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INSTALLATION INSTRUCTIONS

INSTRUMENT PANEL

Application

2021 CR-V

Publications No. VERSION 1

Issue Date
OCT 2020

PARTS LIST

Instrument Panel Illumination Kit P/N 08E19-TLA-100 P/N 08E19-TLA-100A

*: The part defers depending on the kits.

Instrument panel illumination harness



Passenger's side panel



Driver's side panel



Left front door panel (Identification mark: FR L)



Right front door panel (Identification mark: FR R)



Left rear door panel (Identification mark: RR L)



Right rear door panel (Identification mark: RR R)



*Left console side trim (Identification mark: L) (P/N 08E19-TLA-100)



*Right console side trim (Identification mark: R) (P/N 08E19-TLA-100)



3 Wire ties



Wire tie with clip



Fuse label



4 Alcohol wipes



TOOLS AND SUPPLIES REQUIRED

Diagonal cutters

10 mm Open end wrench

8 mm Socket

Isopropyl alcohol

Scissors

Shop towel

Ruler

Masking tape

Felt-tip pen

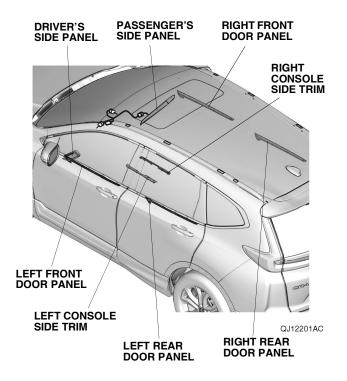
Phillips screwdriver

Ratchet

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)

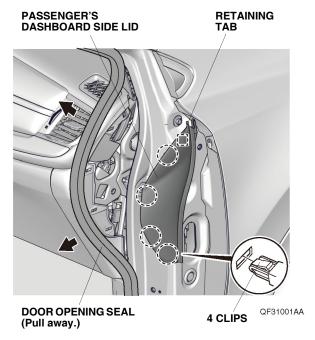
Illustration of the Instrument Panel Illumination on the Vehicle



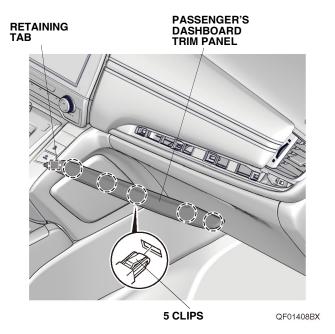
INSTALLATION

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."

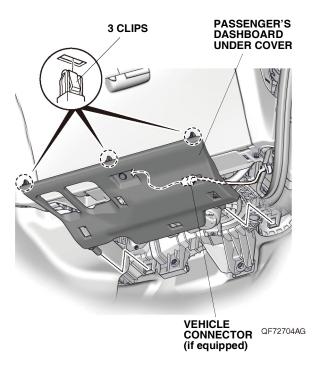
- 1. Disconnect the negative cable from the battery, then wait at least 3 minutes before starting work.
- 2. Pull away the door opening seal, and remove the passenger's dashboard side lid.



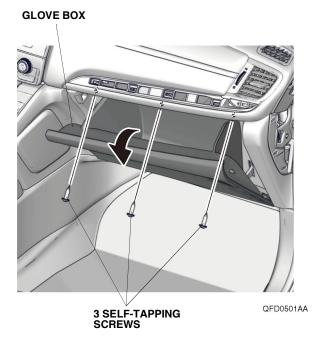
3. Remove the passenger's dashboard trim panel.



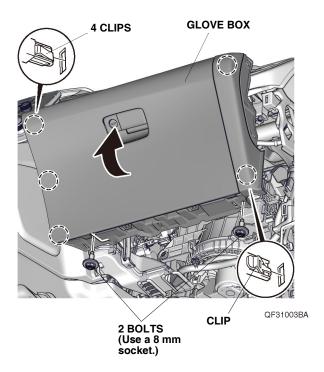
4. Remove the passenger's dashboard under cover, and unplug the vehicle connector (if equipped).



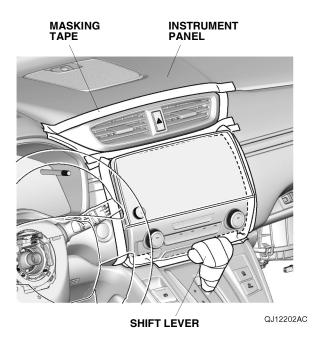
5. Open the glove box, and remove the three self-tapping screws.



