

**INFINITI.****RECALL CAMPAIGN BULLETIN**

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Reference:

ITB06-027

Date:

December 15, 2006

**VOLUNTARY RECALL CAMPAIGN
2003 – 2006 FX REAR COMBINATION LAMP**

CAMPAIGN I.D. # R0607
NHTSA # 06V-244
APPLIED VEHICLES: 2003-06 FX35 (S50)
2003-06 FX45 (S50)
APPLIED VINS: 2003: JNR*S08U*3X 001352 – 103692
JNR*S08W*3X 002435 – 404880
2004: JNR*S08U*4X 100002 – 112088
JNR*S08W*4X 200005 – 405193
2005: JNR*S08U*5X 100002 – 110430
JNR*S08W*5X 200005 – 402824
2006: JNR*S08U*6X 100007 – 106198
JNR*S08W*6X 200003 – 401917

NOTE: Use Service Comm to confirm campaign eligibility.

INTRODUCTION

Nissan has determined that on some model Year 2003-2006 Infiniti FX35/45 vehicles, the rear combination lamps fail to comply with certain requirements set forth in Federal Motor Vehicle Safety Standard (FMVSS) No. 108.

The standard specifies, among other things, the performance requirements for rear stop, tail, and turn signal lamps for passenger vehicles. One of these requirements specifies their minimum light intensity at certain test points. The rear combination lamps in vehicles subject to this TSB may not meet these requirements. This means that the stop, tail, and turn signal lamp function may be too dim when viewed at certain angles. Reduced visibility increases the risk of the vehicle being involved in a crash. To correct this condition, Nissan is conducting a Voluntary Recall Campaign to replace the existing rear combination lamps with new and compliant lamps free of charge.

IDENTIFICATION NUMBER

Nissan has assigned identification number R0607 to this campaign. This number must appear on all communications and documentation of any nature dealing with this campaign.

NUMBER OF VEHICLES POTENTIALLY AFFECTED

The number of vehicles potentially affected is approximately 105,200.

DEALER RESPONSIBILITY

It is the retailer's responsibility to check Infiniti Net for the campaign status on each vehicle falling within the range of this voluntary safety recall which for any reason enters the service department. This includes vehicles purchased from private parties or presented by transient (tourist) owners and vehicles in a dealer's inventory.

Federal law requires that new vehicles in dealer inventory which are the subject of a safety recall must be corrected prior to delivery under a sale or lease. Failure to do so can result in civil penalties by the National Highway Traffic Safety Administration. While federal law applies only to new vehicles, Infiniti strongly encourages dealers to correct any used vehicles in their inventory before they are retailed.

SERVICE PROCEDURE

1. Open the rear hatch.
2. Remove the bumper side cover.
 - Hold the cover as shown in Figure 1A.
 - Pull the cover straight back as shown in Figure 1B.



