

NISSAN

NISSAN NORTH AMERICA, INC.

Corporate Office
18501 South Figueroa St.
Gardena, California 90248-4500
Mailing Address: P.O. Box 191
Gardena, California 90248-0191
Telephone: 310.532.3111

October 13, 2005

Mr. George Person
Chief, Recall Analysis Division
Office of Defects Investigation
Safety Assurance
National Highway Traffic Safety Administration
400 Seventh Street, S.W.
Washington, D.C. 20590

Ref: 05V-374

Dear Mr. Person:

The enclosed communication is being provided pursuant to 49 CFR Part 573.6(c)(9).

Technical Compliance Department

Encl.

RECEIVED
NHTSA-215
2005 OCT 17 P 12:46
OFFICE OF
DEFECTS INVESTIGATION

Subject: 2005 Q45 Rear Seat LATCH System Recall Campaign Update #1

Attention – Dealer Principals, Sales, Parts and Service Managers

***** Owner Notification *****

Infiniti is notifying owners on October 17, 2005.

***** Repair Instructions/Parts Ordering *****

The Recall Campaign Bulletin (ITB05-055) for this campaign is now available on ASIST. It contains a list of affected VINs, repair instructions, parts ordering and claim submission related information. The bulletin is also available on NNAet.com under My Documents in the Parts/Campaigns and Service/Campaigns categories

If you have any additional questions related to this campaign, please contact your Dealer Parts and Service Manager (DPSM).

Infiniti Parts and Service Operations
10/12/2005



Reference:

ITB05-055

Date:

October 12, 2005

VOLUNTARY RECALL CAMPAIGN Q45 REAR SEAT CHILD RESTRAINT ANCHOR BRACKETS

CAMPAIGN I.D. # / NHTSA #: R0503 / 05V-374

APPLIED VEHICLE: 2005 Q45 (F50) – with power rear seats ONLY

APPLIED VIN: See “Applied VIN List” on next page

NOTE: Use Service Comm to confirm campaign eligibility.

INTRODUCTION

Infiniti has determined that some 2005 model year Infiniti Q45 vehicles with power rear seats fail to conform to Federal Motor Vehicle Safety Standard (FMVSS) 225 – Child Restraint Anchorage Systems. FMVSS 225 specifies certain requirements for child seat anchorage systems in vehicles. The lower anchorage brackets in the rear seats in some Q45 vehicles do not meet the location requirement in this standard. This may cause difficulty in attaching some child seats to these brackets. If a child seat is not secured, there is an increased risk of injury in a crash. All other requirements under FMVSS 225 and other standards are met. To prevent this condition from occurring, Infiniti will replace the lower anchorage brackets with modified ones to ensure that the standard is met.

IDENTIFICATION NUMBER

Nissan has assigned identification number R0503 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 157.

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.

