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SR-09-003

September, 2009

SUBJECT:

	No:
— SAFETY RECALL (	 DATE:
- SAFETT RECALL (	MODEL:

				L: See below
CIRCULATE TO:	[] GENERAL MANAGER	[X] PARTS MANAGER		[X] TECHNICIAN
[X] SERVICE ADVISOR	[X] SERVICE MANAGER	[X] WARRANTY PROCESSO	OR	[] SALES MANAGER

## PURPOSE

On affected vehicles, some seat-mounted side airbag frames may have an insufficiently welded airbag retainer bracket. If this retainer bracket is not sufficiently welded to the frame, the seat mounted side airbag may not properly deploy in a side impact. This bulletin describes inspection procedures to verify the weld condition at the airbag retainer bracket on both driver's and front passenger's seats. If the weld is insufficient, replace the seatback assembly.

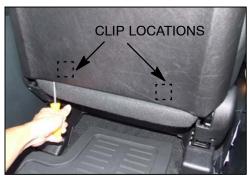
# **AFFECTED VEHICLES**

Certain 2010 Endeavors

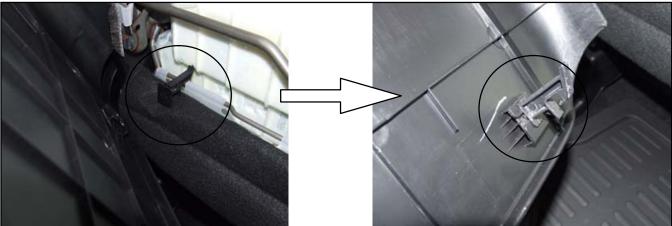
### **IMPORTANT** Affected new or used inventory vehicles must be repaired before the vehicle is sold. Dealers must check their inventory vehicles' VINs on the Warranty Super Screen to verify whether the vehicle is involved in this recall campaign.

# **REQUIRED OPERATIONS**

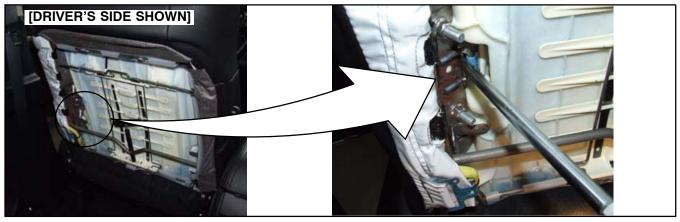
1. Remove the seatback panel as follows:



- a. Insert a trim stick or screwdriver between the seatback panel and lower edge of the seat, and push toward the center of the seat to unseat the two lower clips securing the panel on each side.
- b. Pull the lower edge of the panel out and slide the panel downward to remove it. If necessary, strike the top center of the panel to release the upper clips.
- 2. Remove the two clips from the lower section of the seatback, and reinstall them on the panel as shown below.

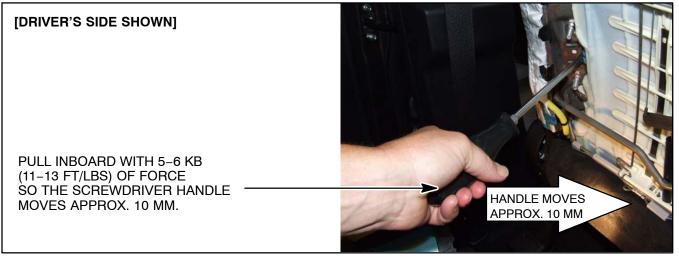


- 3. Inspect the side airbag anchor welds as follows:
  - a. Use a large flat-tip screwdriver 12" in length. Insert the screwdriver between the seatback frame and the anchor hook.



b. Grasping the screwdriver firmly, pull it inboard (toward the center of the vehicle) with 5–6 kg (11–13 ft/lb) of force just until the seat frame flexes slightly, so that the handle end of the screwdriver moves approximately 10mm.

▲ CAUTION USE ONLY 5–6 KG (11–13 FT/LB) OF FORCE. DO NOT PULL WITH EXCESSIVE FORCE!