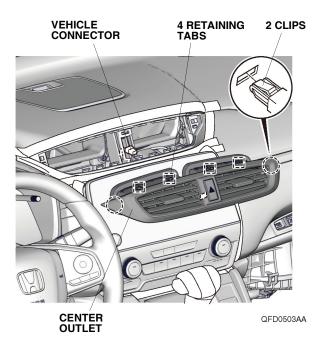
6. Close the glove box, and remove it.



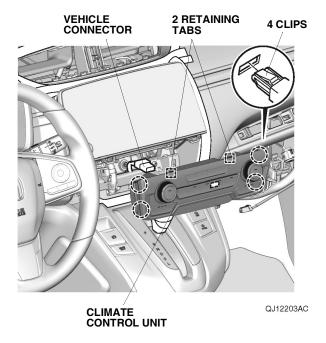
7. Apply masking tape as shown.



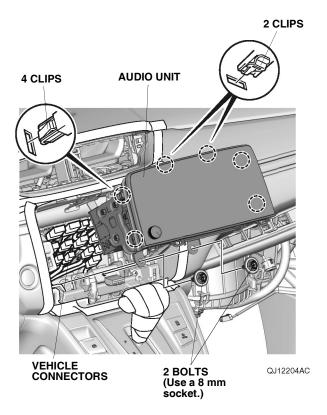
8. Remove the center outlet, and unplug the vehicle connector.



9. Remove the climate control unit, and unplug the vehicle connector.



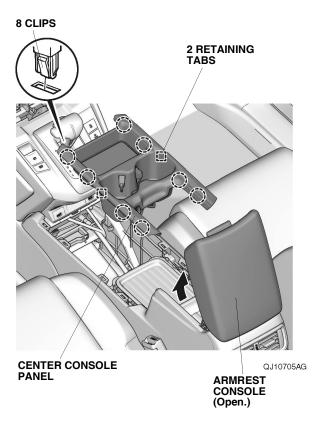
10. Remove the audio unit, and unplug the vehicle connectors.



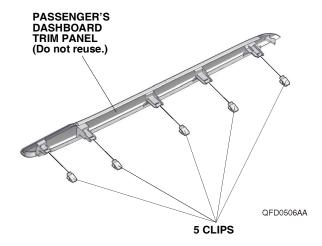
If the left console side trim and right console side trim are included in kit, continue with step 11; otherwise, go to step 12.

With left console side trim and right console side trim in kit

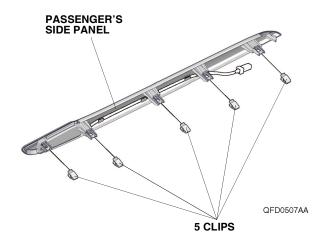
11. Open the armrest console, and remove the center console panel.



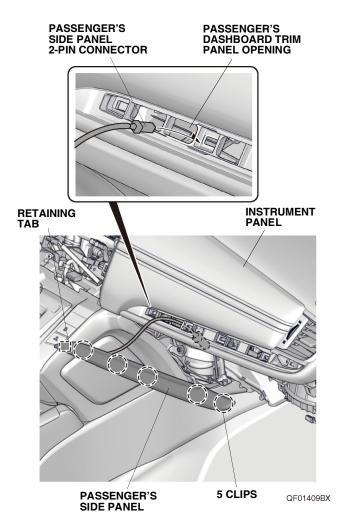
12. Remove the five clips.



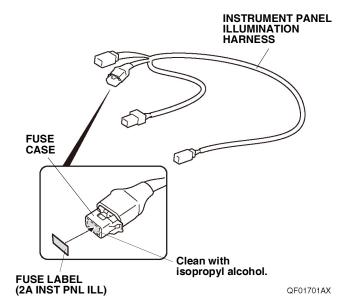
13. Install the five clips removed in step 12 to the passenger's side panel.



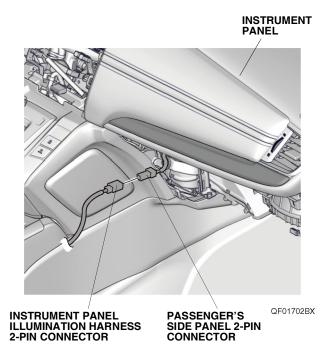
14. Route the passenger's side panel 2-pin connector as shown. Install the passenger's side panel to the instrument panel with five clips and one retaining tab.



