MACURA - INSTALLATION INSTRUCTIONS

Accessory

SIDE UNDER SPOILERS

Application

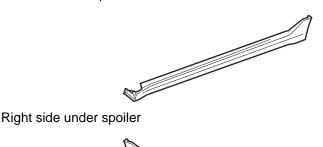
2010 TL

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PARTS LIST

Left side under spoiler







2 Plain washers



TOOLS AND SUPPLIES REQUIRED

Phillips screwdriver 90° Phillips screwdriver Clip remover Needle nose pliers Masking tape Utility knife

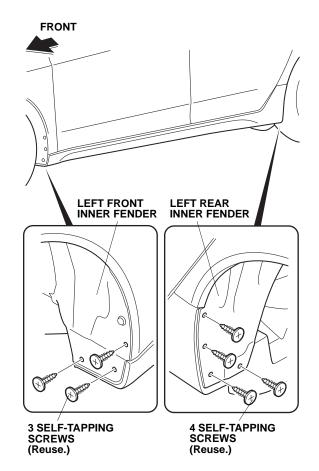
INSTALLATION

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."

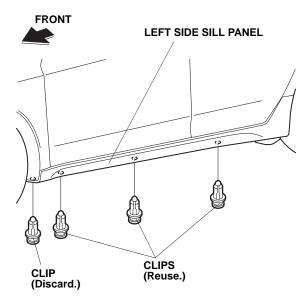
NOTE:

- Be careful not to damage the body paint finish.
- These installation instructions show the left side under spoiler being installed. The same procedure applies to installing the right side under spoiler.

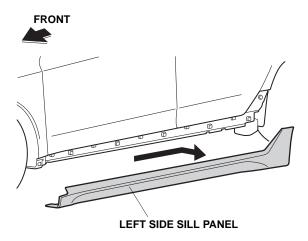
1. Remove the seven self-tapping screws from the left front and rear inner fenders.



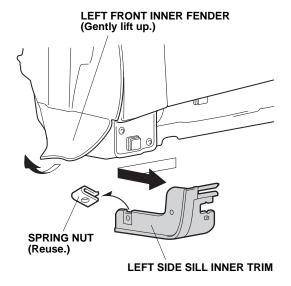
2. Under of the left side sill panel, remove the four clips.



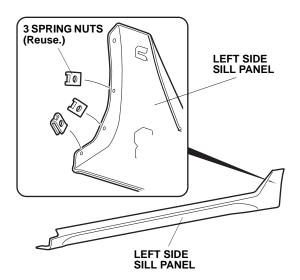
3. Slide the left side sill panel rearward to release the clips, and pull out to remove the panel.



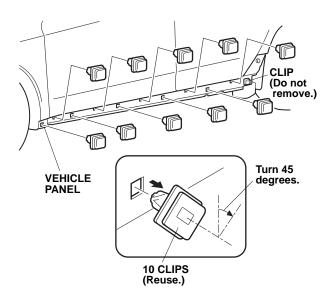
4. Gently lift up the left front inner fender, and slide the left side sill inner trim forward and pull it toward you to remove.



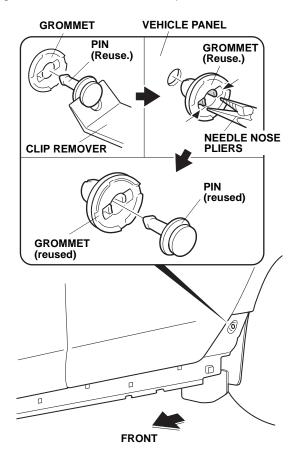
- 5. Remove the spring nut from the left side sill inner trim.
- 6. Remove the three spring nuts from the rear of the left side sill panel.



