INSTALLATION INSTRUCTIONS

REAR LOWER TRIM P/N 08P46-SZA-100A Application

2010 PILOT

All 41653 Issue Date

Publications No.

MAY 2009

PARTS LIST

Rear lower trim



Rivet nuts



Special bolts



2 Washers



Spacers



Bolts



Clips



TOOLS AND SUPPLIES REQUIRED

Stubby Phillips screwdriver

Ratchet

Socket

Hex wrench

Pushpin

Drill

3 mm, 8 mm, and 10 mm Drill bits

19 mm Hole saw

Eye protection (safety goggles, face shield, etc.)

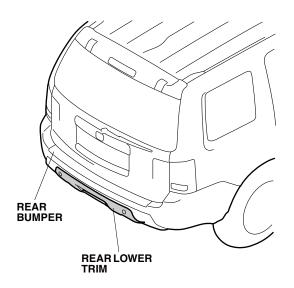
Rivet nut tool

Hex wrench

19 mm wrench

Blanket

Illustration of the Rear Lower Trim kit Installed on the Vehicle

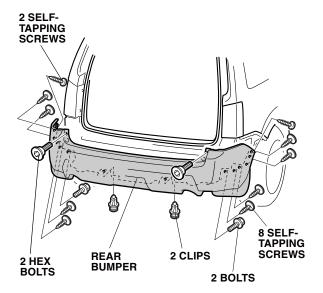


INSTALLATION

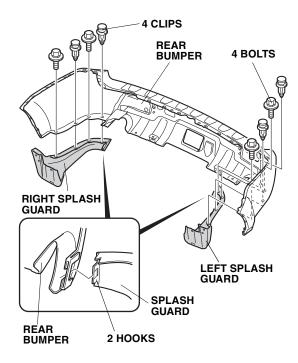
Customer Information: The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

NOTE:

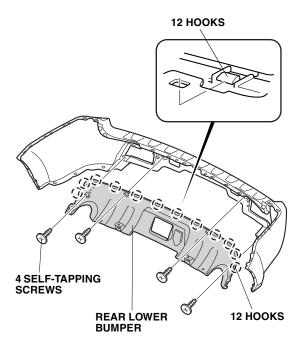
- Be careful not to damage the body paint finish. To prevent damage, place a blanket under the rear bumper during the installation.
- Remove the rear bumper (two clips, two bolts, two hex bolts, and ten self-tapping screws). Have an assistant help you when removing and installing the rear bumper.



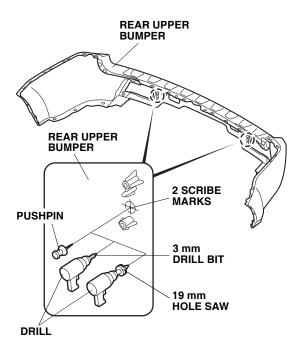
2. Remove the left and right splash guards (four clips, four bolts, and two hooks).



3. Remove the rear lower bumper (four self-tapping screws and twelve hooks).

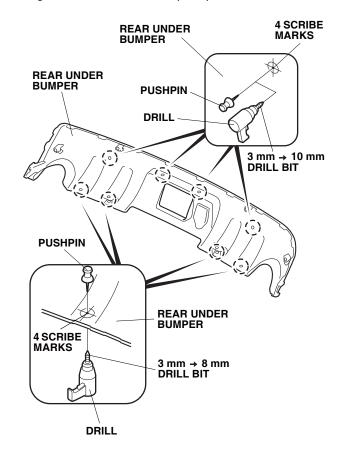


4. Inside the rear upper bumper, mark the center of the two scribe marks with a pushpin as shown.



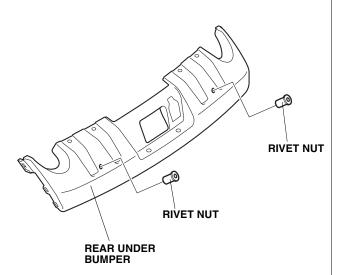
- 5. While wearing eye protection, drill a 3 mm hole at each of the pierced points you made from the inside of the rear upper bumper as shown.
- 6. Enlarge 3 mm holes with a 19 mm hole saw, and remove all burrs.