- c. If the bracket welds crack or break, replace the seatback. Follow the seatback replacement procedures in Group 52B of the 2010 Endeavor service manual. Please notify Tech Line if seat back replacement is necessary. <u>Retain the packaging of the new seatback to return the old seatback.</u>
- 4. If the bracket weld does NOT crack or break, reinstall the seatback panel as follows:
  - a. Confirm the two lower clips are installed on the seatback.
  - b. With the bottom of the seatback panel angled slightly rearward, insert the upper portion of the panel into the seatback. Be sure that the upper clips are engaged.
  - c. Place your hands on the lower portion of the panel and push until the lower seatback clips engage the seat frame.

- d. Pull gently on the edges of the panel to confirm secure installation. Check around the panel for any protruding material. (Adjust panel installation as necessary.)
- 5. Repeat this procedure on the other front seat.

## PARTS INFORMATION

# Use the genuine Mitsubishi Parts listed below. **IMPORTANT:** Retain the packaging of the new seatback to return the old seatback.

#### Driver's Side

Description	Color / Type	Part Number
Seatback Assembly, LH, non-power seat	Black / Fabric	6901B047XA
Seatback Assembly, LH, non-power seat	Black / Fabric	6901B047XB
Seatback Assembly, LH, non-power seat	Brown / Fabric	6901B047YA
Seatback Assembly, LH, non-power seat	Brown / Fabric	6901B047YB
Seatback Assembly, LH, Power Seat	Black / Leather	6901B051XA
Seatback Assembly, LH, Power Seat	Brown / Leather	6901B051YA

#### Passenger's Side

Description	Color / Type	Part Number
Seatback Assembly, LH, non-power seat	Black / Fabric	6901B048XA
Seatback Assembly, LH, non-power seat	Black / Fabric	6901B048XB
Seatback Assembly, LH, non-power seat	Brown / Fabric	6901B048YA
Seatback Assembly, LH, non-power seat	Brown / Fabric	6901B048YB
Seatback Assembly, LH, Power Seat	Black / Leather	6901B052XA
Seatback Assembly, LH, Power Seat	Brown / Leather	6901B052YA

# **RECALL CLAIM INFORMATION**

Enter as a RECALL CLAIM on the MDL. When entering the recall claim, be sure to select the applicable "Repair Performed" from the drop-down list. Sample claim screens are shown on the following pages. The main campaign labor operation number is **C0905M**. The last two characters will depend on the <u>actual repair performed</u> of these four possible scenarios:

#### C0905M 01 Inspection Only with No Replacement Needed – 0.4 hr. C0905M 02 Inspection & Driver's Seatback Replaced – 0.8 hr. C0905M 03 Inspection & Passenger's Side Seatback Replaced – 0.8 hr. C0905M 04 Inspection & both Driver's & Passenger's Side Seatbacks Replaced – 1.6 hrs.

In the extremely few situations where it is necessary to replace the seatback[s], please be sure the customer is provided a rental vehicle at no charge. The shipping time to receive the replacement seatback[s] could be up to several days.

Do not scrap replaced parts. Retain all replaced seatbacks for the standard retention period (30 days from end of month statement date)

Mitsubishi Motors North America, Inc.

The information contained in this bulletin is subject to change. For the latest version of this document, go to the Mitsubishi Dealer Link, MEDIC, or the Mitsubishi Service Information website (*www.mitsubishitechinfo.com*).

## Header Section: Certain 2010 Endeavor seat side air bag anchor bracket inspection

		Service Warr	ranty		*		Help
		Enter the first 6 characters of the campaign labor					
Claim Entry	Vehicle Information	-	The last 2 cha			n	ł
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NOTE: In the extremely few situations where it is necessary to replace the seatback[s], please be sure the customer is provided a rental vehicle at no charge. The shipping time to receive the replacement seatback[s] could be up to several days.

Select	Labor Operation	Labor Operation Description		Amount
	SHO	SPECIAL HANDLING ORDER	SHO Parts Order	
	RENTACAR	RENTAL CAR CHARGES	Days Reason (Select one) Rental Company Invoice Number	
	95300040	FREIGHT CHARGES	Freight Company Invoice Number	
	95200040	TOWING CHARGES	Towing Company Invoice Number	

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# CLAIM EXAMPLE: SEAT SIDE AIRBAG ANCHOR BRACKET - PARTS SECTION

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## **LABOR SECTION:**

		<b>Recall Claim</b>		
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