


**SB-10055521-2228**

# Technical Service Bulletin

SUBJECT:			No: <b>TSB-14-42B-003</b>
<b>FRONT PILLAR REPLACEMENT/REPAIR – SERVICE MANUAL REVISION</b>			DATE: <b>April, 2014</b>
			MODEL: <b>2014 Outlander</b>
CIRCULATE TO:	<input type="checkbox"/> GENERAL MANAGER	<input checked="" type="checkbox"/> PARTS MANAGER	<input checked="" type="checkbox"/> TECHNICIAN
<input checked="" type="checkbox"/> SERVICE ADVISOR	<input checked="" type="checkbox"/> SERVICE MANAGER	<input type="checkbox"/> WARRANTY PROCESSOR	<input type="checkbox"/> SALES MANAGER

## PURPOSE

This TSB revises front pillar replacement instructions in the applicable body repair manuals

## AFFECTED VEHICLES

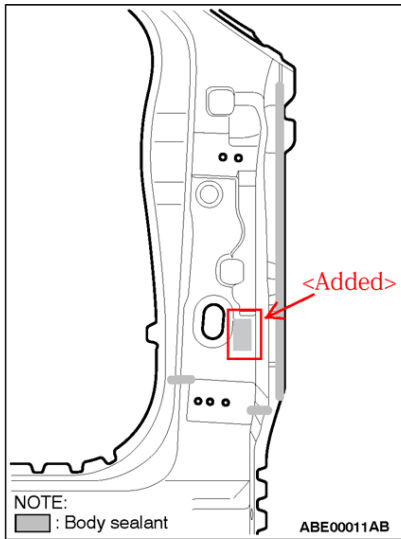
2014 Outlander

## AFFECTED SERVICE MANUALS

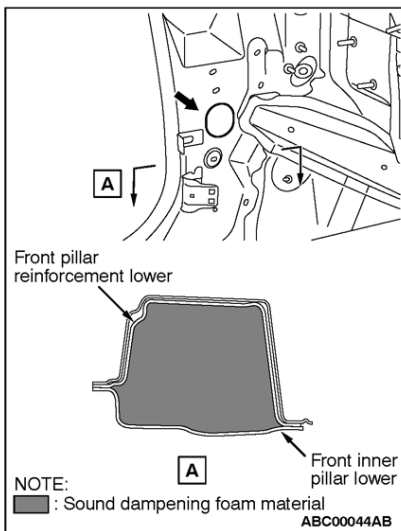
2014 Outlander Body Repair Manual – Group 3: – Welded Panel Replacement >

- Front Pillar > Installation
- Front Pillar (Partial Replacement) > Installation

2014 Outlander Body Repair Manual – Group 3: – Welded Panel Replacement > Front Pillar > Installation

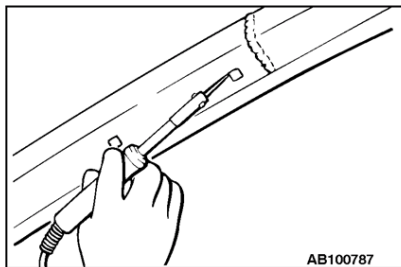


4. Prior to assembling the new front outer pillar parts, apply the body sealant to the area shown in the figure.



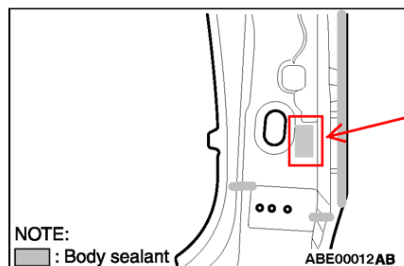
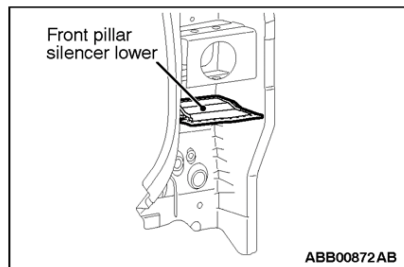
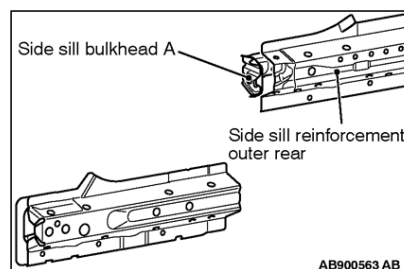
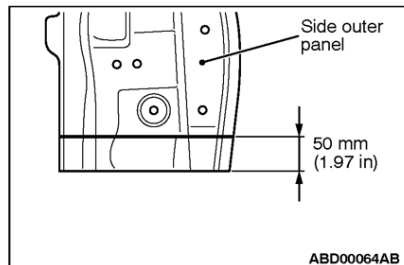
5. After installing the front outer pillar, seal the hole and flange with bolt and sheet-metal tape, and then fill the hole with foam materials as shown in the figure.

**Sound dampening foam material: 3M™ AAD Part No.08463**



6. Wait 2 hours after filling the sound dampening foam material to remove the bolt and aluminum tape, then melt the sound dampening foam material with a soldering gun so a clip, etc. can thoroughly be inserted in the hole filled with sound dampening foam material.

2014 Outlander Body Repair Manual – Group 3: – Welded Panel Replacement > Front Pillar (Partial Replacement) > Installation



**INSTALLATION**

1. To reinforce the strength in the front pillar cut area, cut the side outer panel 50 mm (1.97 inches) above the cut area.
2. Install the new front lower inner pillar.

3. When installing the new side sill reinforcement parts, remove the side sill reinforcement outer rear and the side sill bulkhead A from the side sill reinforcement.

4. When installing the new front pillar reinforcement lower inner parts, in order to prevent the dripping of sound dampening foam material to be filled into the front pillar in the next process, install the front pillar silencer lower to the front pillar reinforcement lower inner, and then apply the butyl-tape to close the hole and gap of the front pillar silencer lower.

5. Prior to assembling the new front outer pillar parts, apply the body sealant to the area shown in the figure.

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