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INSTALLATION INSTRUCTIONS

ILLUMINATED DOOR SILL TRIMS P/N 08E12-TLA-100A Application
2021 CR-V

Publications No. VERSION 1

Issue Date
OCT 2020

PARTS LIST

Right front illuminated door sill trim (Identification mark: R)



Left front illuminated door sill trim (Identification mark: L)



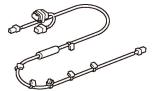
Right rear door sill trim (Identification mark: R)



Left rear door sill trim (Identification mark: L)



Door sill trim harness



13 Wire ties



Urethane tape



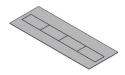
Protective tape



3 Aluminum tapes



Fuse label



2 Alcohol swabs



TOOLS AND SUPPLIES REQUIRED

Diagonal cutters

10 mm Open end wrench

Isopropyl alcohol

Scissors

Shop towel

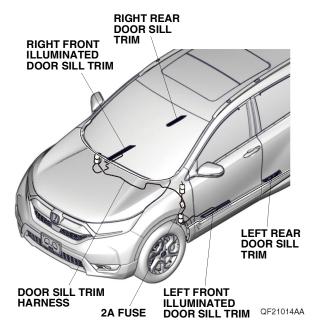
Ruler

Masking tape

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 Illuminated Door Sill Trims on the Vehicle

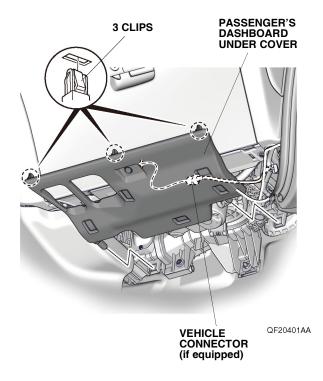


INSTALLATION

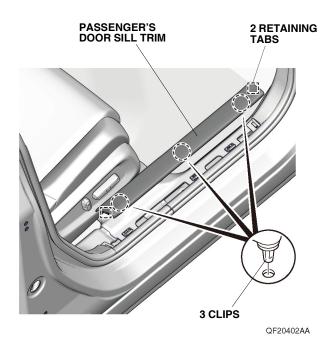
Customer Information: The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

Disconnect the negative cable from the battery.

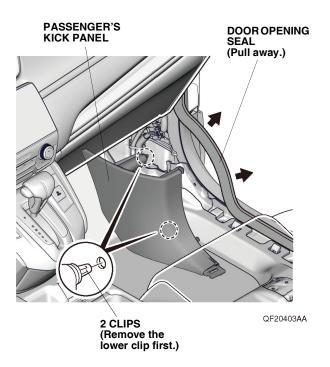
2. Remove the passenger's dashboard under cover and unplug the vehicle connector (if equipped).



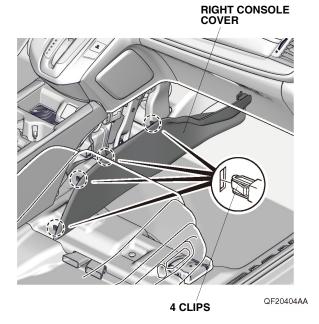
3. Remove the passenger's door sill trim.



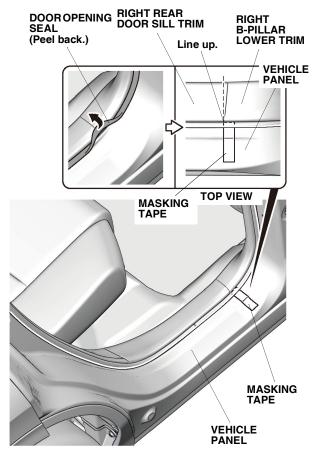
4. Pull away the door opening seal, and remove the passenger's kick panel.