Applied VIN List

JNKBF01A45M100695	JNKBF01AX5M101480	JNKBF01AX5M101639
JNKBF01A65M100696	JNKBF01AX5M101477	JNKBF01A95M101647
JNKBF01AX5M100698	JNKBF01A25M101487	JNKBF01A95M101650
JNKBF01A95M100773	JNKBF01A65M101489	JNKBF01A65M101654
JNKBF01AX5M100877	JNKBF01A35M101496	JNKBF01A45M101653
JNKBF01A35M100929	JNKBF01A95M101499	JNKBF01A15M101660
JNKBF01A95M100966	JNKBF01A65M101492	JNKBF01A55M101659
JNKBF01A55M101032	JNKBF01A05M101505	JNKBF01A05M101651
JNKBF01A65M101086	JNKBF01A55M101502	JNKBF01A25M101666
JNKBF01A35M101143	JNKBF01A95M101504	JNKBF01A15M101674
JNKBF01AX5M101172	JNKBF01A65M101511	JNKBF01A75M101677
JNKBF01A45M101183	JNKBF01AX5M101513	JNKBF01A35M101675
JNKBF01A15M101206	JNKBF01A55M101516	JNKBF01A15M101688
JNKBF01A45M101216	JNKBF01A35M101515	JNKBF01A65M101685
JNKBF01A95M101227	JNKBF01A05M101522	JNKBF01A05M101682
JNKBF01A75M101243	JNKBF01A85M101526	JNKBF01A35M101692
JNKBF01A15M101237	JNKBF01A65M101525	JNKBF01A55M101693
JNKBF01A75M101260	JNKBF01A15M101528	JNKBF01A35M101689
JNKBF01A45M101281	JNKBF01A55M101533	JNKBF01A45M101703
JNKBF01A75M101274	JNKBF01A95M101535	JNKBF01A15M101707
JNKBF01A15M101285	JNKBF01A25M101537	JNKBF01A75M101713
JNKBF01A45M101295	JNKBF01AX5M101544	JNKBF01A95M101714
JNKBF01A75M101291	JNKBF01A15M101545	JNKBF01A55M101712
JNKBF01A25M101313	JNKBF01A85M101543	JNKBF01A35M101725
JNKBF01A35M101319	JNKBF01A05M101553	JNKBF01A55M101726
JNKBF01A55M101340	JNKBF01A55M101550	JNKBF01A15M101724
JNKBF01A15M101352	JNKBF01A35M101563	JNKBF01A05M101732
JNKBF01A85M101364	JNKBF01A15M101559	JNKBF01AX5M101737
JNKBF01A25M101375	JNKBF01A05M101570	JNKBF01A35M101739
JNKBF01A35M101370	JNKBF01A45M101569	JNKBF01A15M101741
JNKBF01AX5M101379	JNKBF01A55M101564	JNKBF01A25M101747
JNKBF01A75M101405	JNKBF01A35M101577	JNKBF01A55M101743
JNKBF01A65M101394	JNKBF01A85M101574	JNKBF01A95M101745
JNKBF01A55M101421	JNKBF01A95M101583	JNKBF01A75M101744
JNKBF01A35M101417	JNKBF01A45M101586	JNKBF01A45M101751
JNKBF01A35M101434	JNKBF01A65M101590	JNKBF01AX5M101754
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JNKBF01AX5M101429	JNKBF01A75M101596	JNKBF01A05M101763
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JNKBF01A05M101441	JNKBF01A95M101602	JNKBF01A05M101780
JNKBF01A15M101450	JNKBF01A75M101615	JNKBF01A65M101783
JNKBF01A95M101454	JNKBF01A05M101617	JNKBF01A55M101791
JNKBF01A65M101458	JNKBF01A05M101620	JNKBF01A25M101800
JNKBF01A55M101466	JNKBF01A35M101627	JNKBF01A05M101813
JNKBF01A35M101465	JNKBF01A85M101624	JNKBF01A65M101816
JNKBF01A85M101462	JNKBF01A35M101630	JNKBF01A55M101824
JNKBF01A05M101472	JNKBF01A55M101631	JNKBF01A05M101827
JNKBF01A45M101474	JNKBF01A05M101634	JNKBF01A25M101828
JNKBF01A05M101469	JNKBF01A65M101640	JNKBF01A45M101829
		JNKBF01A85M101834

SERVICE PROCEDURE

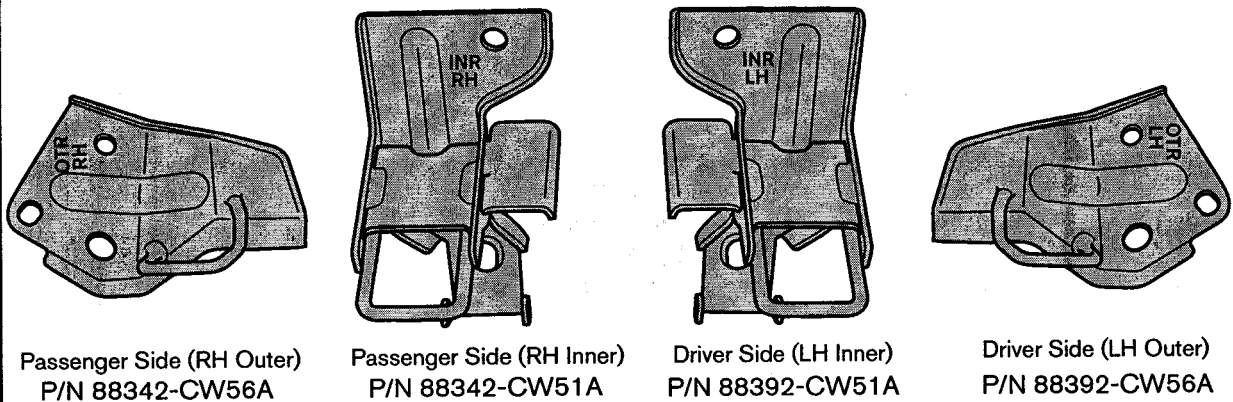
CAUTION: Use suitable covers to protect upholstery, carpet, trim, etc. when performing this procedure.

Install **four** new Rear Seat Child Restraint Anchor Brackets (see Figure 1) using the Service Procedure starting on the next page.

NOTE:

- The procedure starting on the next page shows you how to replace the Rear Seat Child Restraint Anchor Brackets on the driver's side (LH) rear seat.
- Also use this procedure for replacing the Rear Seat Child Restraint Anchor Brackets on the passenger side (RH) rear seat.

