



Technical Service BULLETIN

September 26, 2003

Title:

PRE-DELIVERY SERVICE (PDS) INFORMATION FOR PRIUS

Models:

'04 Prius

REVISED

PD010-03

PRE-DELIVERY SERVICE

TSB REVISION NOTICE:

October 9, 2003: Item No. 6 added to Contents.
The previous TSB should be discarded.

Introduction The following items need to be performed during Pre-Delivery Service (PDS) on 2004 model year Prius vehicles.

Applicable Vehicles

- **2004** model year **Prius** vehicles.

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6	Fully Charge 12-volt Auxiliary Battery Using Prius Automatic Charger (P/N 00002-YA122-01) (See TSB No. PG007-03, "Maintenance for HV and Auxiliary Batteries")	Refer to TSB No. PG007-03

Warranty Information

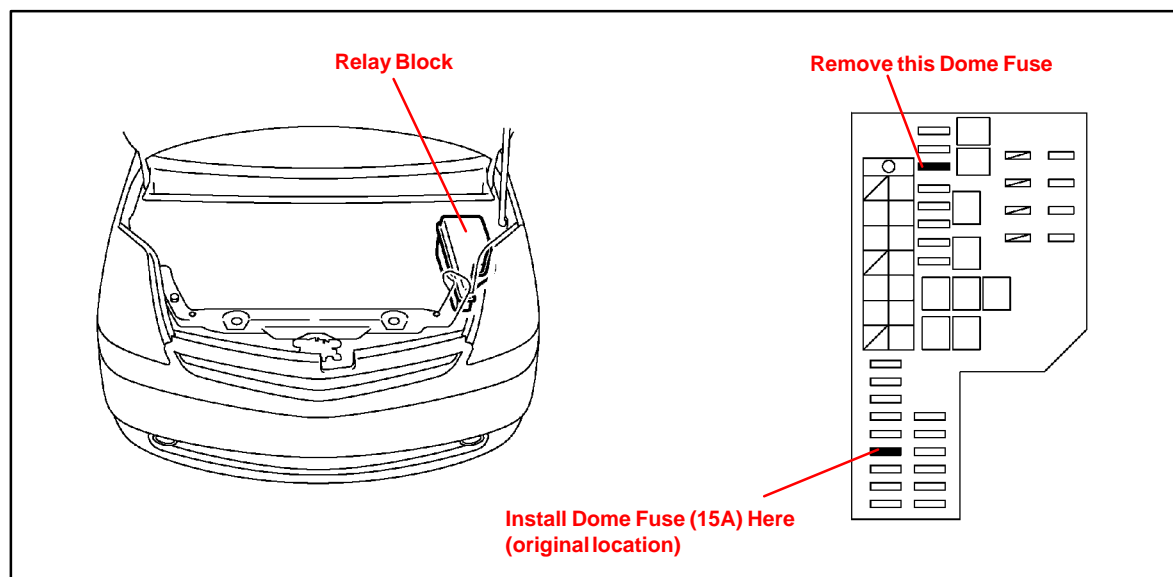
OP CODE	DESCRIPTION	TIME	OFF	T1	T2
N/A	Not Applicable to Warranty	—	—	—	—



ITEM NO. 1: DOME FUSE INSTALLATION DURING PDS

Introduction The Dome fuse has been removed on the Prius at the assembly plant to reduce parasitic current draw in transit and storage.

Installation Procedure The removed Dome fuse (15A) is stored in the blank space of the relay block in the engine compartment. The Dome fuse must be reinstalled to the original location during Pre-Delivery Service (PDS) at the dealership as shown below.

**NOTE:**

If the vehicle is stored in the dealership for a long period of time after PDS, disconnect the negative battery terminal to prevent battery discharge. Refer to the 2004 Prius battery maintenance TSB, "Maintenance for HV and Auxiliary Batteries," for additional information.

ITEM NO. 2: FRONT LICENSE PLATE MOUNTING BRACKET AND LICENSE PLATE INSTALLATION

Introduction The front license plate bracket and two self-tapping screws are located in the glove box.