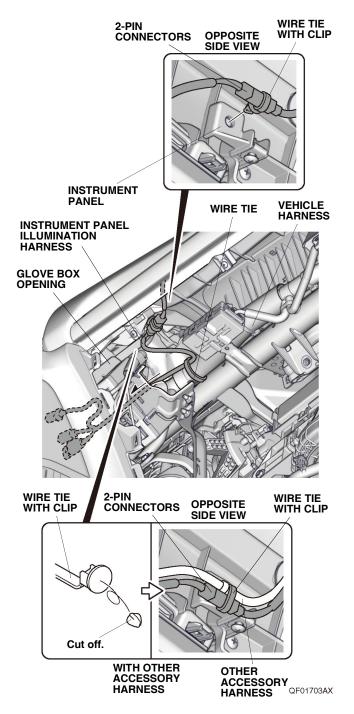
15. Using isopropyl alcohol on a shop towel, thoroughly clean the fuse case where the fuse label will attach. Attach the fuse label (2A INST PNL ILL) to the fuse case on the instrument panel illumination harness.



16. Plug the passenger's side panel 2-pin connector into the instrument panel illumination harness 2-pin connector.

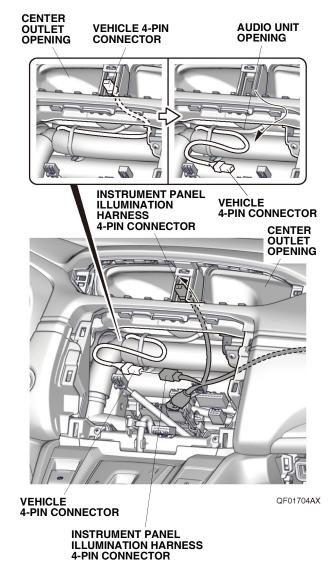


17. Route the instrument panel illumination harness as shown, and secure the 2-pin connectors to the instrument panel with one wire tie with clip. If the vehicle is already equipped with the other accessory harness, cut off the clip portion of one wire tie with clip. Secure the 2-pin connectors to the other accessory harness with the wire tie with clip as shown.



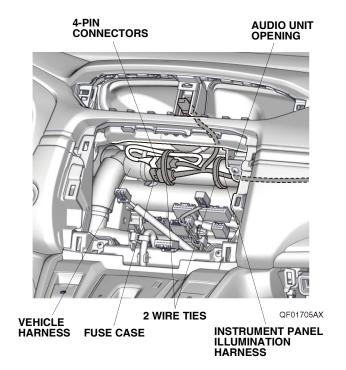
18. Secure the instrument panel illumination harness to the vehicle harness with one wire tie.

19. Route the vehicle 4-pin connector and instrument panel illumination harness 4-pin connector as shown.

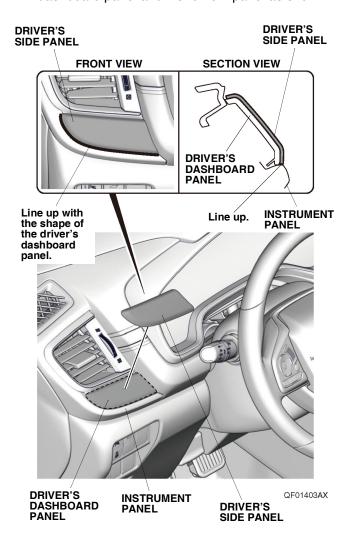


20. Plug the vehicle 4-pin connector into the instrument panel illumination harness 4-pin connector.

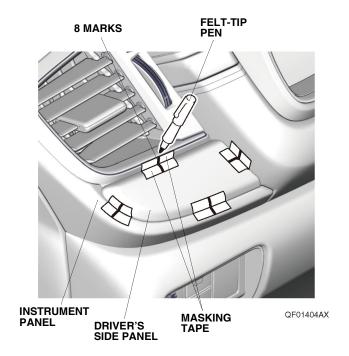
21. Secure the 4-pin connectors, fuse case, vehicle harness, and instrument panel illumination harness to the vehicle harness with two wire ties as shown.