NEW REAR SEAT CHILD RESTRAINT ANCHOR BRACKETS



OLD REAR SEAT CHILD RESTRAINT ANCHOR BRACKETS

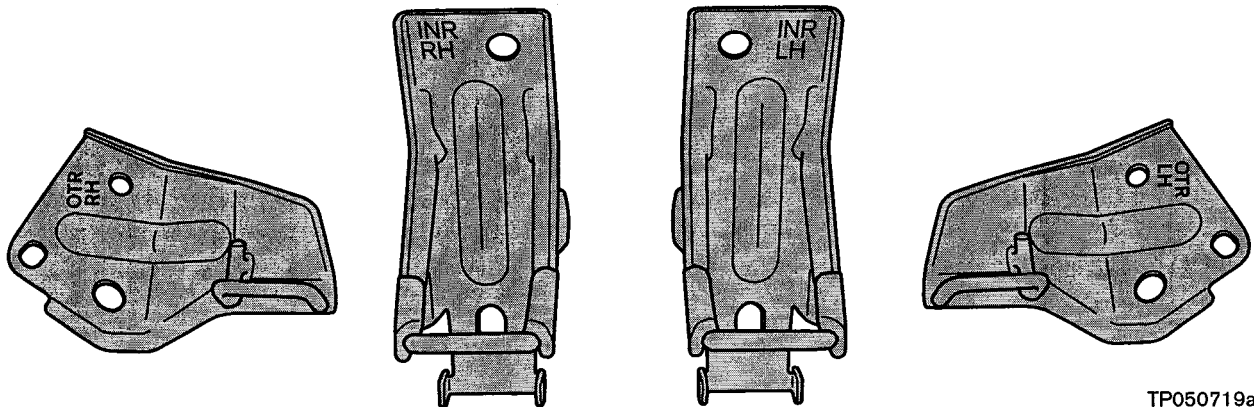


Figure 1

Parts Removal

CAUTION:

- Be careful not to scratch/damage the leather seat surfaces when performing this procedure.
- The Seat Cushion Frame has sharp metal edges. Wear suitable hand protection.

NOTE:

- This procedure shows you how to replace the Rear Seat Child Restraint Anchor Brackets on the driver's side (LH) rear seat.
- Also use this procedure for replacing the Rear Seat Child Restraint Anchor Brackets on the passenger side (RH) rear seat.

1. Remove the Rear Lower Seat Cushion as follows:

- a. Un-latch the Rear Seat Belts from their buckles.
- b. Remove the Shoulder Seat Belt from the Seat Belt Guide (see Figure 2).

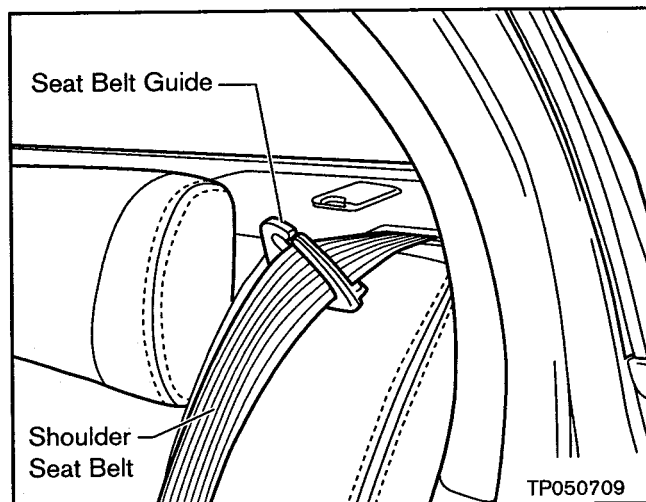


Figure 2

- c. Lift the front edge of the Lower Seat Cushion UP to release the two front U-Hooks from the Seat Frame Grommets (see Figure 3). Then, pull the Seat Cushion FORWARD to release the rear U-Hook (see Figure 3).

NOTE: The seat cover trim is secured with Velcro type material.

