## <u>www.collegehillshonda.com</u>

### **INSTALLATION INSTRUCTIONS**

Accessory

FRONT LOWER TRIM P/N 08F23-T7S-100B

Application

2020 HR-V

Publications No. VERSION 1

Issue Date SEP 2019

#### **PARTS LIST**

Front lower trim



2 Clips



4 Spring nuts



4 Self-tapping screws



2 Alcohol wipes



### **TOOLS AND SUPPLIES REQUIRED**

Phillips screwdriver

Blanket

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

Ruler

Shop towel

Drill

3 mm, 6 mm, 8 mm, and 10 mm Drill bits

Masking tape

Pushpin

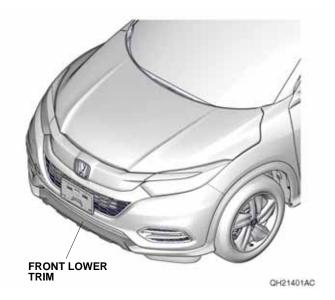
File

10 mm Open end wrench

The following tools are available through the Honda Tool and Equipment Program. On the iN, click on Service > Service Bay > Tool and Equipment Program, then enter the number under "Search." Or, call 888-424-6857.

- Trim Tool Set (T/N SOJATP2014)
- Plastic Trim Tool (T/N SILTRIMTL10)
- Rubber Roller (T/N MHLE54D)

#### Illustration of the Front Lower Trim on the Vehicle

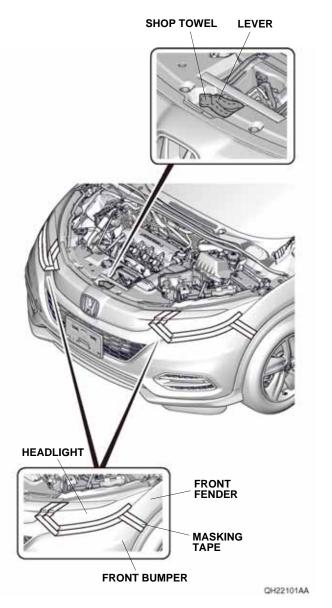


#### **INSTALLATION**

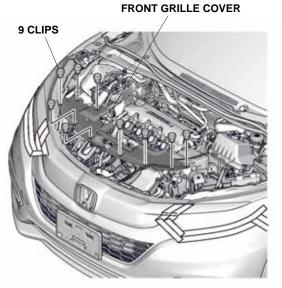
**Customer Information:** The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

#### NOTE:

- This kit should be installed only if the ambient air temperature is 60°F (15°C) or above.
- To allow the adhesive to cure, do not wash the vehicle for 24 hours. Make sure the customer is aware of this.
- 1. Disconnect the negative cable from the battery.
- 2. Remove the front bumper.
  - Wrap a shop towel around the lever.
  - Apply masking tape as shown.

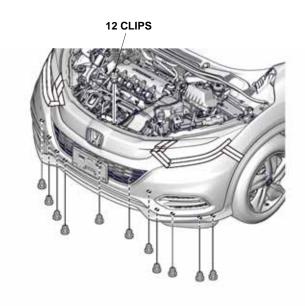


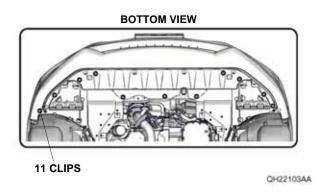
• Remove the front grille cover.



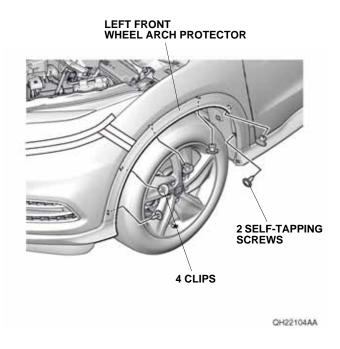
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Remove the 12 clips.

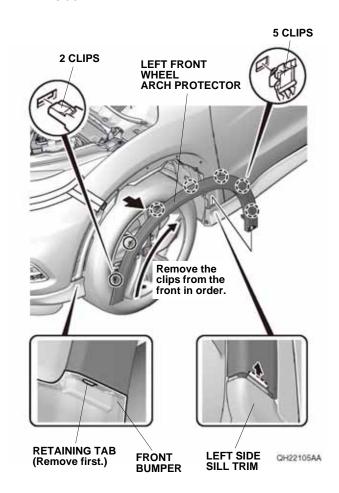




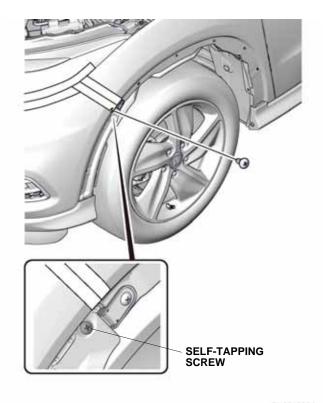
 Remove the two self-tapping screws and four clips on each side.