5. Remove the right console cover.

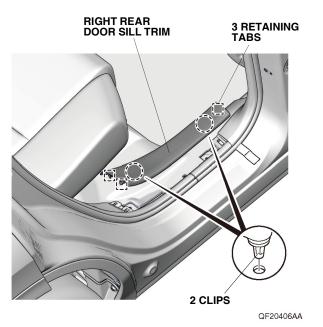


6. Peel back the door opening seal, and attach a piece of masking tape to the vehicle panel as shown.

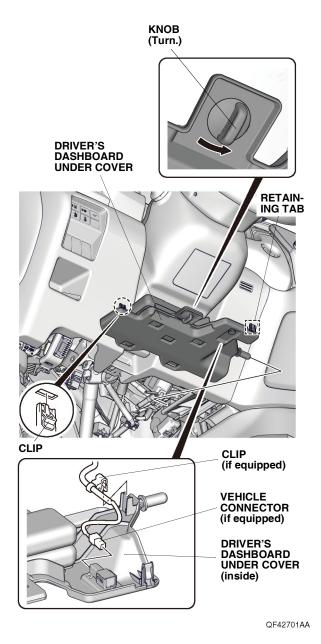


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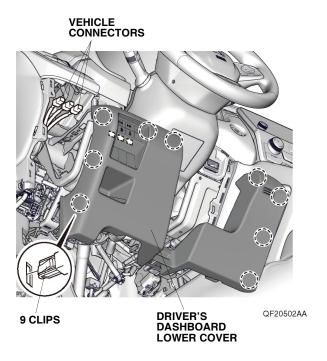
7. Remove the right rear door sill trim.



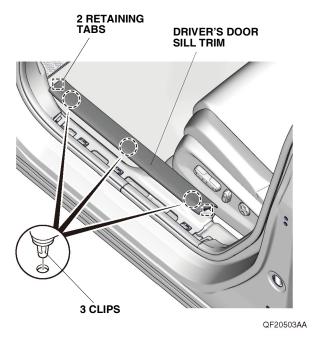
8. Remove the driver's dashboard under cover and unplug the vehicle connector (if equipped).



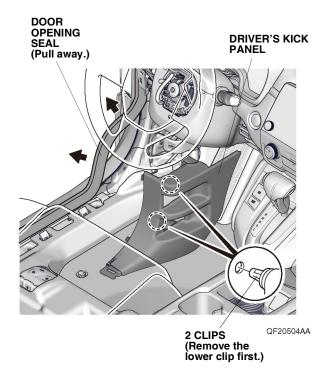
9. Remove the driver's dashboard lower cover and unplug the vehicle connectors.



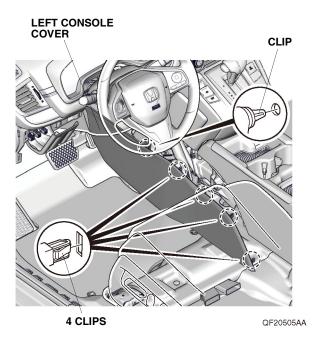
10. Remove the driver's door sill trim.



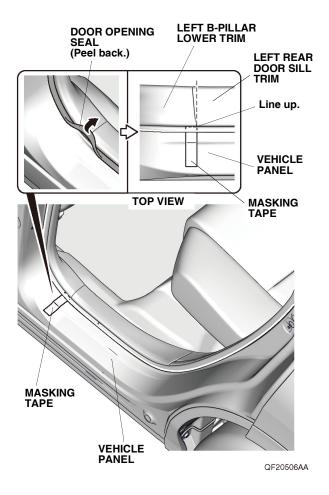
11. Pull away the door opening seal, and remove the driver's kick panel.



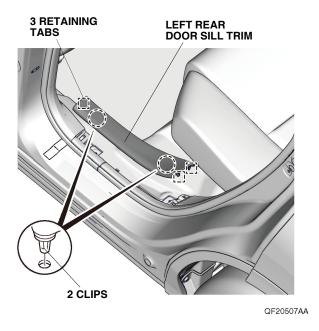
12. Remove the left console cover.



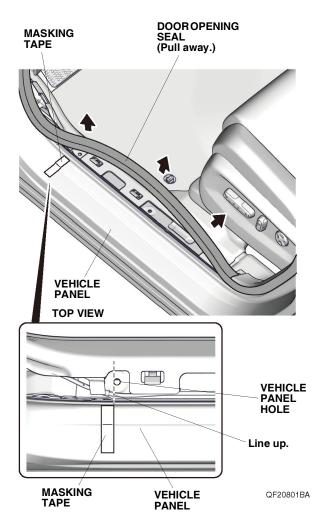
13. Peel back the door opening seal, and attach a piece of masking tape to the vehicle panel as shown.