22. Line up the driver's side panel with the driver's dashboard panel and instrument panel as shown.



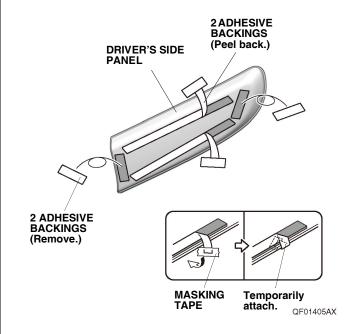
23. Attach four pieces of masking tape to the driver's side panel and another four pieces to the instrument panel in the center. Using a felt-tip pen, draw four straight lines in the center of each piece of masking tape as shown.



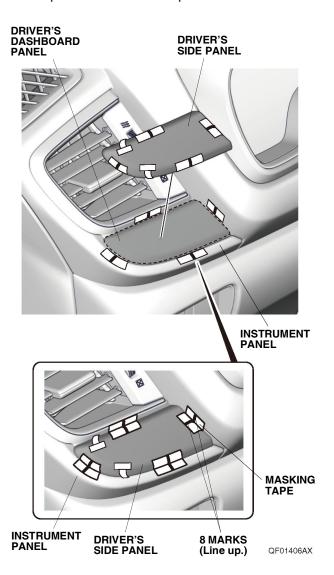
24. Using one alcohol wipe, thoroughly clean the driver's dashboard panel where the driver's side panel will attach.



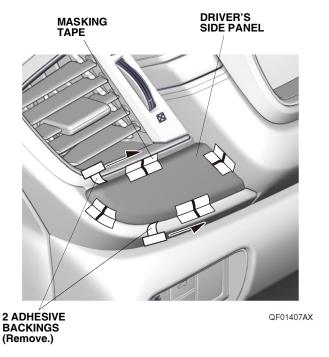
25. Peel back the adhesive backings, and tape them to the front surface of the driver's side panel with masking tape. Remove the remaining adhesive backings.



26. Line up the marks made in step 23 on the driver's side panel and instrument panel.



27. While applying light pressure against the driver's side panel, carefully remove the taped adhesive backings.

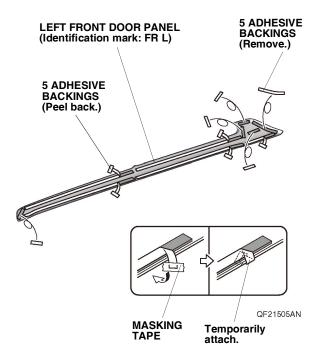


- 28. Using the palm of your hand, firmly press the driver's side panel against the driver's dashboard panel. Remove the masking tape.
- 29. Using one alcohol wipe, thoroughly clean the left front door where the left front door panel will attach.

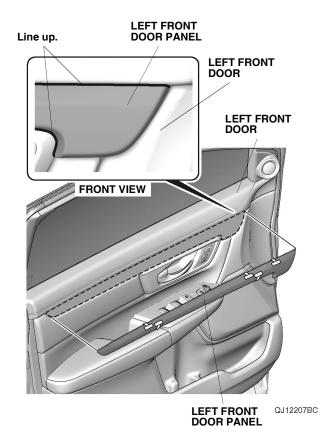


30. Peel back the adhesive backings, and tape them to the front surface of the left front door panel with masking tape. Remove the remaining adhesive backings.

NOTE: Make sure to check the identification mark before installation.

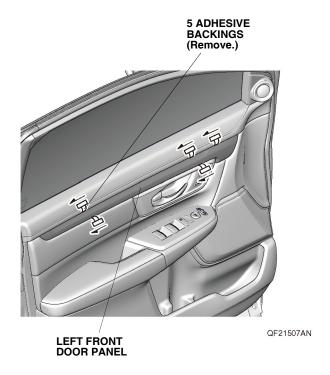


31. Line up and attach the left front door panel to the left front door as shown.

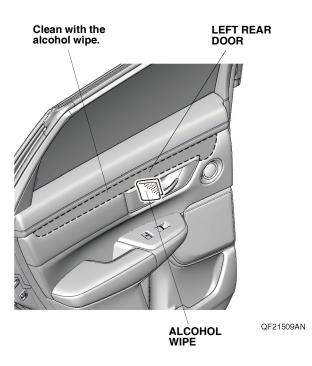


32. While applying light pressure against the left front door panel, carefully remove the taped adhesive backings.

NOTE: Make sure the left front door panel is lined up properly with the left front door before removing the adhesive backings.