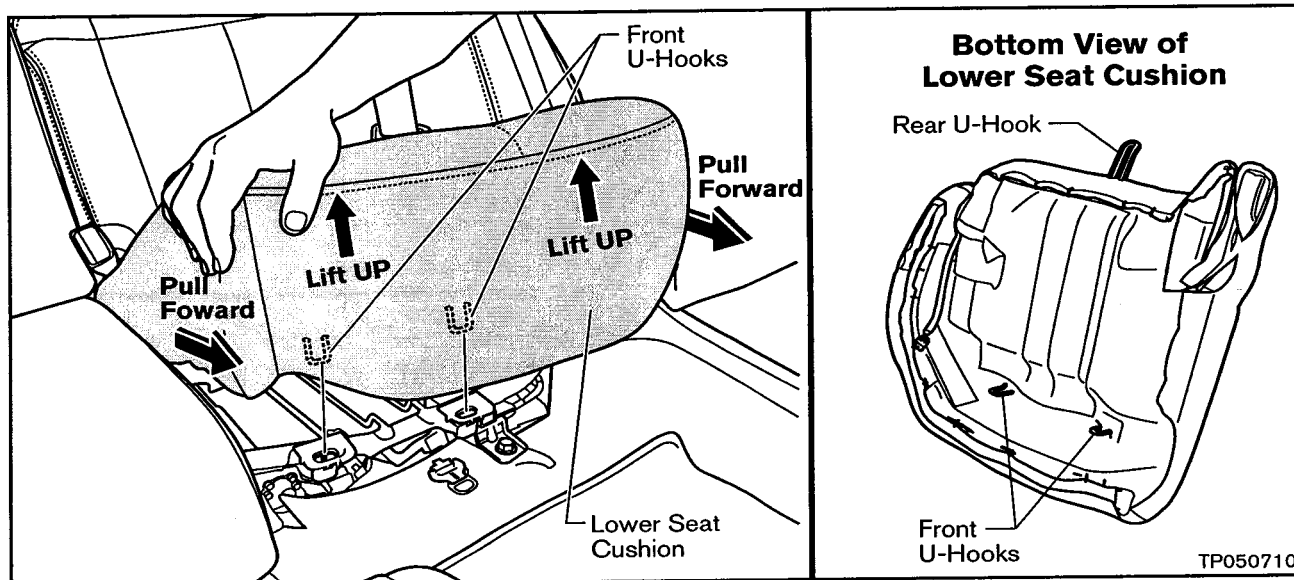


Figure 3

- d. Disconnect the Lower Seat Cushion Harness White Connector (see Figure 4).
- e. Remove the Seat Cushion and store it in a clean, safe location.

CAUTION: The Seat Cushion Frame has sharp metal edges. Wear suitable hand protection.

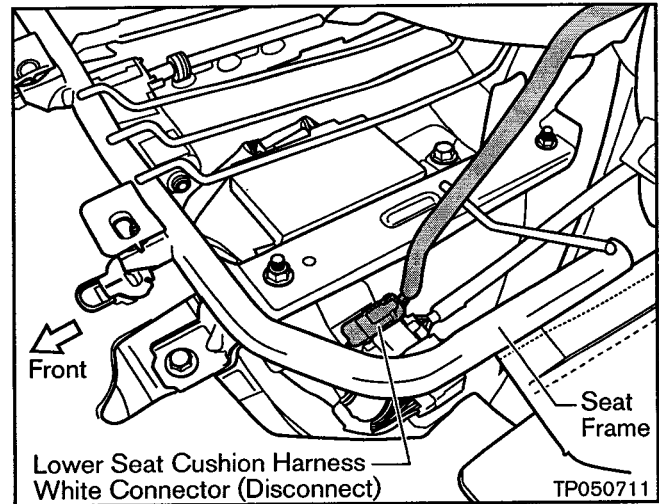


Figure 4

2. Remove the Rear Upper Seat Back as follows:

CAUTION: Be careful not to scratch/damage the leather seat surfaces when performing this procedure.

- a. Remove the rear Head Restraint (see Figure 5a) and place it in a clean, safe location.
- b. Remove the rear Head Restraint Guides (see Figure 5b).
 - Turn the Head Restraint Guides 90 degrees and pull UP to remove them.
 - The Guides **MUST** be re-installed in the same location they were removed from: outboard verses inboard. The outboard guide for the driver's side has a head restraint release button.

NOTE: The inboard guide for the passenger side head restraint has the release button.

