

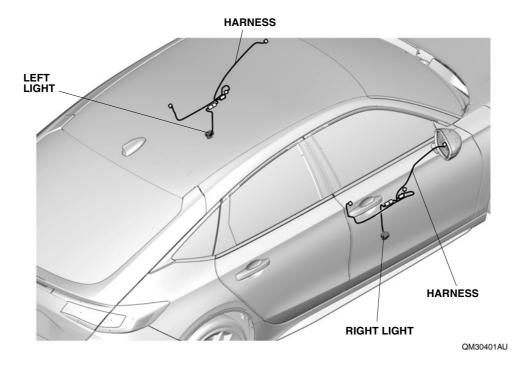
INSTALLATION INSTRUCTIONS

SEP. 2022

PATTERN PROJECTOR LIGHTS

CIVIC

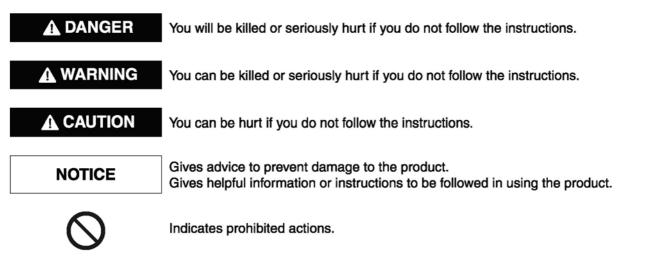
GENERAL VIEW



FOR YOUR SAFETY (Read carefully)

Introduction of Symbol Messages

• These symbols warn you about the possible hazards and explain how to avoid them. And give you some advices.



Introduction of Icons

• These icons indicate the working place and the worker's vision.



The place for the vehicle.



The place for the instrument panel.

· These icons indicate the necessary things for your safety and the work.



Wear eye protection.



Work with an assistant.



Remove any burrs.



Keep the parts and give it to the customer. (Not use)

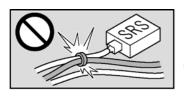


Tighten by specified torque.

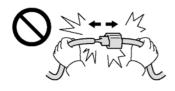


Clean with the contact cleaner.

Wire Harness Routing Precaution



Do not clamp the accessory harness and SRS harness together. (except for instruction cases).



Do not pull the harness to disconnect the connectors.



Connect the connectors and terminals securely until they lock.



Reinstall the connectors to the original positions if they are removed.



Do not pull the harness strongly.



Do not pinch the harness with the parts.



Secure the accessory harness to the specified position, not to hang down.

Cut off the excess of the wire ties.



Work perpendicularly.

Press firmly.

Wear heavy gloves.

Place the part on a blanket.

Use the touch-up paint and dry.

Safety: General

- Observe all safety notes and precautions described in the Shop Manual in addition to those described in this Installation Instructions. Be extremely careful for your safety and safety of others particularly.
- Be careful not to damage the vehicle and the parts.
- Be extremely careful to the handling of the retaining tabs and clips particularly.
- Note the locations of the parts before removing them so that they can be reinstalled in their original positions properly.
- The illustrations may differ a little from the actual accessories for the design change of the vehicle.

Safety: For Electric Parts

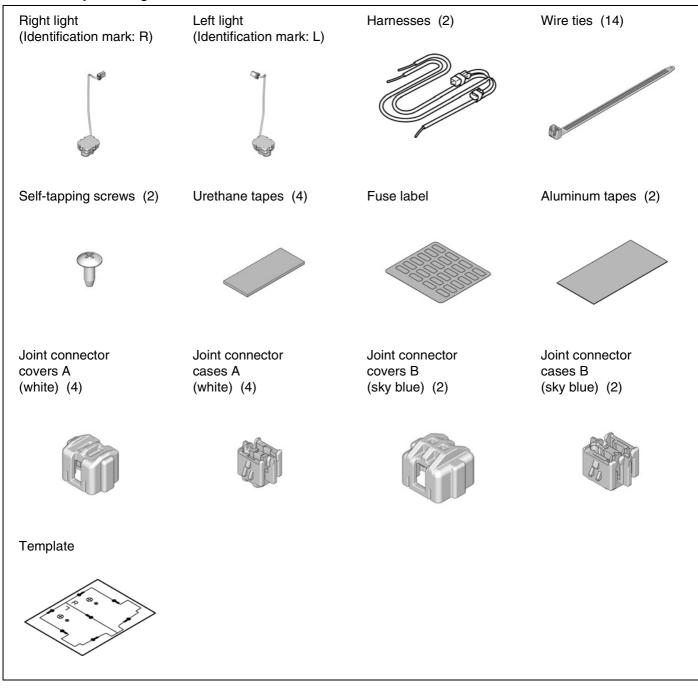
• Do not perform the installation of the accessories with having connected negative cable of the battery.