7. Inside the rear under bumper, mark the center of the eight scribe marks with a pushpin as shown.

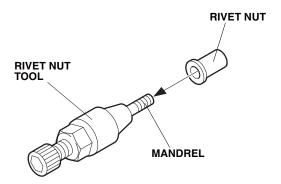


- 8. While wearing eye protection, drill the four upper marks. First drill with a 3 mm drill bit and finish with a 10 mm drill bit, and remove all burrs.
- 9. Drill the four lower marks. First drill with a 3 mm drill bit and finish with a 8 mm drill bit, and remove all burrs.

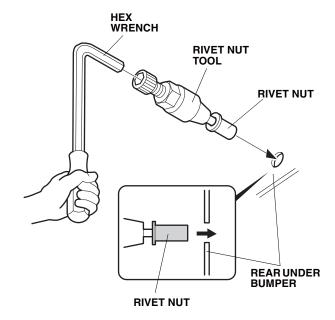
Install the two rivet nuts to the rear under bumper as shown.



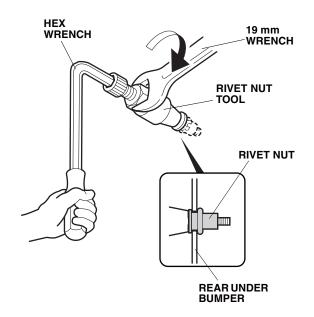
 Screw the rivet nut onto the mandrel of the rivet nut as shown.



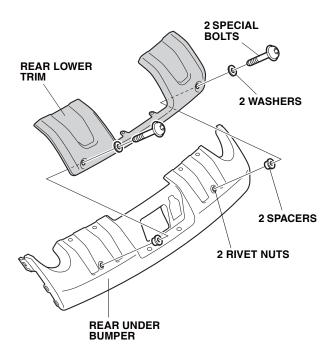
 Insert the rivet nut into the hole in the rear under bumper and install the hex wrench on the rivet nut tool.



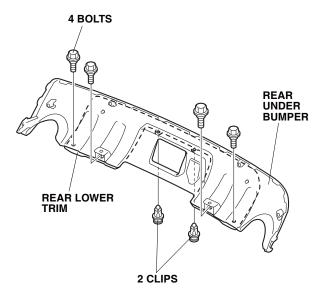
- Holding the rivet nut tool with the hex wrench, turn the 19 mm wrench clockwise and install the rivet nut on the rear under bumper.
- Remove the rivet nut tool from the rivet nut by turning the hex wrench counterclockwise.



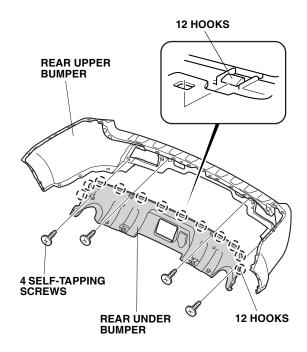
 Position the rear lower trim to the rear under bumper, and install the two washers, two spacers, and two special bolts as shown.
Torque the special bolts to 4 N·m (0.4 kgf·m, 3 lbf·ft).



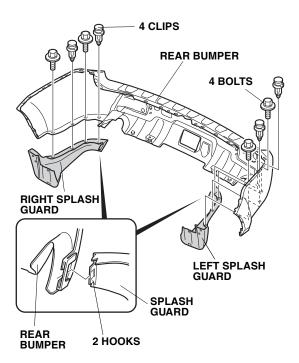
12. Secure the rear lower trim to the rear under bumper with four bolts and two clips.



13. Reinstall the rear under bumper to the rear upper bumper.



14. Reinstall the left and right splash guards to the rear bumper.



15. Reinstall the rear bumper.