Figure 1A

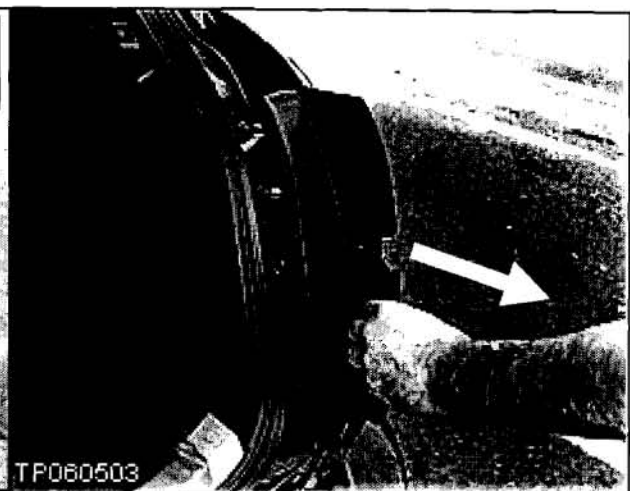


Figure 1B

3. Remove the rear combination lamp mounting bolts.

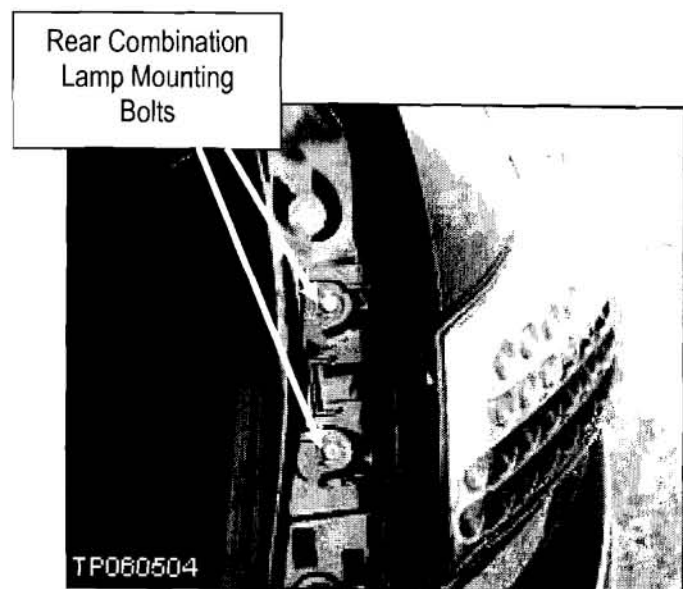


Figure 2

4. Hold the lamp with both hands and pull straight out to the side.



Figure 3

5. Remove harness wires from the clip.

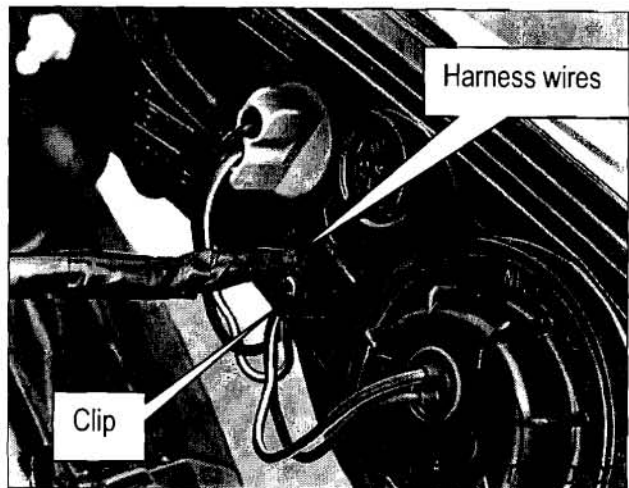


Figure 4

6. Remove the side marker lamp bulb socket and the access cover by turning them counterclockwise.

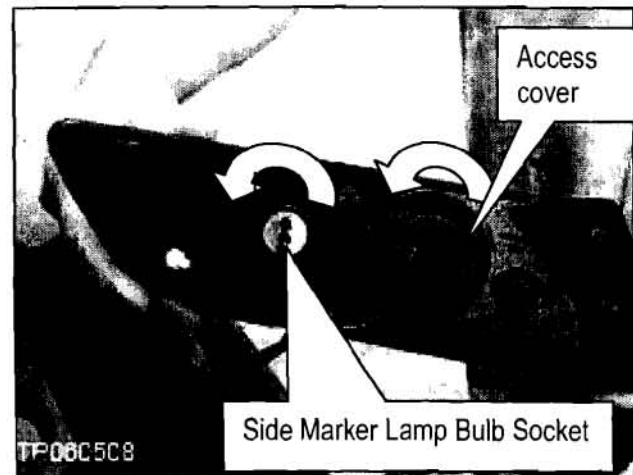


Figure 5

7. Remove the foam tape from the connector shown in Figure 6.

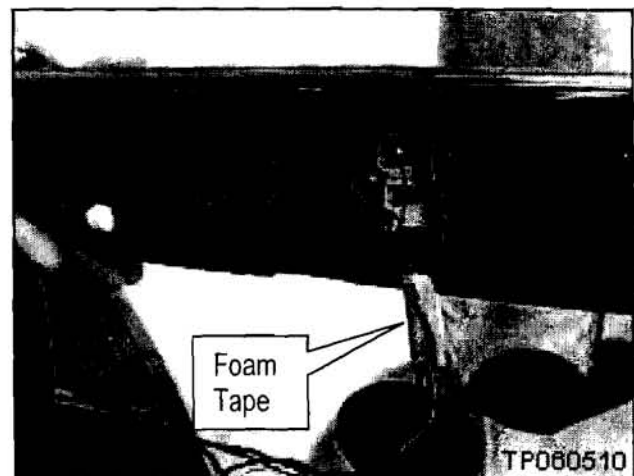