Safety: For the Accessory

- Always use the parts and tools specified in the installation instructions.
- Do not perform installation work and attaching work at the place where gets the direct rays of the sun or the dust appears.
- Always install these accessories at the ambient air temperature 15°C (60°F) or above.
- Heat the accessories and bonding surfaces if the ambient air temperature is below 15°C (60°F).
- Attach the accessories by pressing it firmly with the palm of your hand. Be careful not to damage the accessories and the vehicle parts.
- Carefully place the double-sided adhesive tape on the proper position. Once the doublesided adhesive tape touches the surface, do not try to detach and relocate it. If you attempt to move after it touches the surface, you will damage the part before the adhesive will give way.

PARTS LIST

Pattern Projector Lights Kit



TOOLS AND SUPPLIES REQUIRED

- · Phillips screwdriver
- Electrical tape
- Ratchet
- Pushpin
- Scissors
- File
- Eye protection (face shield, safety goggles, etc.)
- 10 mm Open end wrench
- Contact cleaner
- 10 mm Socket
- Drill
- Flat-tip screwdriver
- Handy remover
- 3 mm, 6 mm, 8 mm, and 11 mm Drill bits
- Nippers
- Shop towel
- Pliers
- Masking tape
- Tape
- Ruler

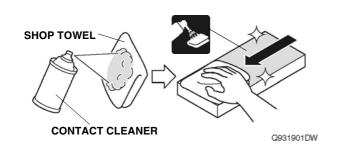
INSTALLATION

How to Use the Contact Cleaner

• Using contact cleaner on a shop towel, thoroughly clean the areas where the accessories will be attached.

NOTICE

- Always use the contact cleaner.
- Do not apply the cleaner to the object of the work directly.
- Allow to dry completely the cleaned areas before attachment work.

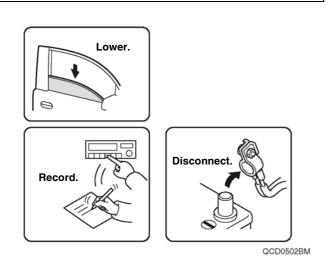


Disconnecting the Battery Cable

- 1. Perform the works before disconnecting the negative cable from the battery as shown below.
- 2. Make sure if you have the anti-theft code for the audio/navigation system. Record some settings of the vehicle if necessary.
- 3. Disconnect the negative cable from the battery.

NOTICE

• For Hybrid vehicle, make sure not to disconnect the negative cable from the battery three minutes after turning the power switch to OFF.

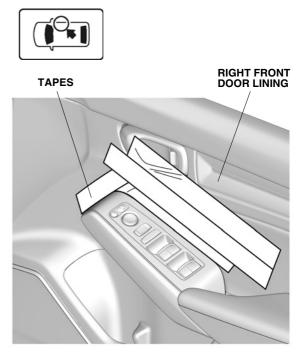


Removing the Vehicle Parts

4. Attach the tapes to protect the vehicle.

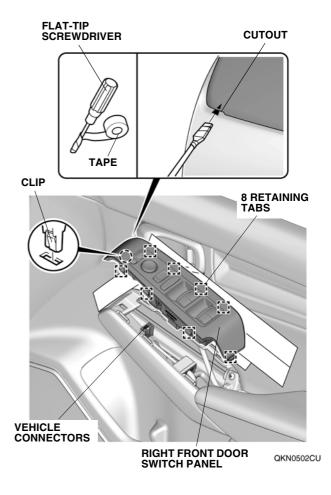
NOTICE

• Do not remove the tapes until after the reinstallation.