• Remove the front wheel arch protector on each side.

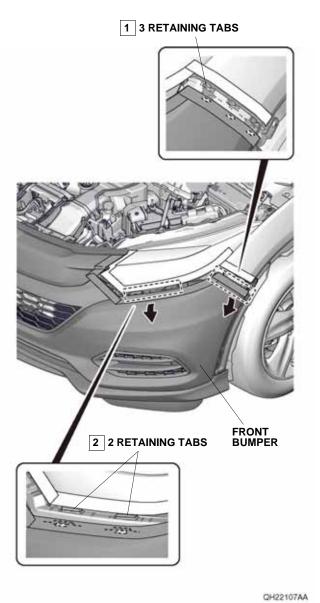


• Remove the self-tapping screw on each side.

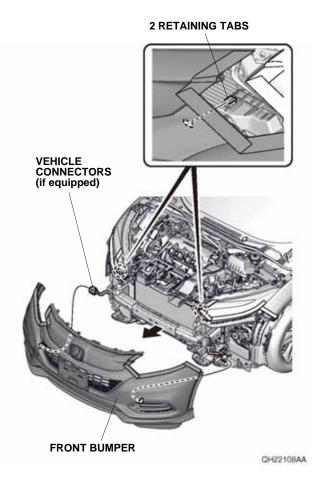


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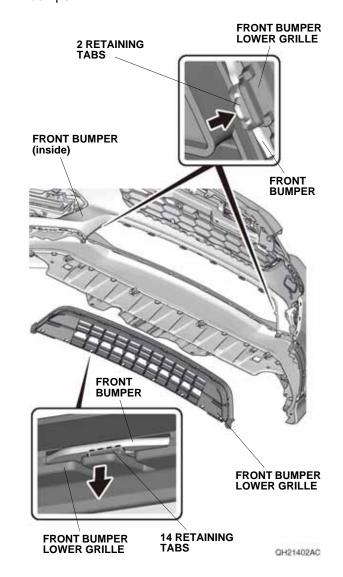
• Release the five retaining tabs on each side.



- With the help of an assistant, remove the front bumper and unplug the vehicle connectors (if equipped).
- Place the front bumper on a blanket.

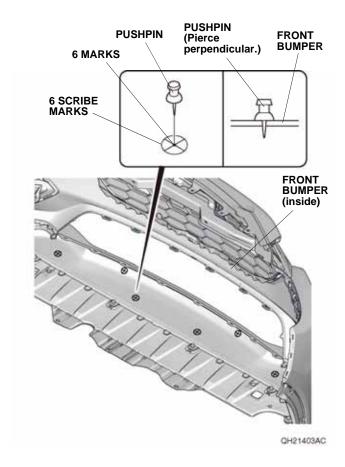


3. Remove the front bumper lower grille from the front bumper.

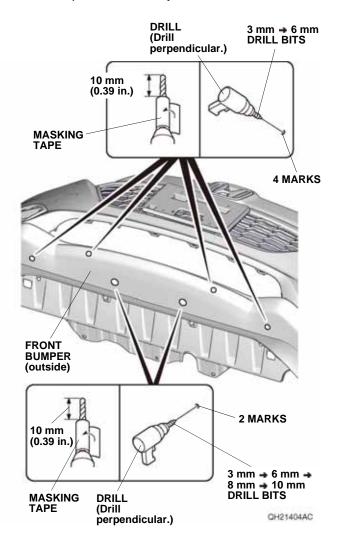


- 4. Mark the inside of the front bumper:
  - Locate the six scribe marks on the inside of the front bumper.
  - Using a pushpin, pierce the front bumper at the six scribe marks.

NOTE: Make sure to pierce the scribe marks perpendicular to the front bumper.