Installation Procedure

1. Align holes “A” of the mounting bracket with the dimples on the front bumper cover. Mark the location of holes “B” on the front bumper cover.

NOTE:

- Holes “A” are used for installation of the mounting bracket to the bumper cover.
- Holes “B” are used for installation of the front license plate to the mounting bracket.

2. Drill two relief holes with a diameter of 11 mm (0.43 in.) at the holes “B” marks on the front bumper cover to prevent the license plate retaining bolt end from contacting the cover.

NOTE:

Do not drill at the dimples on the front bumper cover.

3. Install the mounting bracket to the front bumper cover by attaching the two self-tapping screws into the dimples.

NOTE:

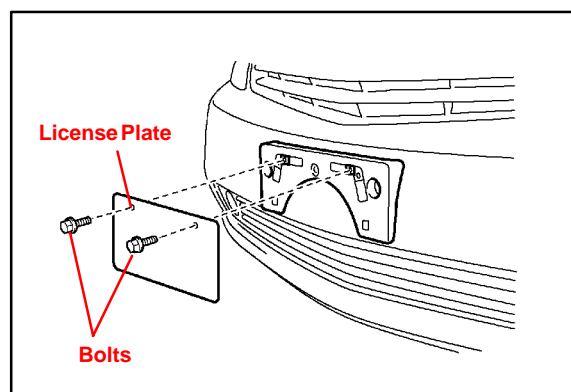
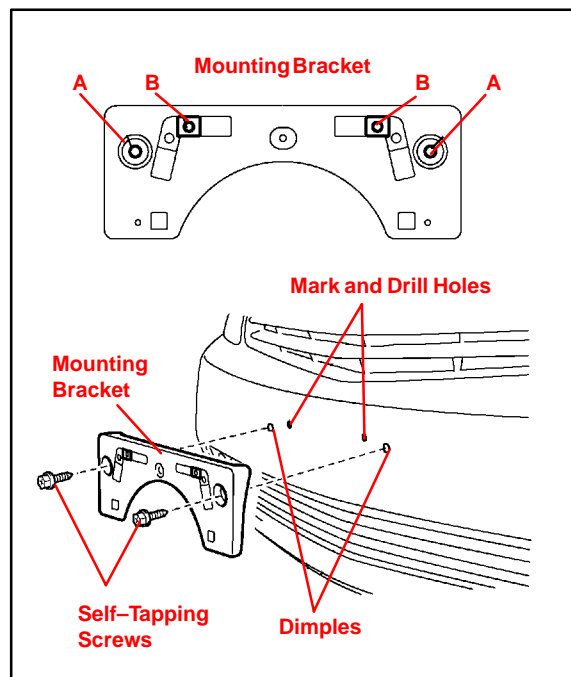
- Tighten the driver’s side self-tapping screw in first, then tighten the passenger’s side self-tapping screw.

4. Install the front license plate to the mounting bracket using bolts with the following measurements.

Length: 20.0 – 25.0 mm (0.79 – 0.98 in.)

Diameter: 6.0 mm (0.24 in.)

Pitch: 1.0 mm (0.04 in.)



ITEM NO. 3: REMOVAL OF FRONT EMERGENCY TOWING EYELET AND INSTALLATION OF TOWING EYELET HOLE COVER

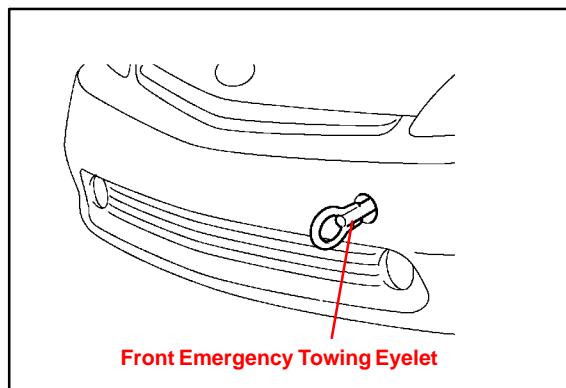
Introduction Please utilize the following procedures to remove the emergency towing eyelets and install the eyelet covers prior to customer delivery.