Figure 6

8. Disconnect the lamp connector shown in Figure 7.

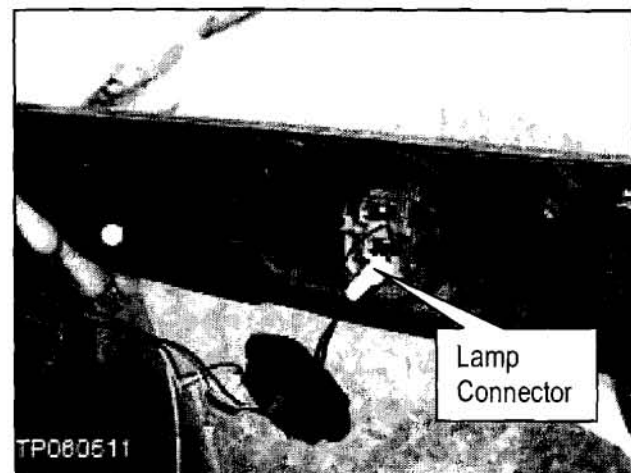


Figure 7

9. Install the new rear combination lamp in reverse order of removal.

- Make sure you use new foam tape (included in the rear lamp kit) around the connector shown in Figure 6.
- Mounting bolt torque for rear combination lamp: 3.2 N.m (0.33 kg-m, **28 in-lb**).

10. Reinstall the bumper side cover.

1st Insert the bottom end, then

2nd Push in the top.

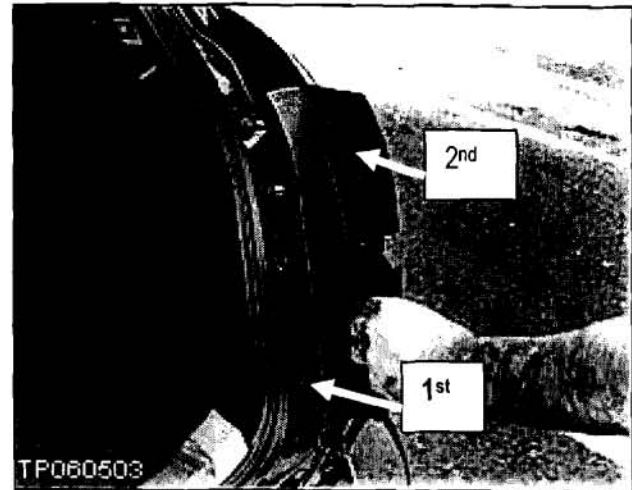


Figure 8

3rd Push along the edge until the entire cover snaps into place.

