



Reference:
ITB07-010

Date:
April 7, 2007

VOLUNTARY RECALL CAMPAIGN 2005 – 2006 Q45; REAR COMBINATION LAMPS

CAMPAIGN I.D. # R0613
 NHTSA # 06V-395
 APPLIED VEHICLES: 2005 – 2006 Q45 (F50)
 APPLIED VINs: 2005 - JNKBF01A*5M 100036 – 101871
 2006 - JNKBF01A*6M 800013 – 800172

NOTE: Use Infiniti Net to confirm campaign eligibility.

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INTRODUCTION

Infiniti has determined that on some model year 2005 - 2006 Infiniti Q45 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 lamps and reflex reflectors in passenger vehicles. One of these requirements specifies their minimum light intensity at certain test points. The stop lamps and reflex reflectors in the vehicles subject to this TSB may not meet these requirements. This means that the stop lamp function and reflex reflectors may be too dim when viewed at certain angles. Reduced visibility increases the risk of your vehicle being involved in a crash. To correct this condition, Infiniti is conducting a Voluntary Recall Campaign to replace the existing rear combination lamp with new and compliant lamps free of charge.

IDENTIFICATION NUMBER

Nissan has assigned identification number R0613 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 1,863.

DEALER RESPONSIBILITY

It is the dealer'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, Nissan strongly encourages dealers to correct any used vehicles in their inventory before they are retailed.

SERVICE PROCEDURE

NOTE: For this campaign, Infiniti dealerships are required to install Infiniti OEM rear combination lamps to maintain the customer's vehicle as originally equipped from factory specifications.