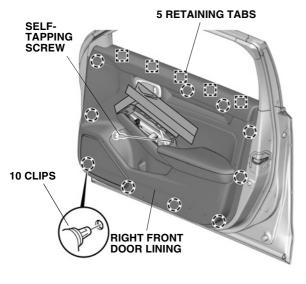


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5. Remove the right front door switch panel.

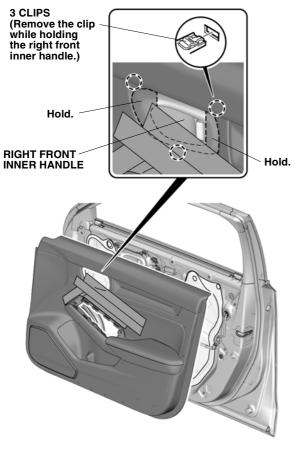


6. Release the right front door lining.



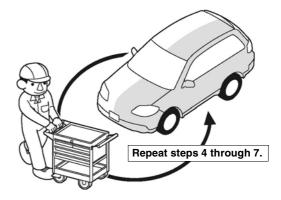
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7. Remove the right front door lining.



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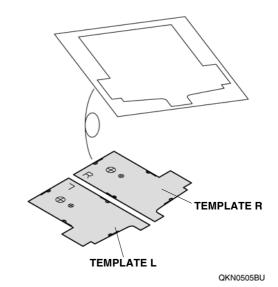
8. Repeat the same procedures on the other side.



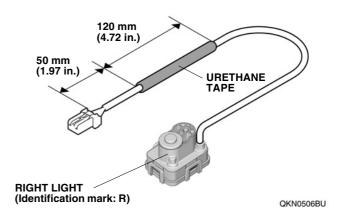
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Installing the Lights

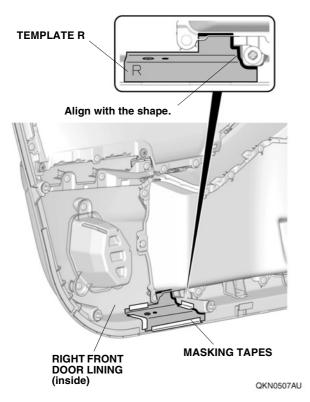
9. Cut the template.



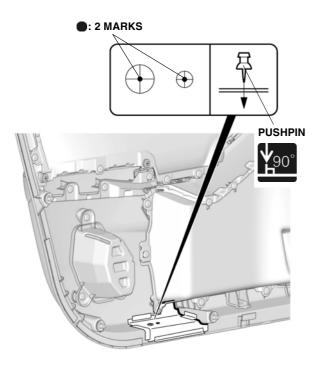
10. Attach the urethane tape.



11. Secure the template.



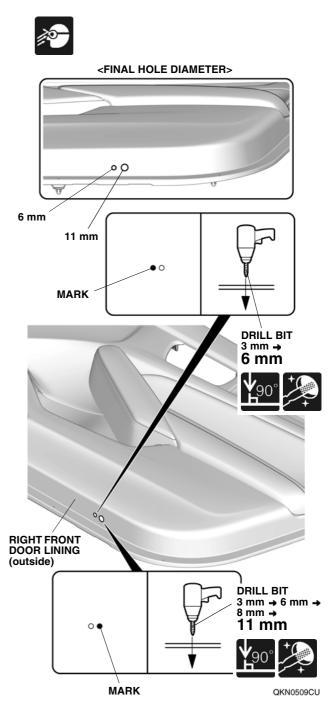
12. Pierce the right front door lining.