Removal and Installation Procedure

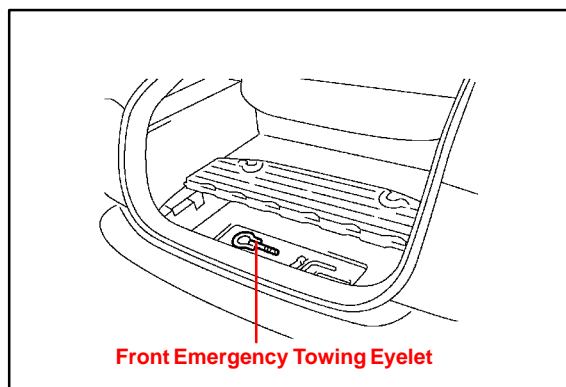
1. Remove the emergency towing eyelet from the front bumper by turning it counterclockwise.

NOTE:

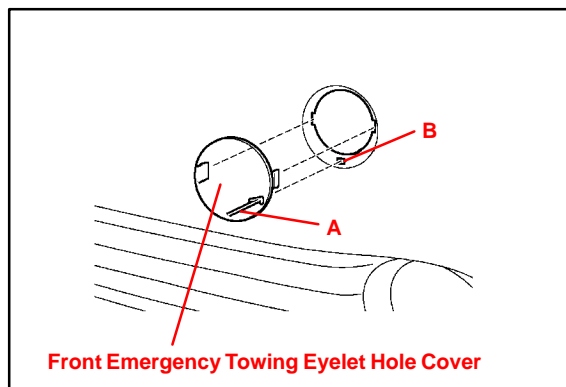
If it is hard to loosen the emergency towing eyelet, use a steel bar.



2. Put the removed emergency towing eyelet into its molded space of the tool box located in the luggage compartment.



3. Install the front emergency towing eyelet hole cover which is stored in the glove box onto the front bumper.
 - A. Insert the arrow-shaped part "A" of the front emergency towing eyelet hole cover into the hole "B" as illustrated.
 - B. Install the front emergency towing eyelet hole cover to the hole of the front bumper.



ITEM NO. 4: INITIALIZATION OF POWER WINDOW

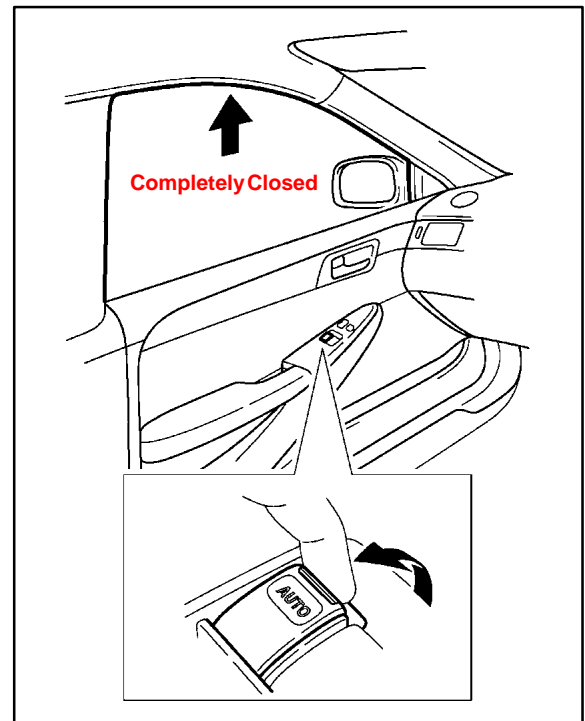
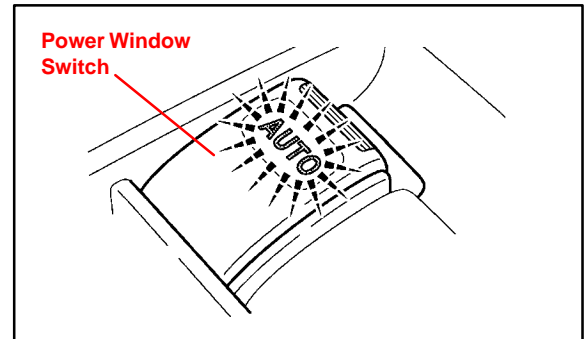
Introduction If the battery terminal has been disconnected, the “one-touch open and close” and “jam protection” functions of the driver’s door power window will be inoperative due to loss of the driver’s door power window position memory stored in the microcomputer. Therefore, initialization of the driver’s door power window will be necessary after the battery is reconnected.