7. Remove the ten clips from the vehicle panel. Turn the clips 45 degrees to remove.

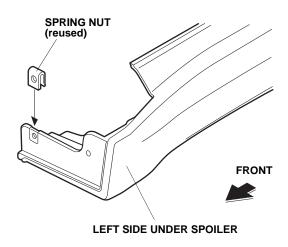


8. Using the clip remover, remove the pin from the grommet. Reassemble the clip to be used later.

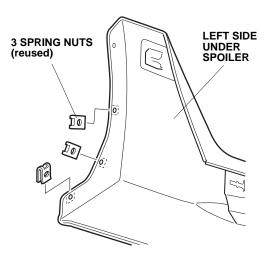


9. Using a needle nose pliers, remove the round grommet from the vehicle panel.

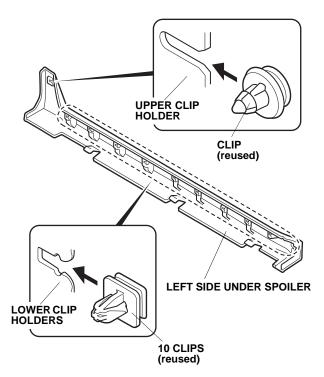
10. Install one spring nut removed in step 5 on the front of the left side under spoiler.



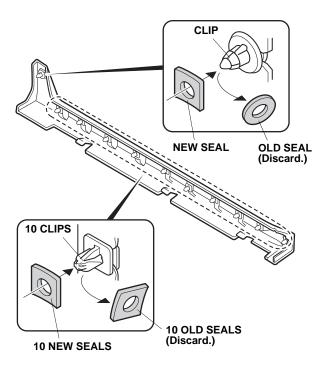
11. Install three spring nuts removed in step 6 on the rear of the left side under spoiler.



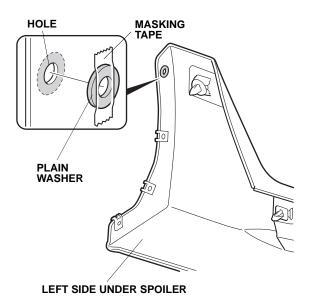
12. Install the ten clips removed in step 7 to the lower clip holders on the left side under spoiler.



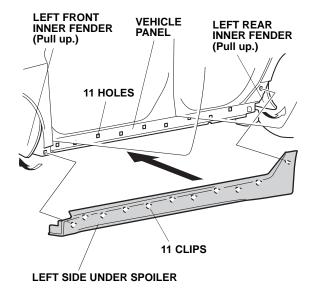
- 13. Install the clip removed in steps 8 and 9 to the rear upper clip holder.
- 14. Replace the old seals on each of the eleven clips with the new seals from the kit.



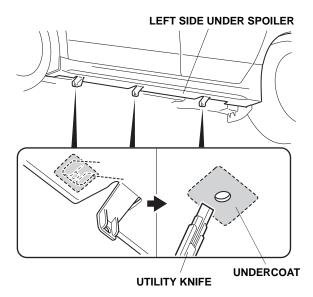
15. Use masking tape to tape a plain washer to the rear upper hole in the left side under spoiler. This washer is used to properly space the left side under spoiler on the fenderwell.



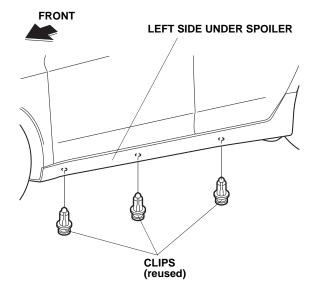
- 16. Open the front and rear doors. Align the eleven clips on the left side under spoiler with eleven holes in the vehicle panel, and install the left side under spoiler by pushing it firmly against the vehicle.
 - Pull up the left front and rear inner fenders so they are not trapped under the spoiler.
 - Push against the left side under spoiler firmly until each clip clicks into position.



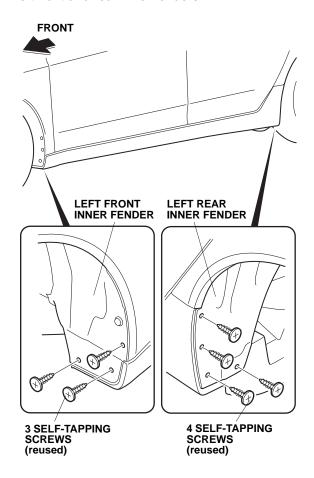
17. If needed, using a utility knife, remove the undercoat from the part of the vehicle panel where the left side under spoiler will be installed. Apply touch-up paint to the part of the vehicle panel where you removed the undercoat. Let the touch-up paint dry thoroughly after application.



18. Under the vehicle, install the three clips into the left side under spoiler.



19. Reinstall the seven self-tapping screws to secure the left front and rear inner fenders.



20. Repeat steps 1 thru 19 to install the right under spoiler to the right side of the vehicle.