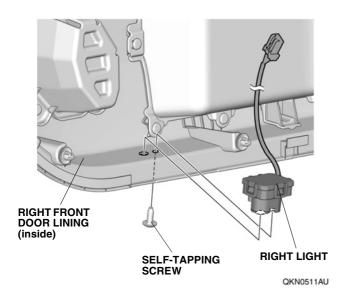


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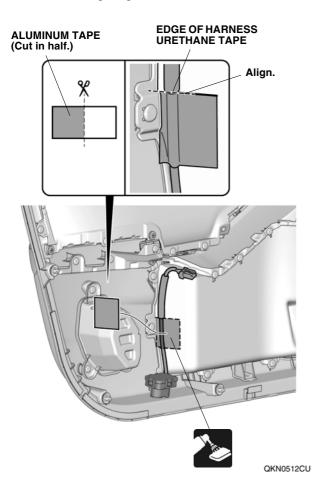
13. Remove the template R.

14. Drill the right front door lining.

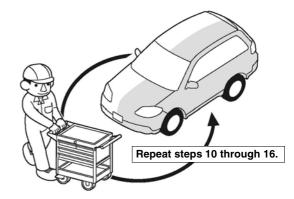




16. Secure the right light harness.



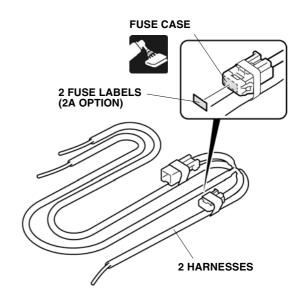
17. Repeat the same procedures on the other side.



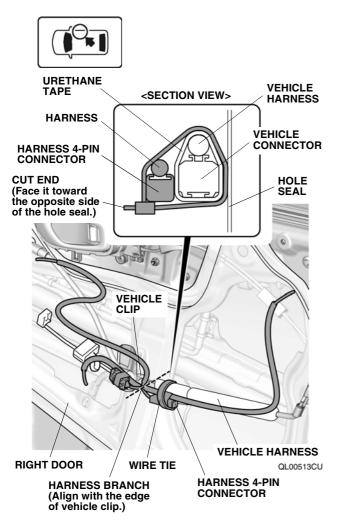
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Routing the Harness

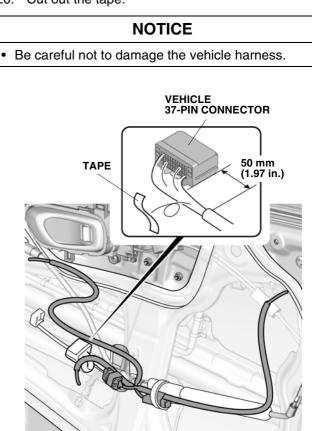
18. Attach the fuse labels.



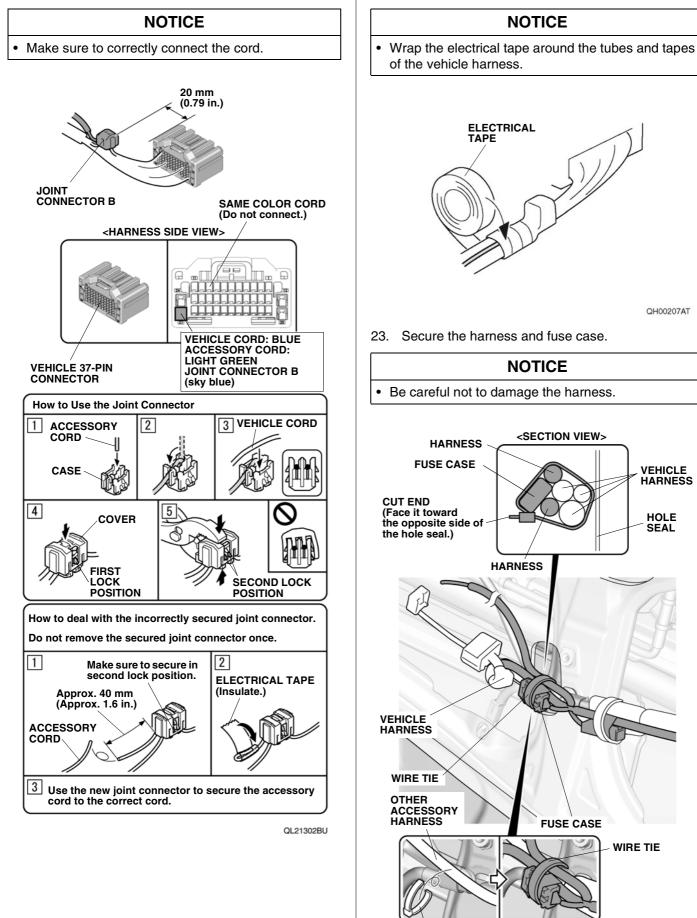
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20. Cut out the tape.