Initialization Procedure

1. Turn the ignition switch to the “ON” position. At this time, the power window switch for the driver’s door window should be blinking.
2. Push down and hold the driver’s door power window switch to completely open the window.
3. Pull and hold up the driver’s door power window switch until the window closes. Continue holding the switch for approximately one second until the switch changes from blinking to a constant illumination.
4. Check for proper operation of the “one-touch open and close” by fully pushing the switch “DOWN” once and fully pulling the switch “UP” once.

NOTE:

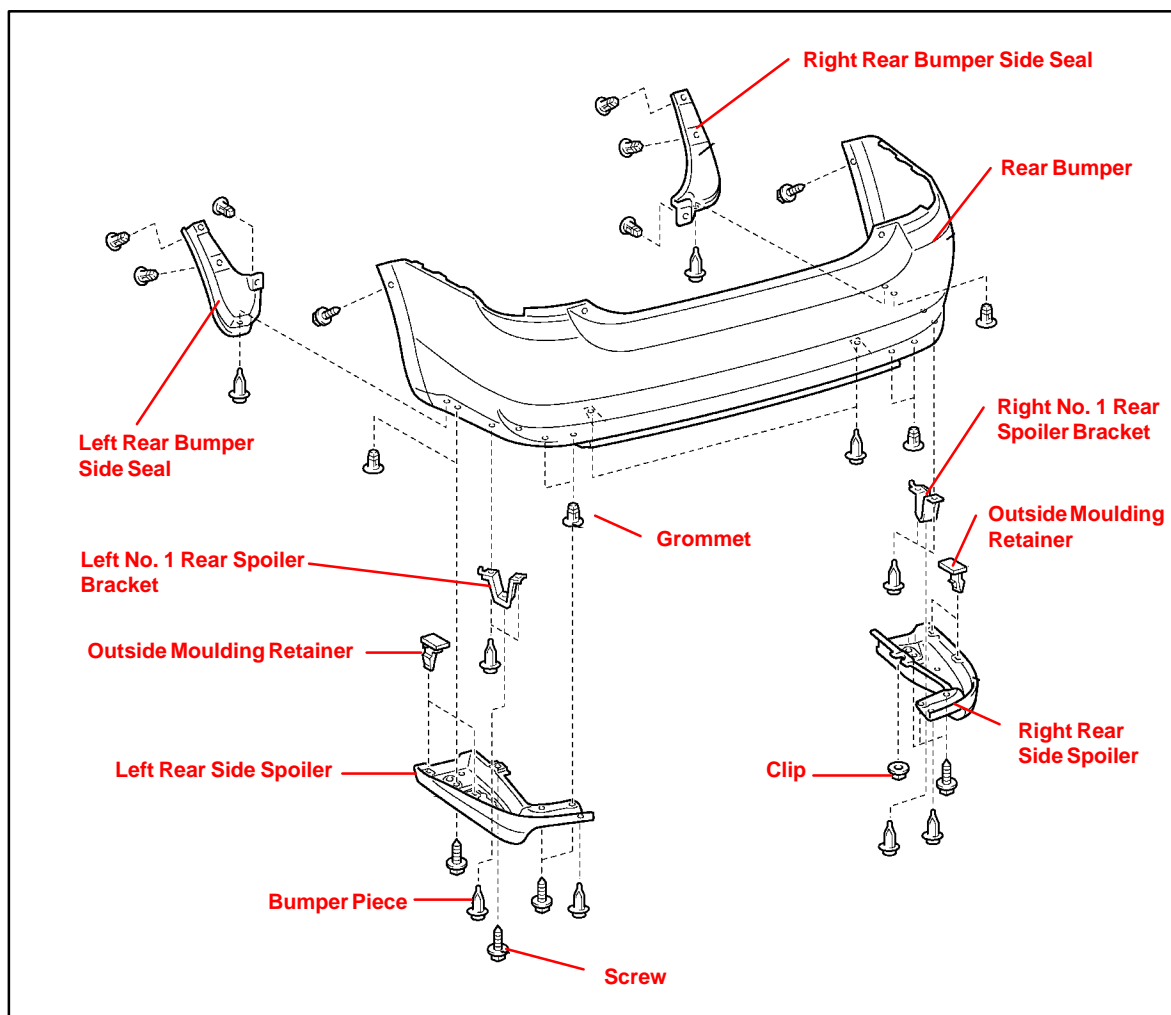
Jam protection function becomes effective through the above initialization procedure.