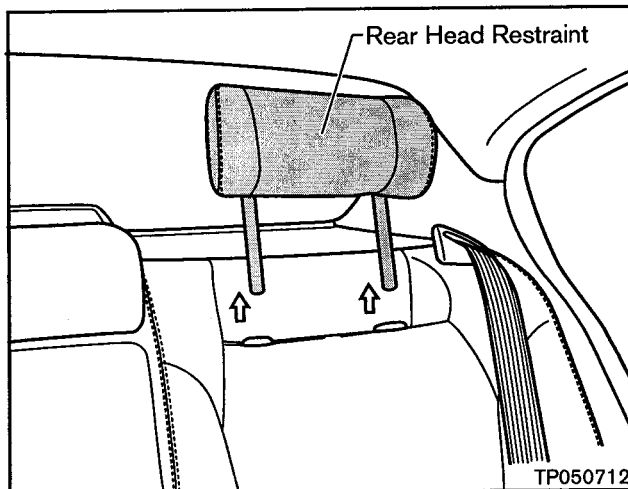


Figure 5a

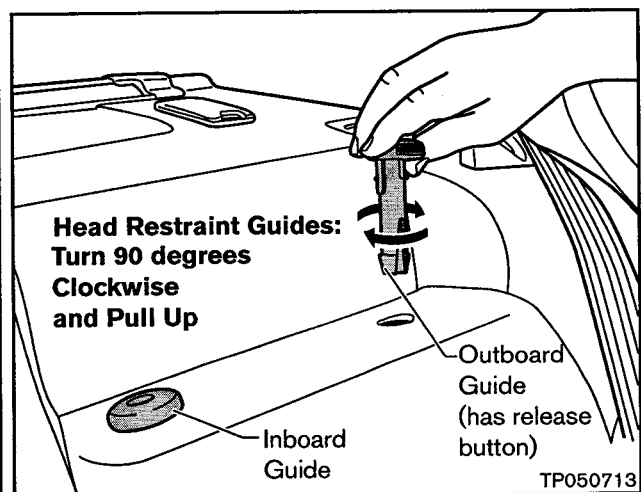


Figure 5b

- c. Disconnect the Upper Rear Seat Back Harness Black Connector (see Figure 6).

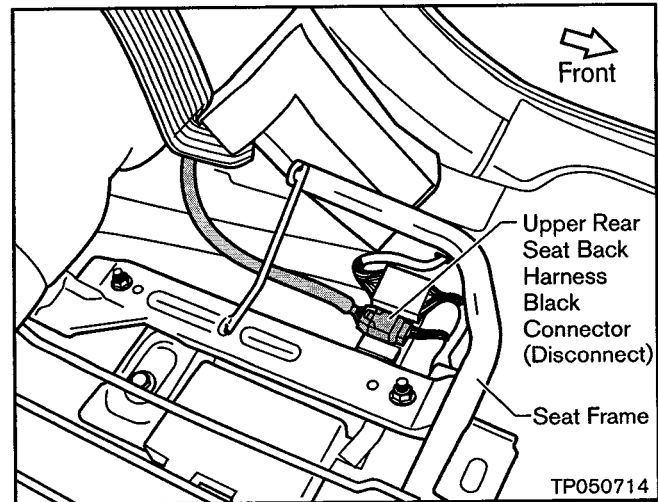


Figure 6

- d. Reach UP behind the center bottom of the Seat Back and pull DOWN on the plastic ring to release the lower U-Hook from the Lower Seat Back Latch (see Figure 7). Then reach UP further to release the middle U-Hook from the Middle Seat Back Latch (see Figure 7).