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22. Secure the harness cord.

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VEHICLE HARNESS

HOLE

SEAL

QL30403AU

<WITH OTHER

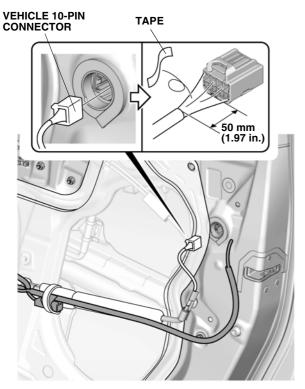
ACCESSORY HARNESS>

WIRE TIE

- 24. Disconnect the vehicle connector.
- 25. Cut out the tape.

NOTICE

· Be careful not to damage the vehicle harness.



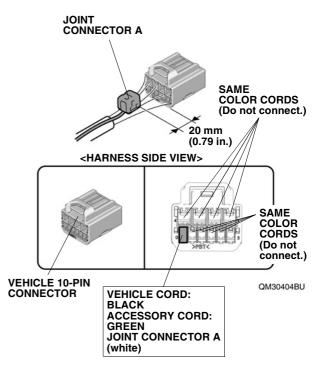
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26. Connect the harness cord.

(Refer to "How to Use the Joint Connector" in step 21.)

NOTICE

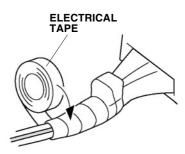
• Make sure to correctly connect the cord.



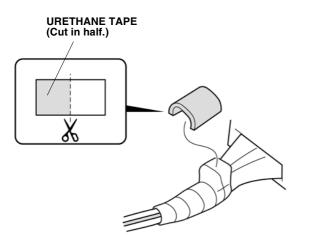
27. Secure the harness cord.

NOTICE

• Wrap the electrical tape around the tubes and tapes of the vehicle harness.

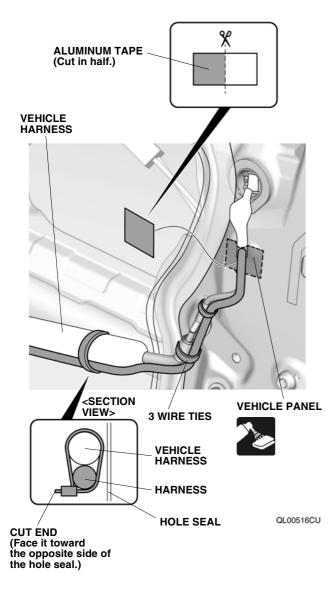


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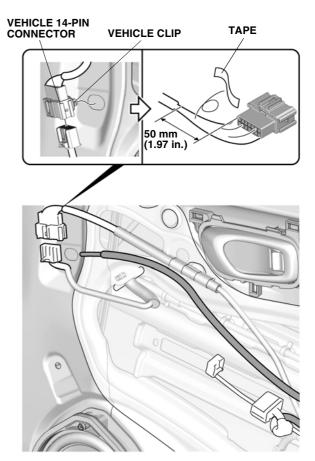
- 29. Reconnect the vehicle connector.
- 30. Secure the harness.



- 31. Disconnect the vehicle connector.
- 32. Cut out the tape.

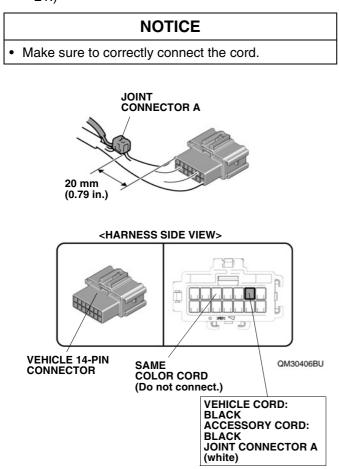
NOTICE

• Be careful not to damage the vehicle harness.