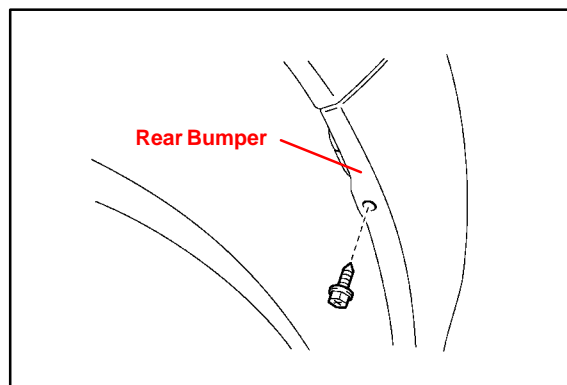
ITEM NO. 5: INSTALLATION PROCEDURE OF REAR LOWER SIDE SPOILER

Introduction The rear lower side spoiler set (right and left rear side spoilers, right and left rear bumper side seals, right and left No. 1 rear spoiler brackets, 12 bumper pieces, 9 screws, 12 grommets, clip, and 4 outside moulding retainers) is placed in the rear hatch storage box at the assembly plant to avoid damage in transit.

Please install the rear lower side spoiler set on the vehicle at the dealership prior to delivery to the customer, using the following procedure.

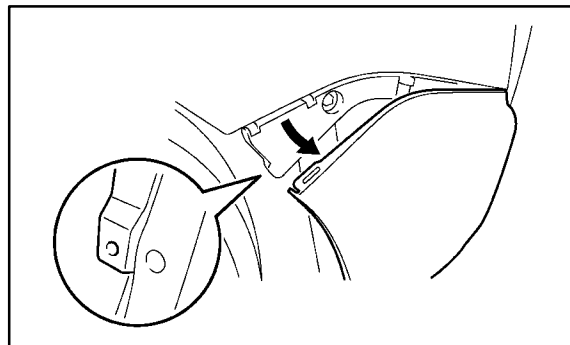
**Installation Procedure**

1. Install the left rear side spoiler to the rear bumper.
 - A. Remove the screw from the left side of the rear bumper.

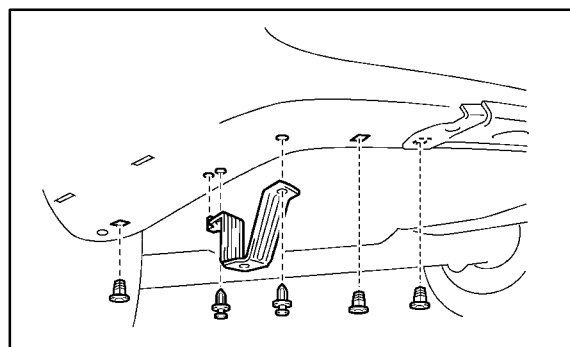


ITEM NO. 5: INSTALLATION PROCEDURE OF REAR LOWER SIDE SPOILER (Continued)**Installation
Procedure
(Continued)**

- B. Hold the flange of the rear bumper and pull the left side of the rear bumper as illustrated.