1. Remove the 6 clips shown in Figure 1.
2. Remove items 1 through 7—shown in Figure 1—from the trunk.

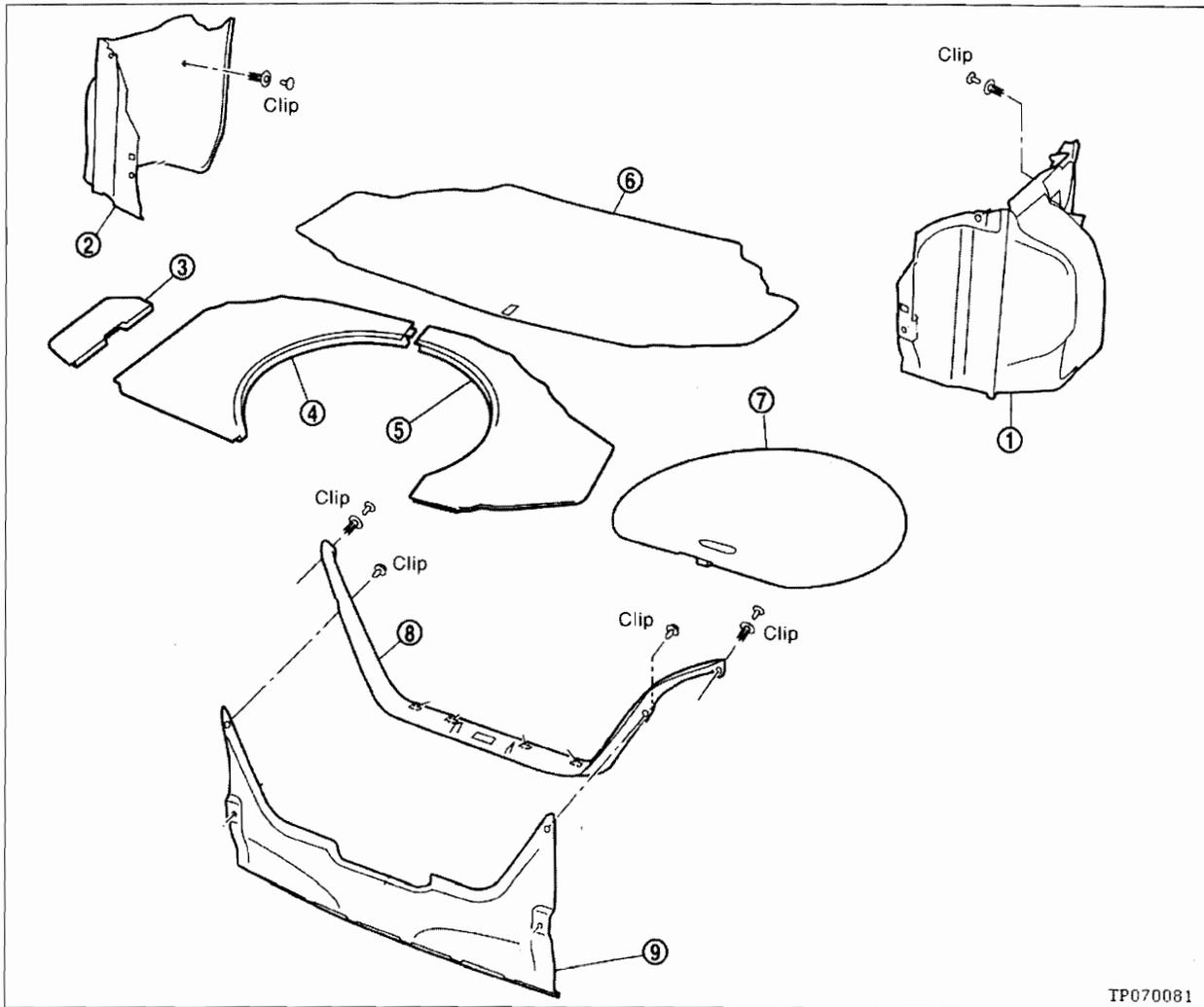
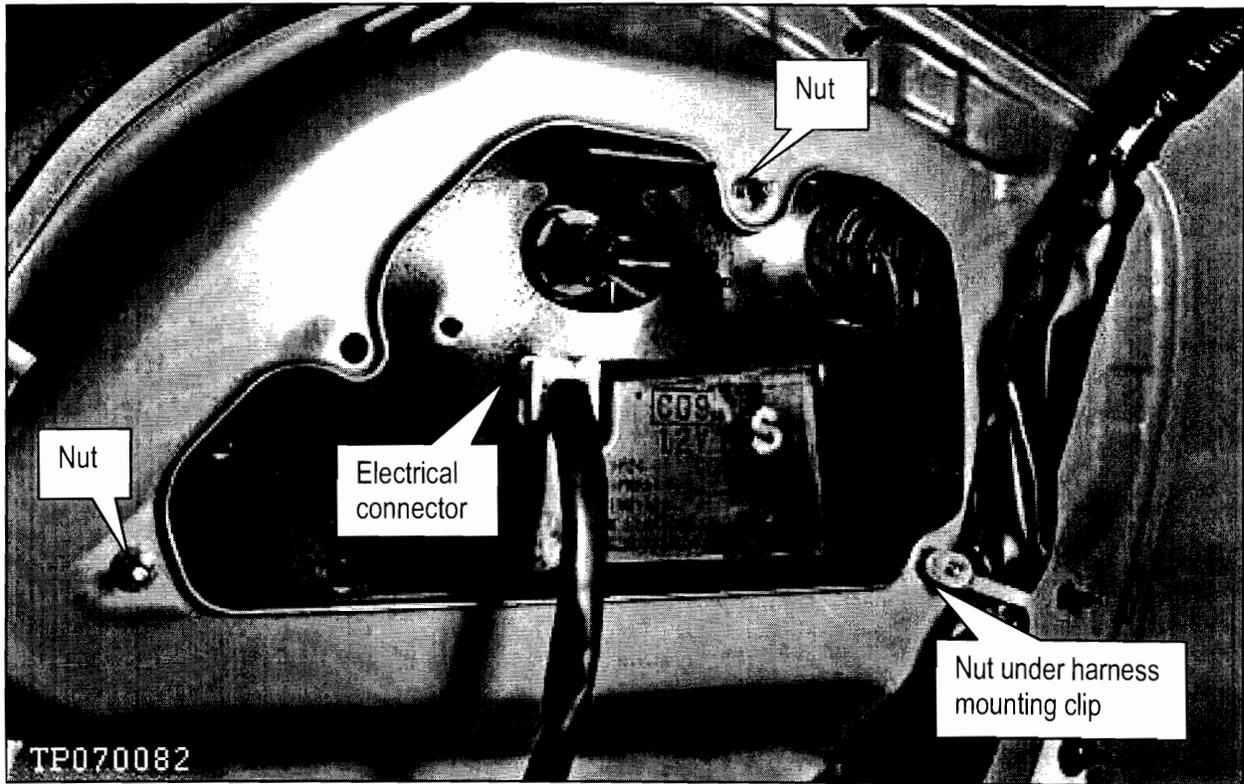