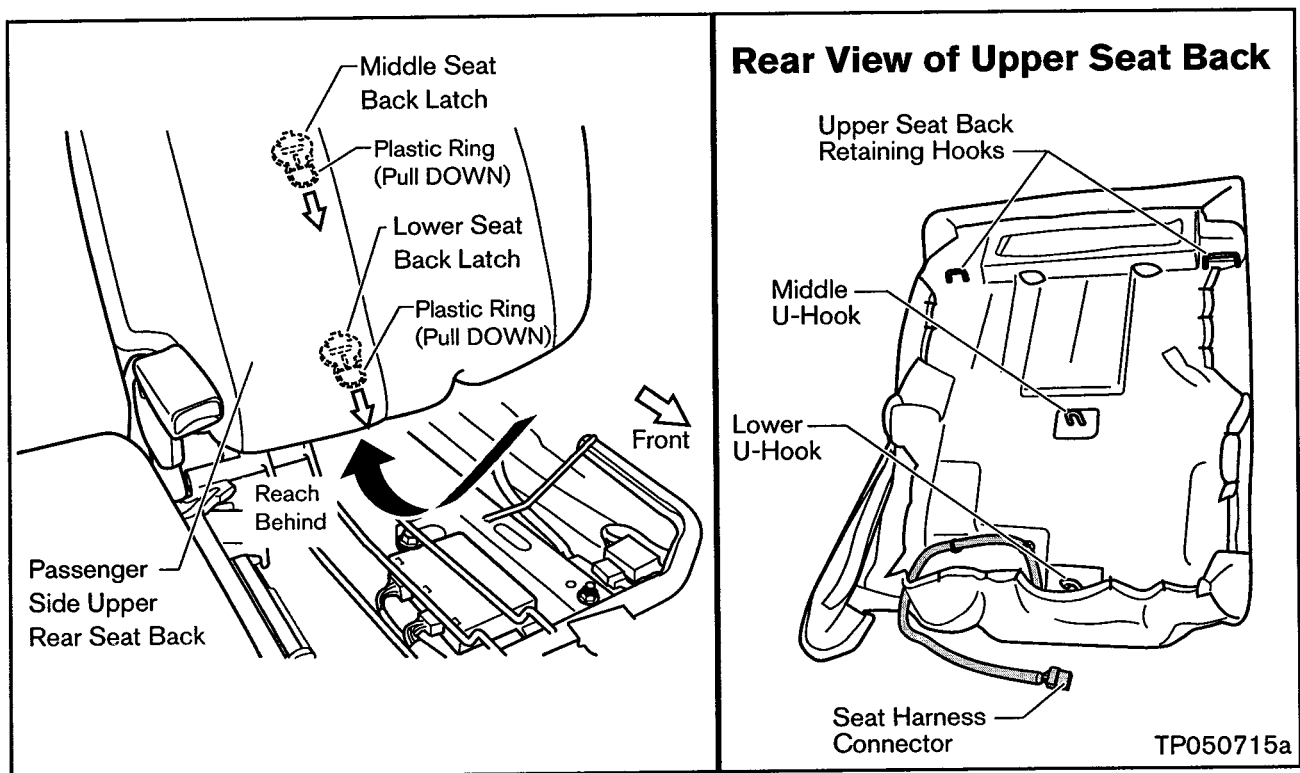


Figure 7

- e. Lift the Seat Back UP and remove it from the vehicle.
- f. Place the Seat Back in a clean, safe location.

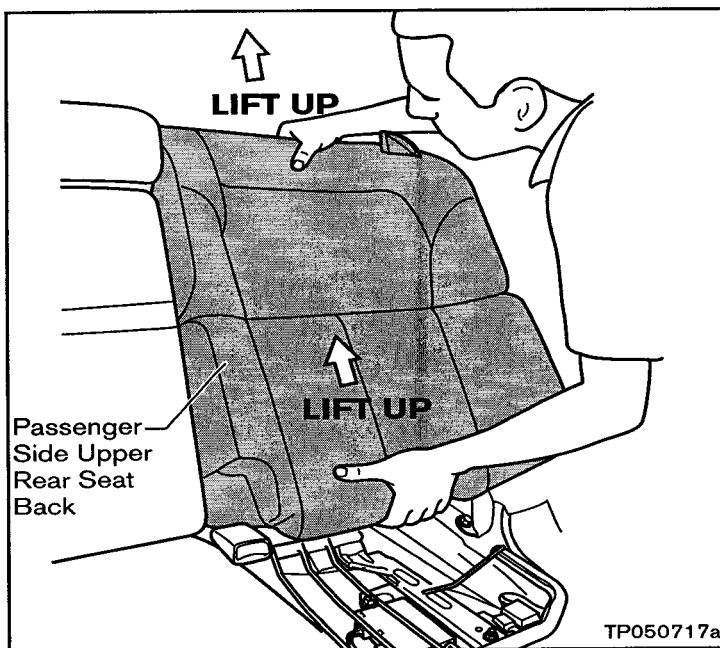


Figure 8

- 3. Remove three Bolts and remove the driver's side LH Outer Child Restraint Anchor Bracket (see Figure 9).
- 4. Remove two Bolts and remove the driver's side LH Inner Child Restraint Anchor Bracket (see Figure 9).

NOTE: The lower Bolt for the LH Inner Child Restraint Anchor Bracket also attaches the center Seat Belt/Buckle.