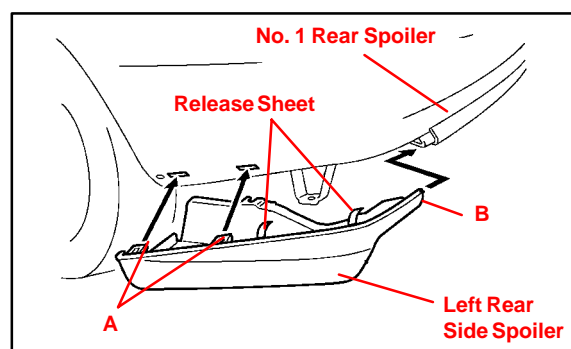


- C. Install the 3 grommets to the rear bumper as shown in the illustration.
- D. Install the left No. 1 rear spoiler bracket to the rear bumper with the 2 bumper pieces as shown in the illustration.

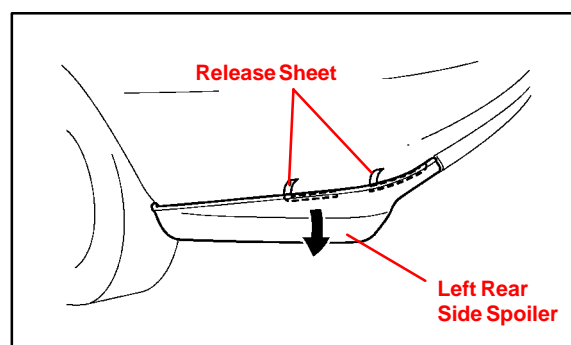
**NOTE:**

- The letter “L” is on the back of the left No. 1 rear spoiler bracket.
- The letters “LH” is on the back of the left rear side spoiler.
- Use the bumper pieces, grommets and left No. 1 rear spoiler bracket in the left rear side spoiler set.

- E. Peel off the tip of release sheet of the adhesive tape on the left rear side spoiler.
- F. Insert the 2 pins “A” of the left rear side spoiler into the attachment holes of the rear bumper, then insert the protrusion “B” of the left rear side spoiler into the grooves of the No. 1 rear spoiler.



- G. With the left rear side spoiler and the No. 1 rear spoiler firmly attached, tilt the left rear side spoiler slightly, and peel off the release sheet.



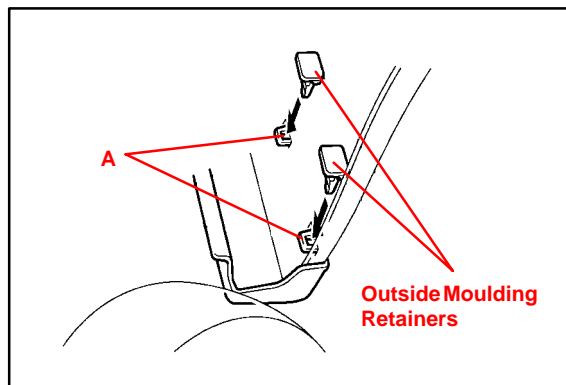
ITEM NO. 5: INSTALLATION PROCEDURE OF REAR LOWER SIDE SPOILER (Continued)**Installation
Procedure
(Continued)**

- H. Ensure that the left rear side spoiler is attached, and stick the adhesive part of seal on the left rear side spoiler to the rear bumper.

