

Accessory

FRONT UNDER SPOILERS

Application

2012 CIVIC 2-DOOR Publications No. All 45633

Issue Date APR 2011

PARTS LIST

Left front under spoiler



Right front under spoiler



2 Bolts



2 Bumper clips



6 Female clips



TOOLS AND SUPPLIES REQUIRED

Phillips screwdriver

Flat-tip screwdriver

5 mm Hex wrench

Pushpin

Drill

3 mm and 10 mm Drill bits

Deburring tool (T/N DEBUR300)

Masking tape

Diagonal cutters

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

Isopropyl alcohol

Shop towel

Blanket

Ruler

Rubber Roller (T/N MHLE540)

Tape

Ratchet

10 mm Socket

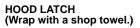
INSTALLATION

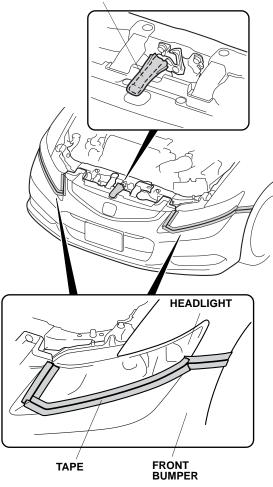
Customer Information: The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

NOTE:

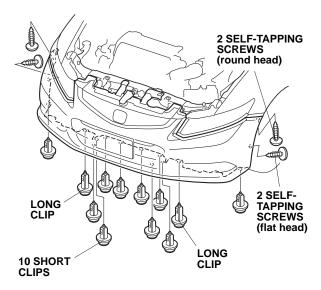
- Be careful not to damage the paint finish.
- This front under spoilers kit should be installed only if the ambient air temperature is 15°C (60°F) or above.
- To allow the adhesive to cure, do not wash the vehicle for 24 hours. Please advise the customer.

- 1. Remove the front bumper:
 - On each side, attach tape to the areas shown.
 - Wrap a shop towel around the hood latch.

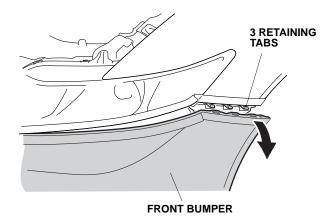




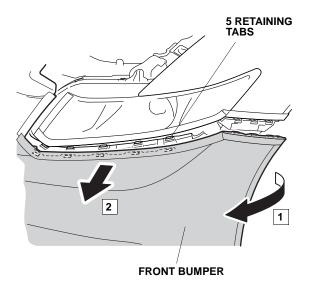
 Remove the 4 self-tapping screws, 10 short clips, and 2 long clips.



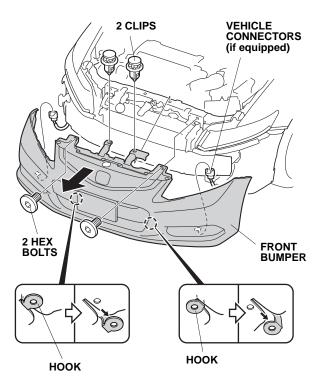
Release three retaining tabs on each side.



Release five retaining tabs on each side.

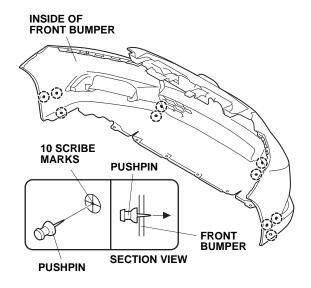


 With the help of an assistant, remove the front bumper (two hex bolts, two clips, and unplug the vehicle connectors). Place the front bumper on a blanket to prevent damage.