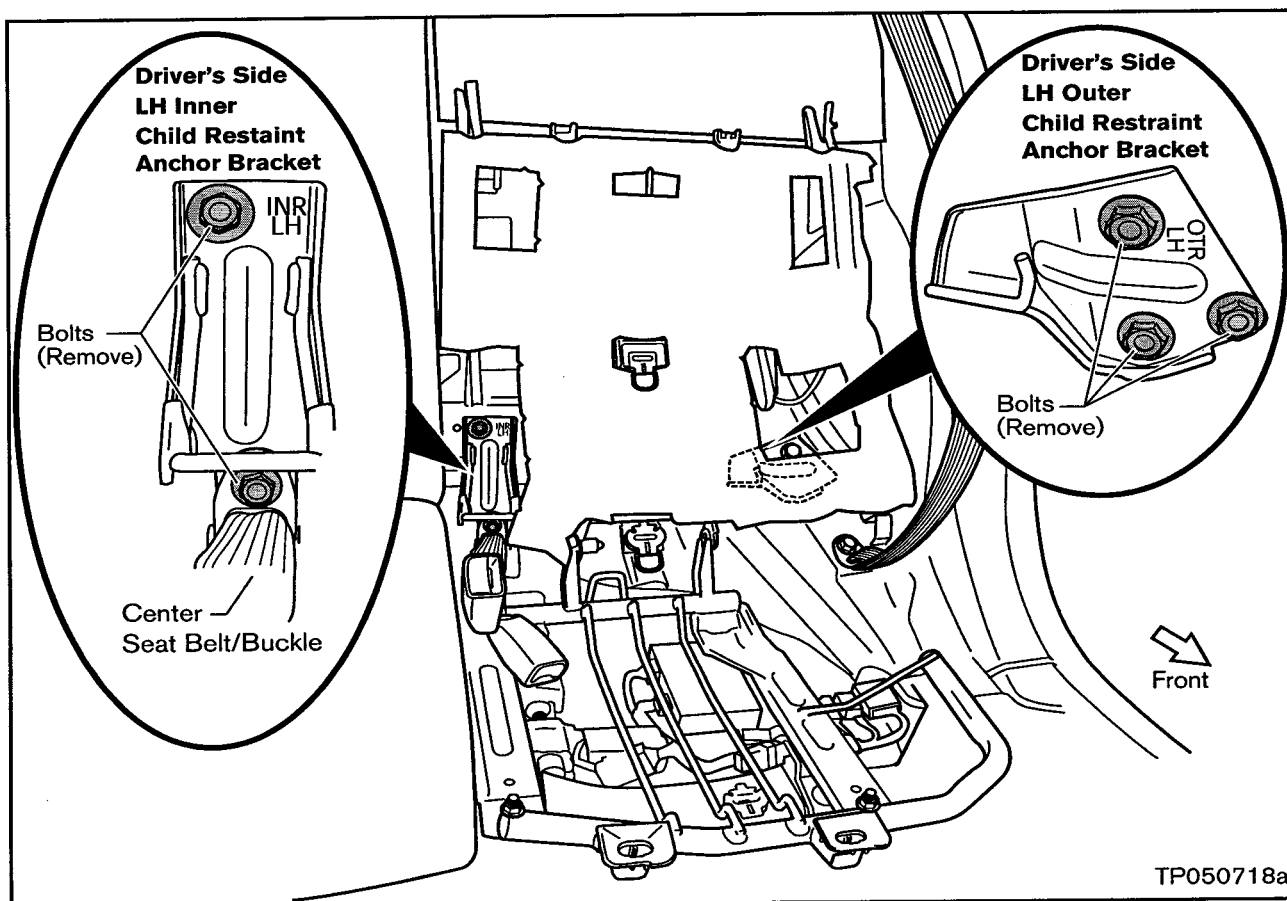


Figure 9

Install New Rear Seat Child Restraint Anchor Brackets

1. Install the new driver's side LH Outer Child Restraint Anchor Bracket with three Bolts (reuse original bolts).
 - Tighten the three Bolts to **49 N-m (5 kg-m, 36 ft-lb)**.
2. Install the new driver's side LH Inner Child Restraint Anchor Bracket with two Bolts (reuse original bolts).
 - Tighten the two Bolts to **49 N-m (5 kg-m, 36 ft-lb)**.
 - Make sure the center Seat Belt/Buckle is re-attached with the Child Restraint Anchor Bracket Lower Mounting Bolt (see Figure 10a). Also, make sure the Seat Belt is routed through the Seat Belt Guide Bracket (see Figure 10b).