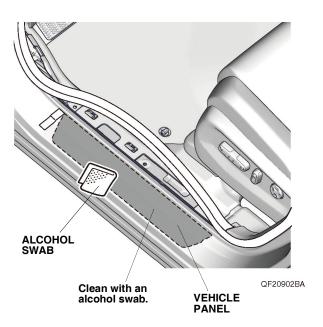
14. Remove the left rear door sill trim.



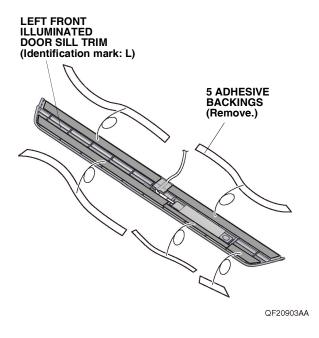
15. Pull away the door opening seal, and attach a piece of masking tape to the vehicle panel as shown.



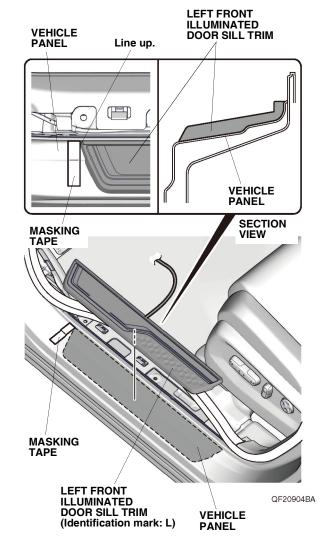
 Using an alcohol swab, thoroughly clean the vehicle panel where the left front illuminated door sill trim will attach.



17. Remove the five adhesive backings from the left front illuminated door sill trim.

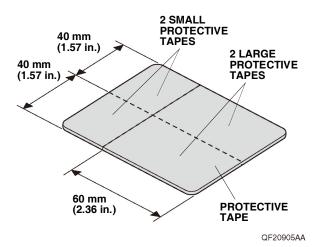


18. Line up the left front illuminated door sill trim with the masking tape attached in step 15, and install the left front illuminated door sill trim to the vehicle panel.

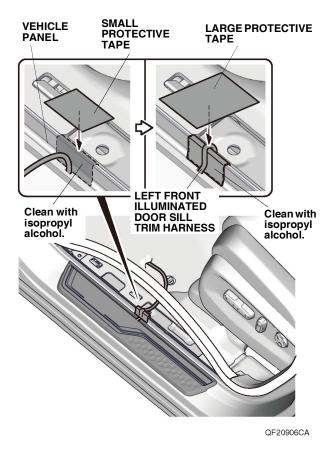


19. Remove the masking tape.

20. Using scissors, cut the protective tape as shown.

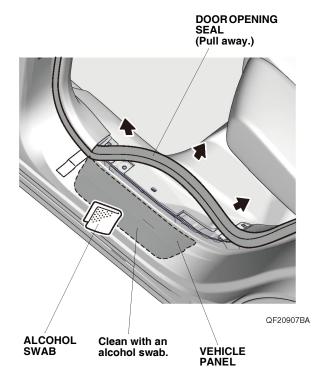


21. Using isopropyl alcohol on a shop towel, thoroughly clean the vehicle panel where the small protective tape will attach. Attach one piece of small protective tape to the vehicle panel as shown.

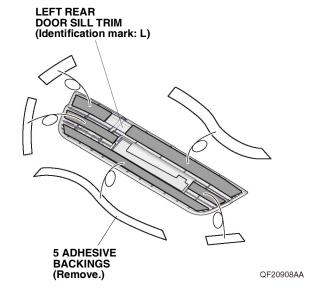


22. Using isopropyl alcohol on a shop towel, thoroughly clean the small protective tape where the large protective tape will attach. Secure the left front illuminated door sill trim harness to the vehicle panel with the large protective tape as shown.