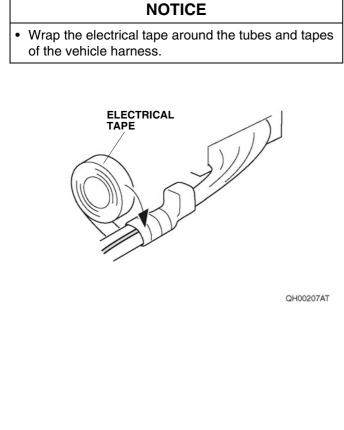


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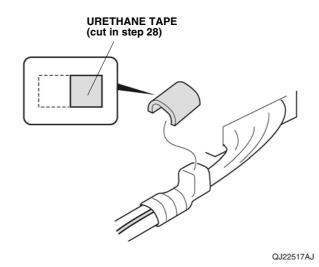
33. Connect the harness cord.(Refer to "How to Use the Joint Connector" in step 21.)



34. Secure the harness cord.



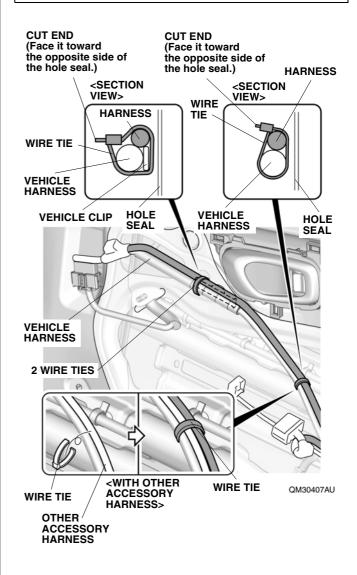
35. Wrap the urethane tape.



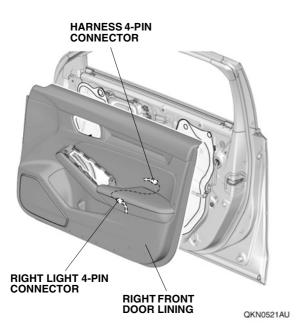
- 36. Reconnect the vehicle connector.
- 37. Secure the harness.

NOTICE

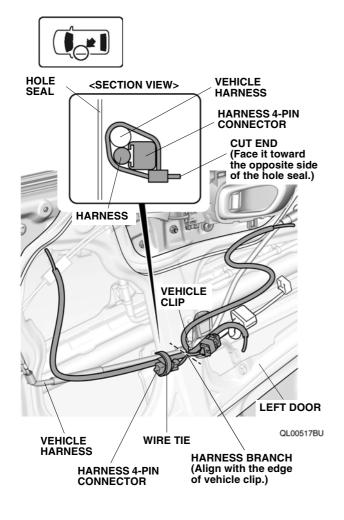
• Be careful not to damage the harness.



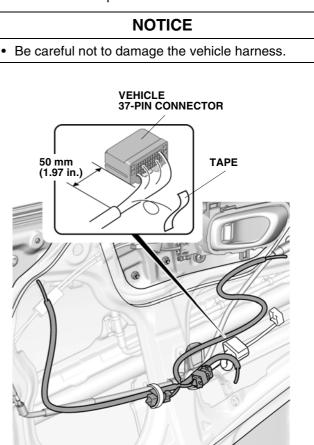
- 38. Connect the harness connector.
- 39. Reinstall the right front door lining.