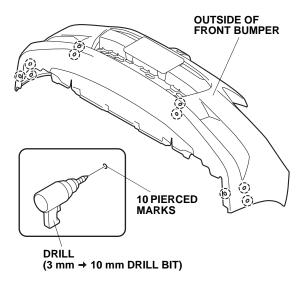


Installing the Front Under Spoilers

2. Using a pushpin, pierce the centers of the 10 scribe marks on the front bumper.

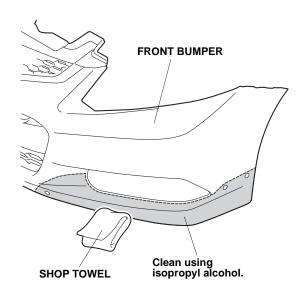


3. While wearing eye protection, drill the 10 pierced marks with a 3 mm drill bit, then enlarge the holes with a 10 mm drill bit.

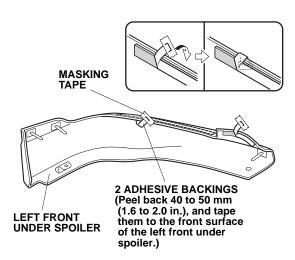


4. Using a deburring tool, remove any burrs from the holes.

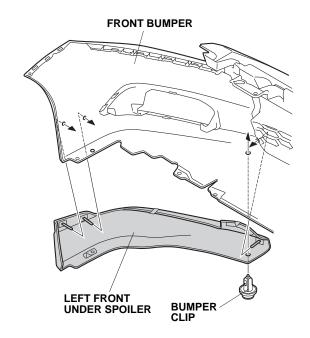
5. Using isopropyl alcohol on a shop towel, thoroughly clean the area where the left front under spoiler will attach.



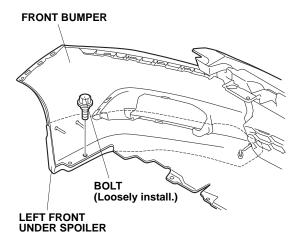
6. Peel back about 40 to 50 mm (1.6 to 2.0 in.) of adhesive backing from each adhesive strip, and tape the ends to the front surface of the left front under spoiler.



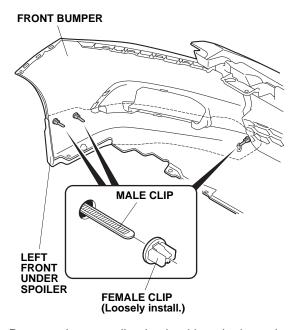
7. Install the left front under spoiler with one bumper clip.



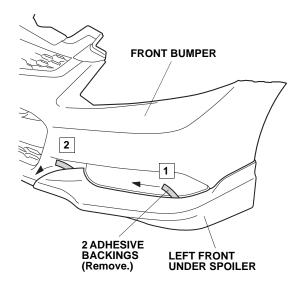
8. Loosely install one bolt.



9. Loosely install a female clip on each male clip.

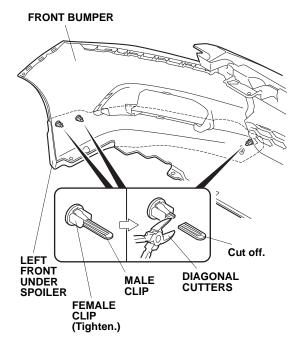


 Remove the two adhesive backings in the order shown. Press the left front under spoiler firmly against the front bumper with the palms of your hands to set the adhesive.

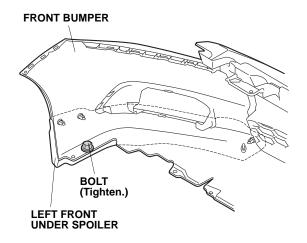


11. Tighten the three female clips loosely installed in step 9.

NOTE: Do not install the female clips too tightly, as that may deform the left front under spoiler. Readjust the female clips, if necessary.



- Using diagonal cutters, cut the excess off of each male clip.
- 13. Tighten the bolt loosely installed in step 8. Torque the bolt to 10 N·m (1.0 kgf·m, 7.4 lbf·ft).



- 14. Repeat steps 5 through 13 to install the right front under spoiler.
- 15. With the help of an assistant, reinstall the front bumper.
- 16. Using a rubber roller, apply firm pressure, especially at th ends, to set the adhesive.