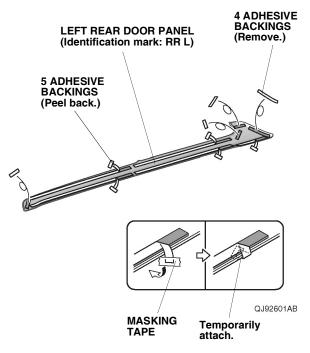


- 33. Using the palm of your hand, firmly press the left front door panel against the left front door.
- 34. Using one alcohol wipe, thoroughly clean the left rear door where the left rear door panel will attach.

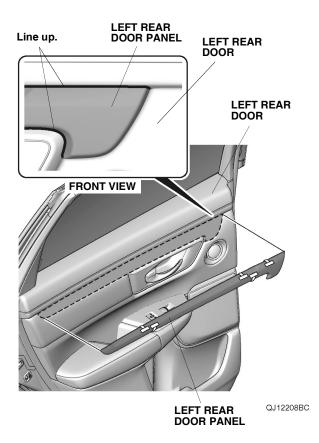


35. Peel back the adhesive backings, and tape them to the front surface of the left rear door panel with masking tape. Remove the remaining adhesive backings.

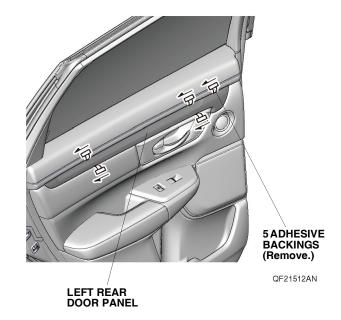
NOTE: Make sure to check the identification mark before installation.



36. Line up and attach the left rear door panel to the left rear door as shown.



37. While applying light pressure against the left rear door panel, carefully remove the taped adhesive backings.

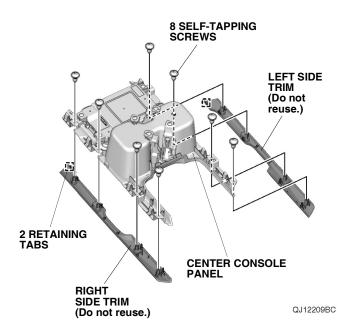


- 38. Using the palm of your hand, firmly press the left rear door panel against the left rear door.
- 39. Repeat steps 29 through 38 on the right side of the vehicle.

If the left console side trim and right console side trim are included in kit, continue with step 40; otherwise, go to step 42.

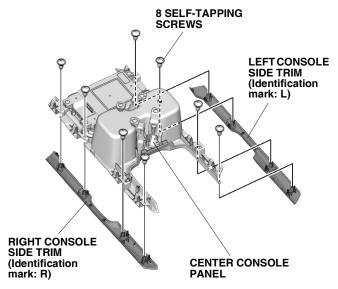
With left console side trim and right console side trim in kit

40. Remove the left side trim and right side trim.



41. Install the left console side trim and right console side trim to the center console panel with eight self-tapping screws removed in step 40.

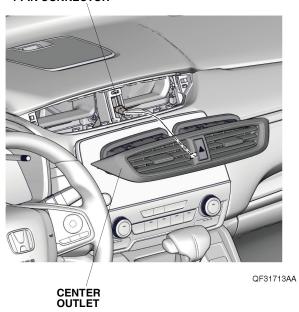
NOTE: Make sure to check the identification mark before installation.



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42. Install the audio unit and climate control unit. Plug the Instrument panel illumination harness 4-pin connector into the center outlet, then install the center outlet.

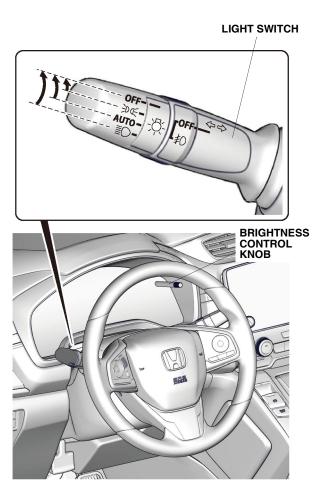
INSTRUMENT PANEL ILLUMINATION HARNESS 4-PIN CONNECTOR



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

Check the Operation of the Instrument Panel Illumination

- 49. With the light switch set to the **₹00**5 or **₹**D position, the instrument panel illumination is on.
- 50. When the headlight switch is in the AUTO position the Instrument panel illumination is on with the parking lights or headlights.
- 51. Check that the interior illumination brightness varies along with the instrument panel brightness by turning the brightness control knob.
- 52. If the instrument panel illumination do not come on, check the fuse and all the connectors.



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