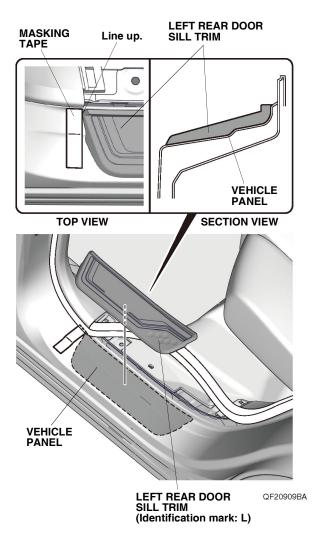
23. Pull away the door opening seal as shown.



- 24. Using an alcohol swab, thoroughly clean the vehicle panel where the left rear door sill trim will attach.
- 25. Remove the five adhesive backings from the left rear door sill trim.

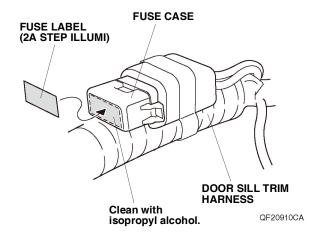


26. Line up the left rear door sill trim with the masking tape attached in step 13, and install the left rear door sill trim to the vehicle panel.

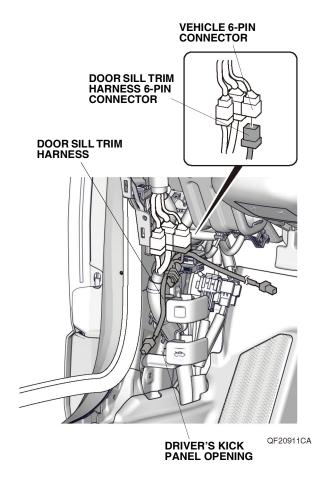


- 27. Remove the masking tape.
- 28. Repeat steps 15 through 27 on the right side of the vehicle.

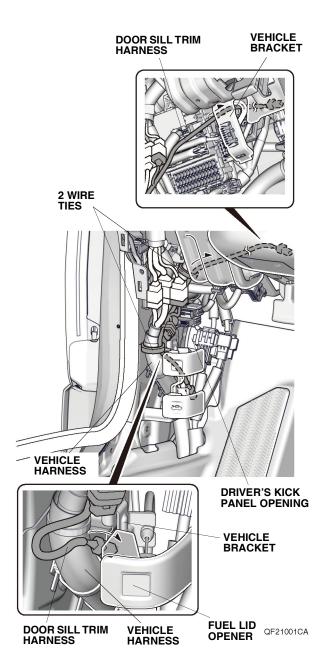
29. Using isopropyl alcohol on a shop towel, thoroughly clean the fuse case where the fuse label will attach. Attach the fuse label (2A STEP ILLUMI) to the fuse case on the door sill trim harness.



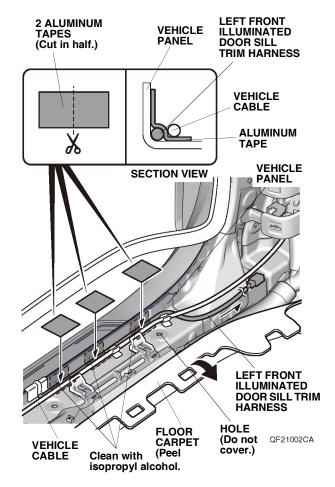
30. Plug the door sill trim harness 6-pin connector into the vehicle 6-pin connector.



31. Route the door sill trim harness as shown, and secure the door sill trim harness to the vehicle harness with two wire ties.

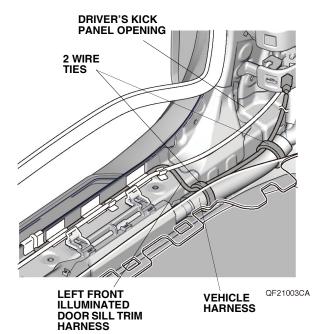


32. Peel back the floor carpet, and route the left front illuminated door sill trim harness as shown.

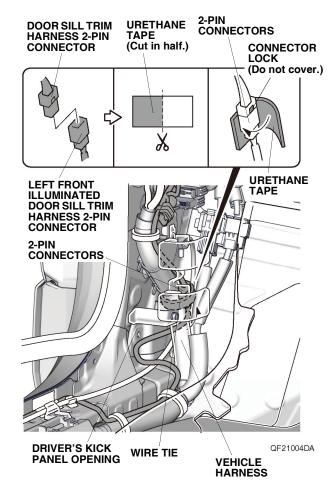


- 33. Using isopropyl alcohol on a shop towel, thoroughly clean the vehicle panel where the aluminum tapes will attach.
- 34. Using scissors, cut two aluminum tapes in half, and secure the left front illuminated door sill trim harness to the vehicle panel with three halves of aluminum tape as shown.