40. Secure the harness.

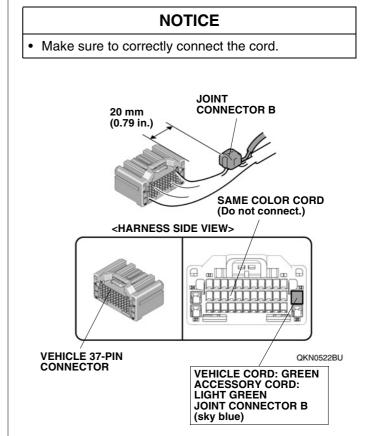


41. Cut out the tape.



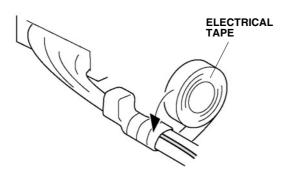
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42. Connect the harness cord. (Refer to "How to Use the Joint Connector" in step 21.)



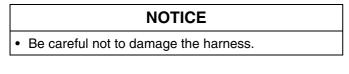
NOTICE

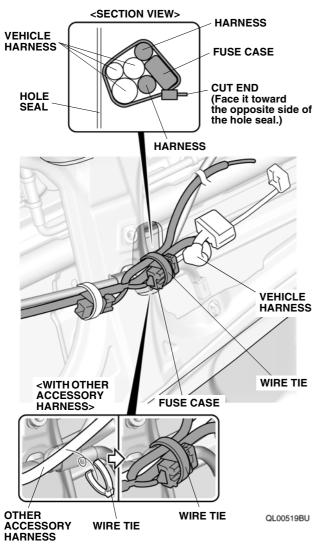
• Wrap the electrical tape around the tubes and tapes of the vehicle harness.



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44. Secure the harness and fuse case.

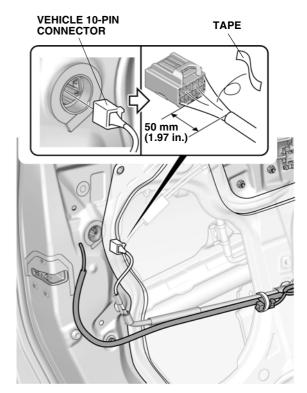




- 45. Disconnect the vehicle connector.
- 46. Cut out the tape.

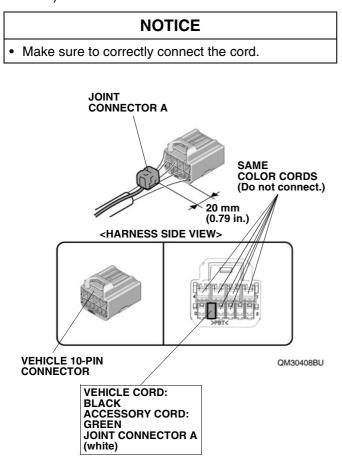
NOTICE

· Be careful not to damage the vehicle harness.



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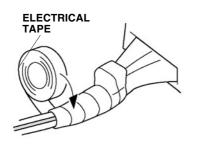
47. Connect the harness cord. (Refer to "How to Use the Joint Connector" in step 21.)



48. Secure the harness cord.

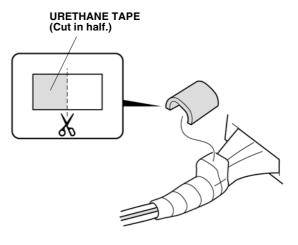
NOTICE

• Wrap the electrical tape around the tubes and tapes of the vehicle harness.



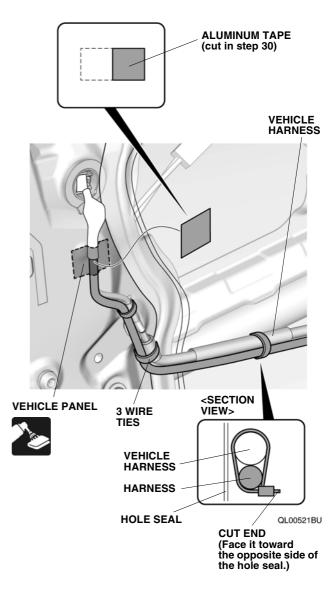
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49. Wrap the urethane tape.