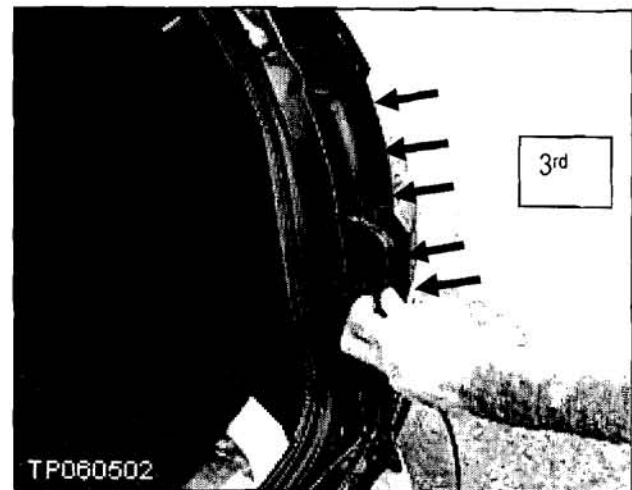


Figure 9

11. Make sure to install a new rear combination lamp for both sides (left and right).

12. Make the old rear combination lamps unusable by drilling a 3/8 inch hole in the lamp lens.

NOTE:

- There is a three day warranty parts hold before scrapping the lamp assemblies.

PARTS INFORMATION

Description	PART #	Qty
RR Comb Lamp Kit (Red)	B6500-CG02A	1
RR Comb Lamp Kit (Clear)	B6500-CL02A	

CLAIMS INFORMATION

Submit a Campaign (CM) line claim using the following claims coding:

“CM” I.D. R0607

When the rear combination lamps and the front headlamps are replaced during the same dealer visit.

DESCRIPTION	OP CODE	FRT
Replace Rear Combination Lamp Both Sides	R06071*	0.2

* Use only when both Campaign R0608 (Headlamps) AND Campaign R0607 (Tail Lamps) are performed during the same dealer visit.

OR:

When only the rear combination lamps are replaced.

DESCRIPTION	OP CODE	FRT
Replace Rear Combination Lamp Both Sides	R06070	0.3

NOTE:

- There is a three day warranty parts hold before scrapping the lamp assemblies.

Owner's Letter

Dear Infiniti owner:

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act. Infiniti has decided that the headlamps and rear combination lamps on some 2003 through 2006 model year Infiniti FX35 and FX45 vehicles fail to comply with certain requirements in Federal Motor Vehicle Safety Standard (FMVSS) No. 108, "Lamps, Reflective Devices and Associated Equipment."

Reason for Recall

FMVSS No. 108 specifies, among other things, the performance requirements for headlamps, rear stop, tail, and turn signal lamps in passenger vehicles. One of these requirements specifies their minimum and maximum light intensity at certain test points. Another specifies the vertical gradient values for headlamps. The headlamps and rear combination lamps in your vehicle may not meet these requirements. This means that the headlamps may be too bright when viewed at certain angles and, due to the vertical gradient, the headlamp aim may be difficult to adjust. Increased brightness and improper aiming of headlamps can increase glare. Also, the headlamps and rear combination lamps may be too dim when viewed at certain angles. Reduced visibility increases the risk of your vehicle being involved in a crash.

All other requirements of FMVSS No. 108 are met.

What Infiniti Will Do

Your Infiniti dealer will replace your headlamps and rear combination lamps with new compliant lamps.

What You Should Do

Please contact your Infiniti dealer and make an appointment to have them install the new headlamps and rear combination lamps at **no charge** to you. Please bring this notice with you when you keep your service appointment. If the dealer fails, or is unable to make the necessary repairs free of charge, you may contact the National Consumer Affairs Department, Infiniti Division, Nissan North America, Inc., P.O. Box 685003, Franklin, TN 37068-5003. The toll free number is 1-800-662-6200. You may also contact the Administrator, National Highway Traffic Safety Administration, 400 Seventh Street, SW., Washington, DC 20590; or call the toll-free Vehicle Safety Hotline at 1-888-327-4236 (TTY: 1-800-424-9153); or go to <http://www.safercar.gov>.

Federal law requires that any vehicle lessor receiving this recall notice must forward a copy of this notice to the lessee within ten days.

Thank you for your cooperation. We are indeed sorry for any inconvenience this may cause you.