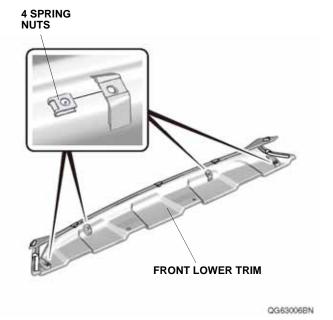


- 5. While wearing eye protection, drill the front bumper:
  - Drill the six pierced marks to 6 mm. First, drill with a 3 mm drill bit, and finish with a 6 mm drill bit.
  - Enlarge the two center holes to 10 mm. First, drill with an 8 mm drill bit, and finish with a 10 mm drill bit.
  - NOTE: Wrap masking tape around drill bits 10 mm (0.39 in.) from the tip, or use a drill stop.
     Make sure to drill perpendicular to the front bumper. Remove any burrs.

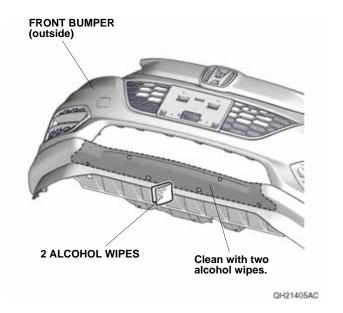


6. Install the four spring nuts to the front lower trim.

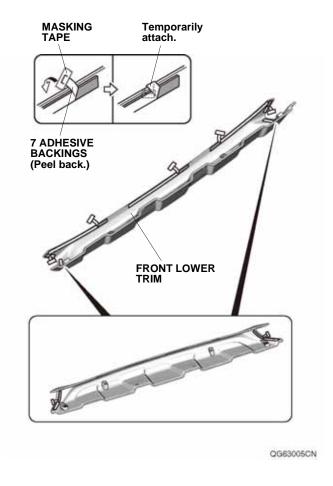
NOTE: Make sure to install the spring nuts with the large holes facing away from the front lower trim.



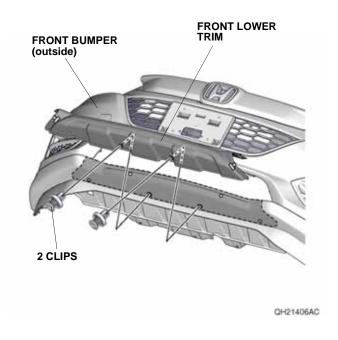
7. Using two alcohol wipes, thoroughly clean the front bumper where the front lower trim will attach.



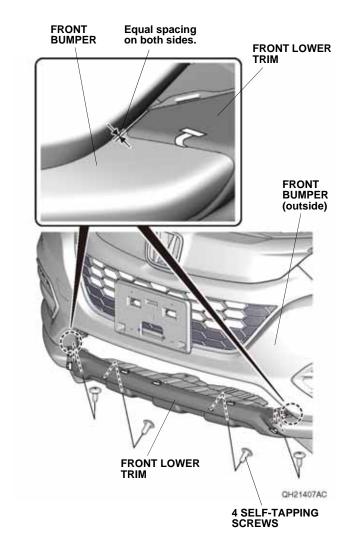
8. Peel back the adhesive backings, and tape them to the front surface of the front lower trim with masking tape.



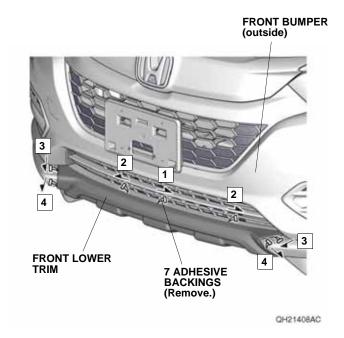
9. Install the front lower trim to the front bumper with two clips.



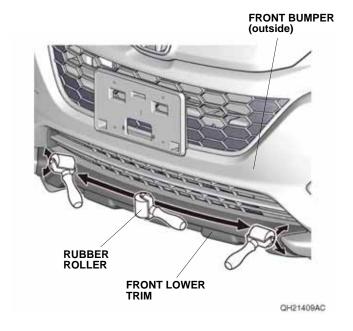
10. Secure the front lower trim to the front bumper with the four self-tapping screws.



11. Install the front bumper lower grille to the front bumper. With the help of an assistant, install the front bumper.



- 12. While applying light pressure against the front lower trim, carefully remove the taped adhesive backings in the order shown.
- 13. Using a rubber roller, apply firm pressure against the front lower trim and roll from one end to the other. NOTE: Apply firm pressure, especially at the ends.



- 14. Check that all wire harnesses are routed properly and all connectors are plugged in.
- 15. Install all removed parts.
- 16. Connect the negative cable to the battery.
- 17. Press and hold the audio unit power button for 2 seconds to restore the audio and navi (if equipped) system functions.
- 18. Set the clock on vehicles without navigation.
- 19. If necessary, restore the systems back to normal operation as described in the service information.