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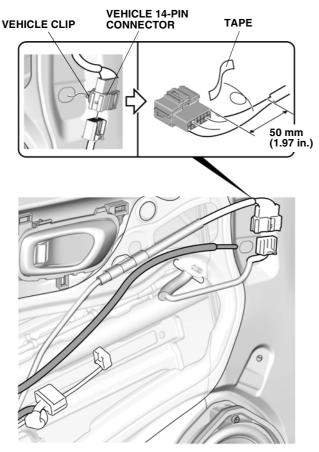
- 50. Reconnect the vehicle connector.
- 51. Secure the harness.



- 52. Disconnect the vehicle connector.
- 53. Cut out the tape.

NOTICE

· Be careful not to damage the vehicle harness.

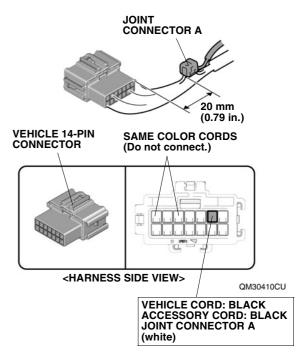


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54. Connect the harness cord.(Refer to "How to Use the Joint Connector" in step 21.)

NOTICE

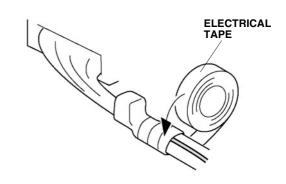
• Make sure to correctly connect the cord.



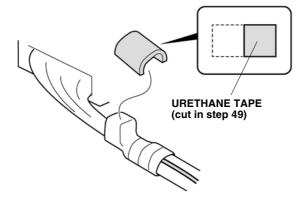
55. Secure the harness cord.

NOTICE

• Wrap the electrical tape around the tubes and tapes of the vehicle harness.



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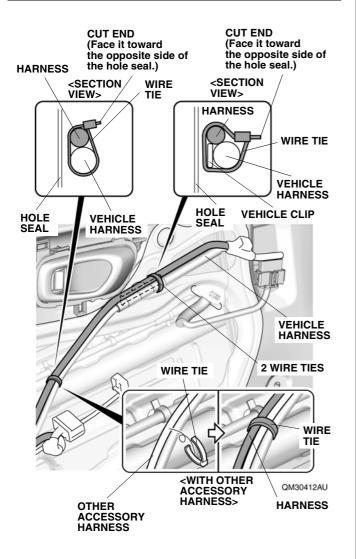


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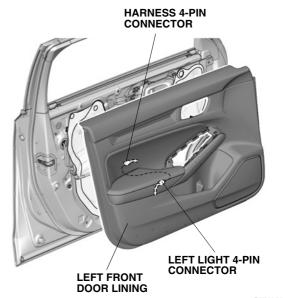
- 57. Reconnect the vehicle connector.
- 58. Secure the harness.

NOTICE





- 59. Connect the harness connector.
- 60. Reinstall the left front door lining.



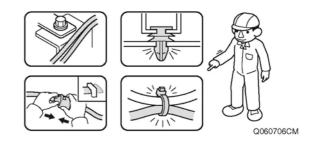
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Check After Installation

61. Check that all parts are routed and installed properly.

NOTICE

- Check that the harnesses are not pushed, not pulled and not pinched.
- Check that all clamps and wire ties are installed securely.

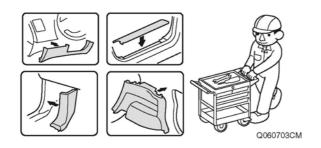


Reinstalling the All Removed Parts

62. Reinstall all removed parts.

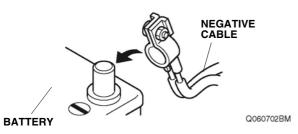
NOTICE

- Be extremely careful not to damage the vehicle parts, pinch the harnesses.
- Make sure to secure the retaining tabs and clips properly to avoid separation.



Operation Check

63. Reconnect the negative cable to the battery.



- 64. Check that the light comes on by opening a door.
- 65. Check that the light comes off by closing a door.

Vehicle Check

- 66. Check that the electric accessories and systems operate properly.
- 67. Press and hold the audio power button for two seconds, or enter anti-theft code for the audio/ navigation system.
- 68. Reset the memory of each equipment and restore the positions of those control knobs.