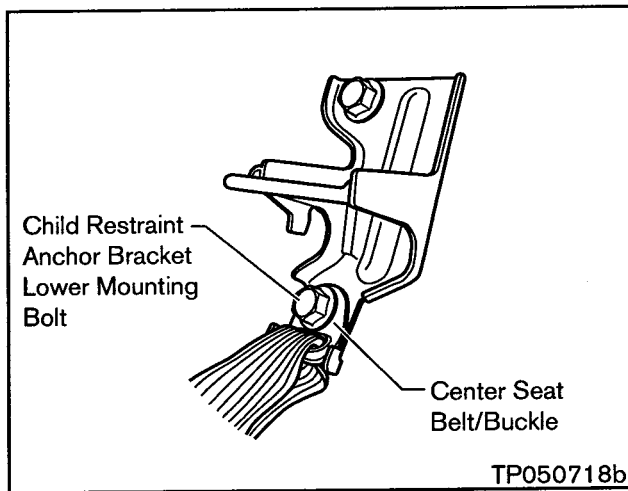


Figure 10a

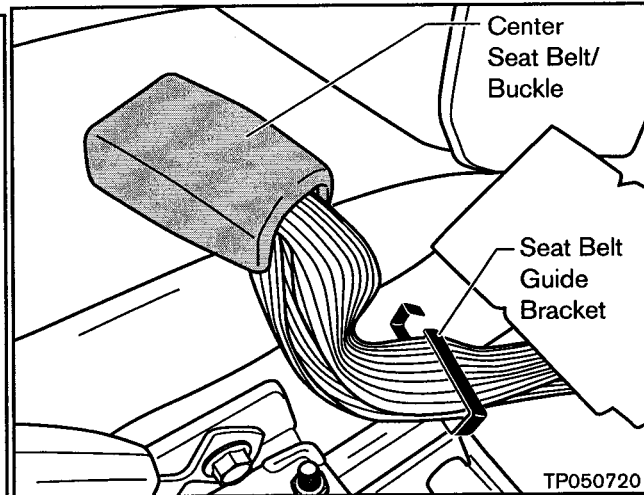


Figure 10b

Re-Install Removed Parts

1. Re-install the Upper Seat Back, making sure:
 - The holes for the Head Restraint Guides are properly aligned.
 - The Seat Harness is re-connected.
 - The seat back is securely re-attached to the body.
 - The Shoulder Belt is re-inserted into the Guide.
2. Re-install the Head Restraint Guides and Head Restraint, making sure:
 - The Guides with the Release Button are installed as follows:
 - ▶ Driver's side Upper Seat Back: Release Button-Guide installed at the outboard location (refer to Figure 5b).
 - ▶ Passenger side Upper Seat Back: Release Button-Guide installed at the inboard location.
 - **IMPORTANT:** If the Guides are not installed as specified above, the Head Restraints will not lock into adjustment.
 - The Guides are fully locked into position (pressed down and turned 90° counter-clockwise).
 - The Head Restraint can be adjusted and locked into position.

3. Re-install the Lower Seat Cushion, making sure:
- The Seat Harness is re-connected.
 - The seat cushion is securely re-attached to the body.
 - The upholstery flap with the Velcro is properly re-attached.

NOTE: Apply the above procedures to replace the Child Restraint Anchor Brackets on the passenger side (RH) rear seat.

PARTS INFORMATION

DESCRIPTION	PART NUMBER	QUANTITY
Rear Seat Child Restraint Anchor Bracket (Driver's Side LH Outer)	88392-CW56A	1
Rear Seat Child Restraint Anchor Bracket (Driver's Side LH Inner)	88392-CW51A	1
Rear Seat Child Restraint Anchor Bracket (Passenger Side RH Outer)	88342-CW56A	1
Rear Seat Child Restraint Anchor Bracket (Passenger Side RH Inner)	88342-CW51A	1

IMPORTANT:

- To order the parts listed above, you **MUST** use the "Q45 Rear Seat Child Restraint Anchor Brackets Parts Order Form" (next page).
- A VIN must be specified or your order will not be processed.

CLAIMS INFORMATION

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

"CM" I.D.: R0503

DESCRIPTION	OP CODE	FRT
RPL Rear Seat Child Restraint Anchor Brackets	R05030	0.6 hrs

Q45 Rear Seat Child Restraint Anchor Brackets **Parts Order Form**

INCOMPLETE ORDER FORMS WILL NOT BE PROCESSED.

Order Date: _____

Dealer Code: _____

Fax Number: _____

Facing PDC: ☐ Sacramento PDC ☐ Smyrna PDC ☐ Chicago PDC
☐ Los Angeles PDC ☐ New York PDC ☐ Greenville PDC
☐ Dallas PDC ☐ Orlando PDC ☐ Baltimore PDC

Part Numbers:	88392-CW56A, 88392-CW51A, 88342-CW56A, 88342-CW51A	
VIN Number:		
Customer Name: *		
Current Repair or Work Order Number:		

* If the vehicle has not yet been retailed, indicate "In Dealer Inventory"

Fax the completed form to: **(310) 771-2626** or
Email to : campaign.parts@nissan-usa.com

Do not send to both.

Note: Most orders will ship out the day after they are received. The bottom of this form will be completed and faxed to the dealer if the order cannot be processed.

To be completed by NNA Parts Department only.

- ☐ Parts are on back order. Estimated ship date for your order is _____.
- ☐ Incomplete order form received. Please complete the form and resend.

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. Nissan Motor Company, Ltd. has decided that some 2005 model year Infiniti Q45 vehicles with power rear seats fail to conform to Federal Motor Vehicle Safety Standard (FMVSS) 225 – Child Restraint Anchorage Systems.

Reason for Recall

FMVSS 225 specifies certain requirements for child seat anchorage systems in vehicles. The lower anchorage brackets in the rear seats in some Q45 vehicles do not meet the location requirement in this standard. This may cause difficulty in attaching some child seats to these brackets. If a child seat is not secured, there is an increased risk of injury in a crash. All other requirements under FMVSS 225 and other standards are met.

What Infiniti Will Do

Your Infiniti dealer will replace the lower anchorage brackets with modified ones to ensure that the standard is met.

What You Should Do

Contact your Infiniti dealer at your earliest convenience in order to arrange an appointment to have your vehicle repaired. Please bring this notice with you when you keep your service appointment. Instructions have been sent to your Infiniti dealer.

If the dealer fails, or is unable to make the necessary repairs free of charge, you may contact an Infiniti representative toll free at (800) 662-6200. You may also submit a complaint to 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.