35. Secure the left front illuminated door sill trim harness to the vehicle harness with two wire ties.



36. Plug the door sill trim harness 2-pin connector into the left front illuminated door sill trim harness 2-pin connector.

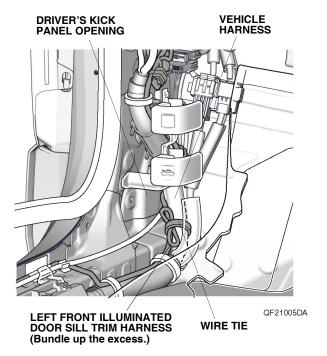


37. Using scissors, cut one urethane tape in half, and attach one half of urethane tape around the 2-pin connectors.

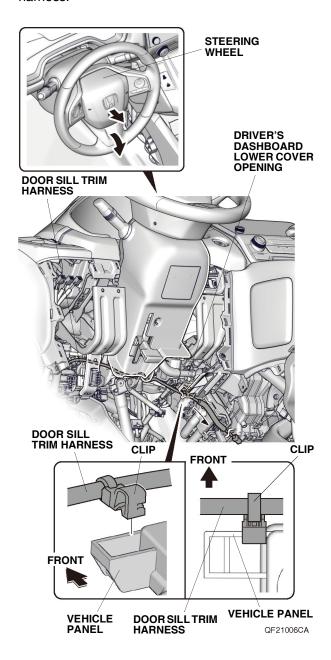
NOTE: Do not cover the connector lock.

38. Secure the 2-pin connectors to the vehicle harness with one wire tie.

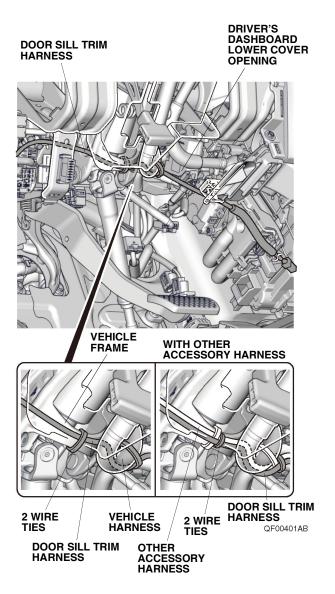
39. Bundle up the excess left front illuminated door sill trim harness, and secure it to the vehicle harness with one wire tie.



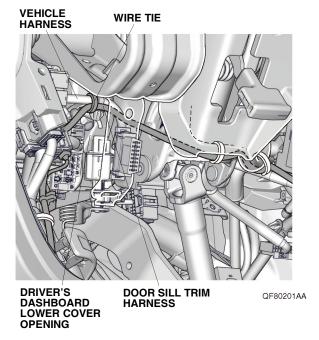
40. Lower and pull out the steering wheel. Route the door sill trim harness as shown, and secure it to the vehicle panel with one clip on the door sill trim harness.



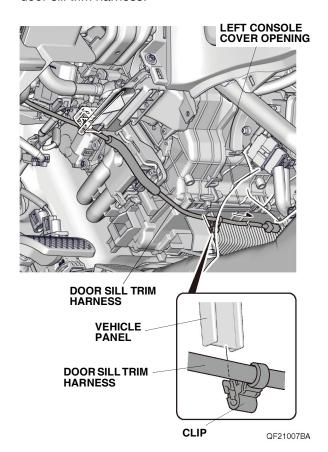
41. Secure the door sill trim harness to the vehicle frame and vehicle harness with two wire ties. If the vehicle is already equipped with the other accessory harness, secure the door sill trim harness to the other accessory harness with two wire ties as shown.



