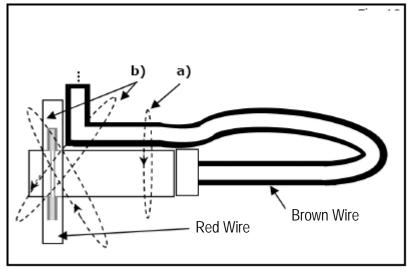
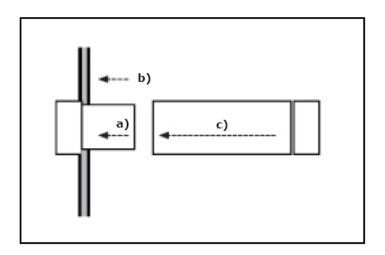


Figure 3

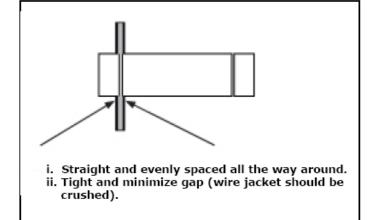
- 8. Connect the negative battery cable.
- 9. Reset the clock and the radio station presets.
- 10. Refer to the Service Manual for the following "reset / relearn" procedures:
  - Power Window Initialization
  - ATC Temperature Setting Trimmer (A/C system)
  - ATC Foot Position Setting Trimmer (A/C system)
  - ATC Inlet Port Memory Function (A/C system)
  - Rear View Monitor Possible Route Line Center Position Adjustment (if equipped)
- 11. Inform the customer they will need to "reset" their Automatic Drive Positioner.

# Posi-Tap® Use

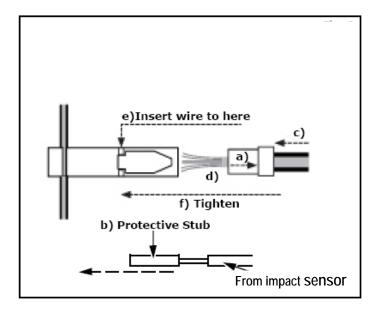
- 1. Tap vehicle wire.
  - a). Remove cap (slot side) from tap body.
  - b). Slide cap around vehicle wire.
  - c). Tighten the tap TIGHT with finger pressure.



2. Inspect the tap to ensure correct installation.



- 3. Tap the wire from the Impact Sensor.
  - a). Remove tap from non-pierce side.
  - b). Remove protective stub from wire (new wire only).
  - c). Insert the wire through the non-pierce side opening.
  - d). Spread the individual strands into a fan Shape.
  - e). Insert wire into the tap body and ensure that it is all the way in.
  - f). Tighten the tap TIGHT with finger pressure.



4. Inspect the tap to ensure correct installation.