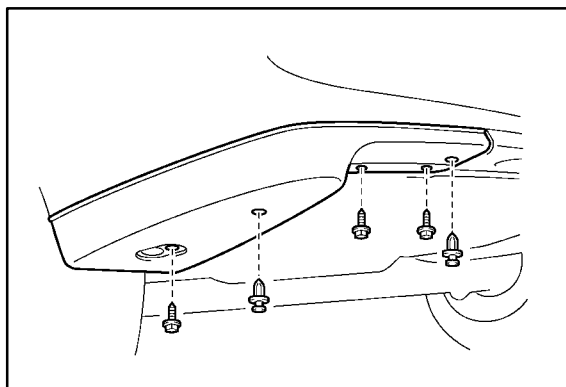
NOTE:

The adhesive tape will lose adhesiveness if it is peeled off too many times.

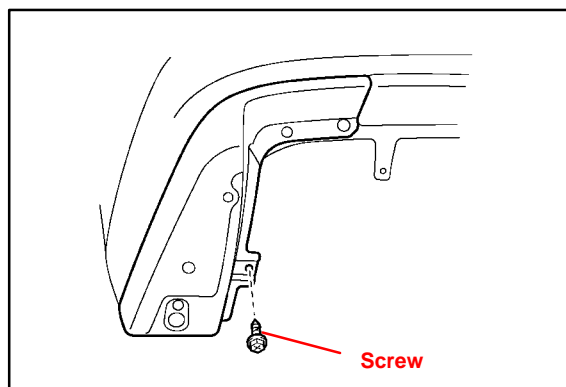
- I. Install the 2 outside moulding retainers to the holes of pin “A” to the left rear side spoiler.



- J. Install the 2 bumper pieces and 3 screws to the left rear side spoiler as shown in the illustration.

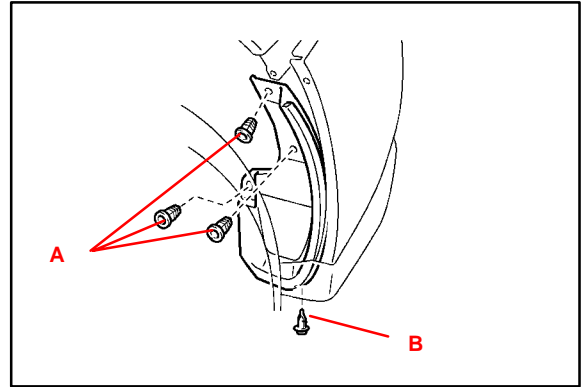


- K. Install the screw to the floor under cover as shown in the illustration.



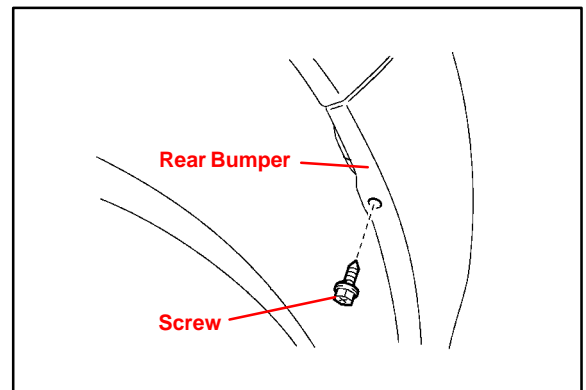
ITEM NO. 5: INSTALLATION PROCEDURE OF REAR LOWER SIDE SPOILER (Continued)**Installation Procedure**
(Continued)

2. Install the left rear bumper side seal to the body.
 - A. Place the left rear bumper side seal to the body.
 - B. Install the 3 grommets “A” to the left rear bumper side seal and body.
 - C. Install the bumper piece “B” to the left rear bumper side seal and rear bumper.

**NOTE:**

- The letter “L” is on the back of the left rear bumper side seal.
- Use the grommets and screws in the left rear bumper side seal set.

3. Attach the rear bumper to the side retainer, and reinstall the screw to the left side of the rear bumper.



4. Install the right rear side spoiler and right rear bumper side seal in the same manner as in the left one, except for the procedure shown in 1K (previous page).

The procedure of the right rear side spoiler is shown:
Install the clip to the body stud.