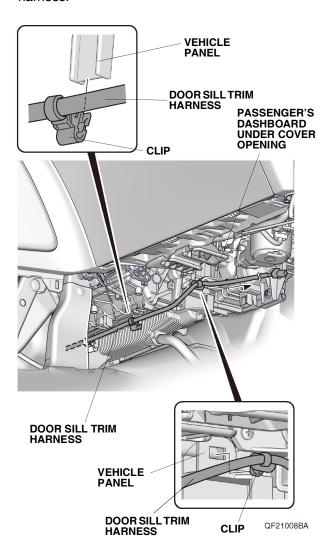
42. Secure the door sill trim harness to the vehicle harness with one wire tie. Move the steering wheel up and down through its full adjustment range and make sure the door sill trim harness is not being pinched or stretched.



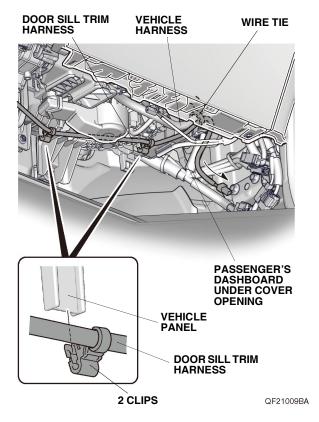
43. Route the door sill trim harness as shown, and secure it to the vehicle panel with one clip on the door sill trim harness.



44. Route the door sill trim harness, and secure it to the vehicle panel with two clips on the door sill trim harness.

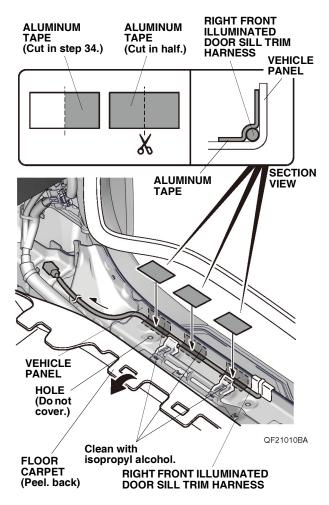


45. Route the door sill trim harness, and secure it to the vehicle panel with two clips on the door sill trim harness.



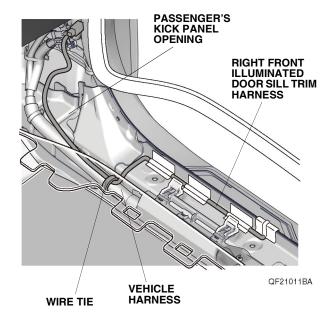
46. Secure the door sill trim harness to the vehicle harness with one wire tie.

47. Peel back the floor carpet, and route the right front illuminated door sill trim harness as shown.

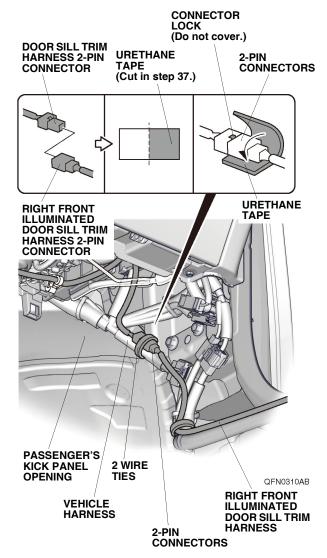


- 48. Using isopropyl alcohol on a shop towel, thoroughly clean the vehicle panel where the aluminum tapes will attach.
- 49. Using scissors, cut one aluminum tape in half, and secure the right front illuminated door sill trim harness to the vehicle panel with three halves of aluminum tape as shown.

50. Secure the right front illuminated door sill trim harness to the vehicle harness with one wire tie.



51. Plug the door sill trim harness 2-pin connector into the right front illuminated door sill trim harness 2-pin connector.



- 52. Attach one half of the urethane tape cut in step 37 around the 2-pin connectors.
 - NOTE: Do not cover the connector lock.
- 53. Secure the 2-pin connectors and right front door sill trim harness to the vehicle harness with two wire ties.

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

Check the Operation of the Illuminated Door Sill Trims

60. Make sure the light comes on when you open each door.