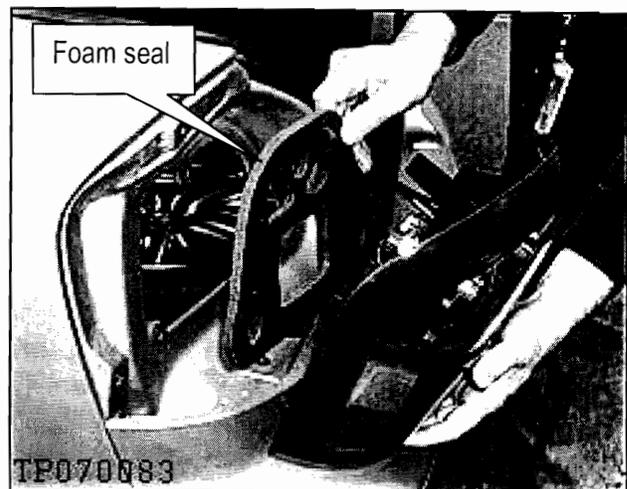
Figure 1

- | | | |
|--------------------------------|--------------------------------|----------------------------|
| 1. Trunk side finisher (RH) | 2. Trunk side finisher (LH) | 3. Trunk floor spacer (LH) |
| 4. Trunk floor spacer (center) | 5. Trunk floor spacer (center) | 6. Trunk floor carpet |
| 7. Spare tire cover | 8. Trunk rear plate | 9. Trunk rear finisher |

3. Disconnect the rear combination lamp electrical connector.
4. Remove the 3 nuts shown in Figure 2.
 - These nuts are on the back side of the rear combination lamp.
 - One of the nuts is under a harness mounting clip.



5. Remove the combination lamp and foam seal from the vehicle.



6. Unpack the new combination lamp and make sure the new foam seal is in place as shown.

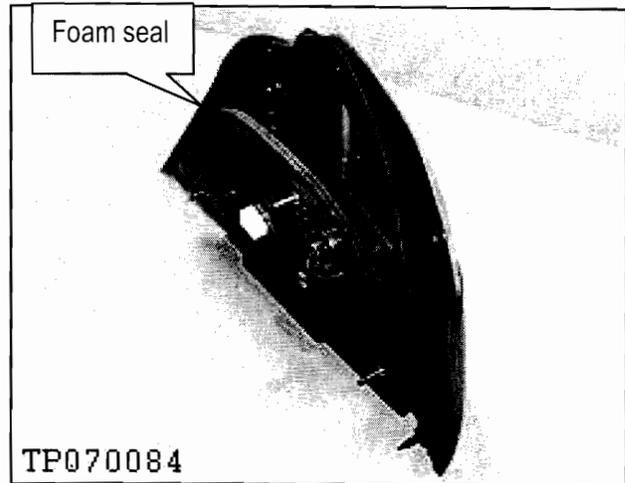


Figure 4

7. Install the new combination lamp in reverse order.
 - Torque for rear combination lamp mounting nuts: 3.2 N.m (0.33 kg-m, **28 in-lb**)
8. Replace both rear combination lamps; perform steps 3 through 6 for both sides.
9. Reinstall all parts that were removed from the trunk.

10. Drill a 3/8 inch hole in the old combination lamp lenses to make them unusable.

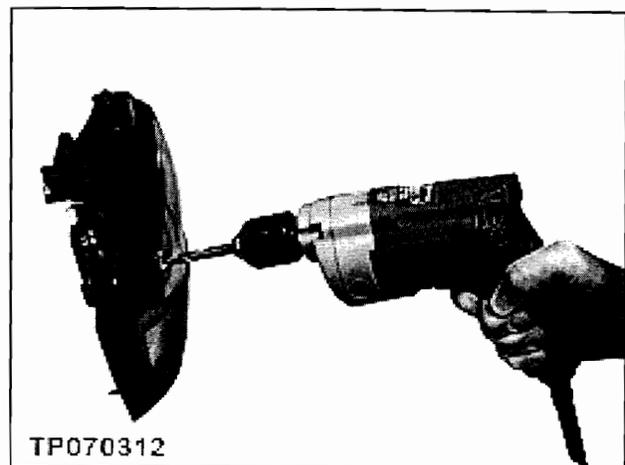


Figure 5

PARTS INFORMATION

Description	PART #	Quantity
Tail Lamp Kit (sport)	B6550 - CW50A	1
Tail Lamp Kit (standard)	B6550 - AT500	

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CLAIMS INFORMATION

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

"CM" I.D.: R0613

DESCRIPTION	OP CODE	FRT
RPL Both Tail Lamps (Rear Combination Lamps)	R06130	0.5 hrs

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 rear combination lamps on some 2005 through 2006 model year Infiniti Q45 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 rear stop lamps and reflex reflectors. One of these requirements specifies their minimum light intensity at certain test points. The rear stop lamps and reflex reflectors in your vehicle may not meet these requirements. This means that the stop lamp function and reflex reflectors 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 rear combination lamps with new compliant lamps. This free service should take around 1 hour to complete, but your Nissan dealer may require your vehicle for a longer period of time based upon their work schedule.

What You Should Do

Please contact your Infiniti dealer and make an appointment to have them install the new 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.

