INSTALLATION INSTRUCTIONS

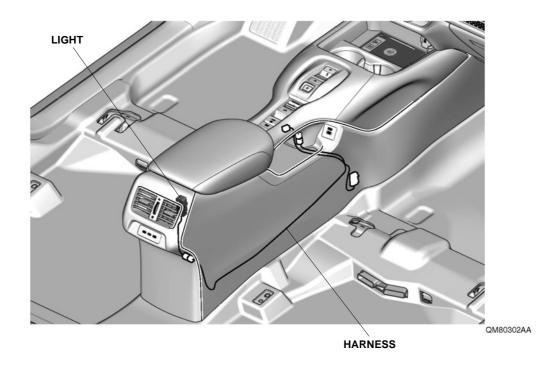
OCT. 2023

CENTER CONSOLE BOX ILLUMINATION

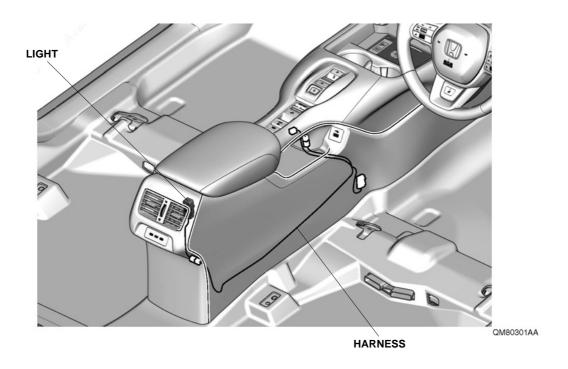
ZR-V

GENERAL VIEW

<LHD models>



<RHD models>



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.

A DANGER

You will be killed or seriously hurt if you do not follow the instructions.

A WARNING

You can be killed or seriously hurt if you do not follow the instructions.

A CAUTION

You can be hurt if you do not follow the instructions.

NOTICE

Gives advice to prevent damage to the product.

Gives helpful information or instructions to be followed in using the product.



Indicates prohibited actions.

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.



Wear heavy gloves.



Work with an assistant.



Place the part on a blanket.



Remove any burrs.



Use the touch-up paint and dry.



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



Press firmly.



Tighten by specified torque.



Work perpendicularly.



Clean with the contact cleaner.

Wire Harness Routing Precaution



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



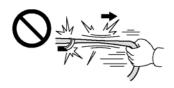
Connect the connectors and terminals securely until they lock.



Do not pull the harness to disconnect the connectors.



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



Do not pull the harness strongly.



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





Do not pinch the harness with the parts.



Cut off the excess of the wire ties.

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

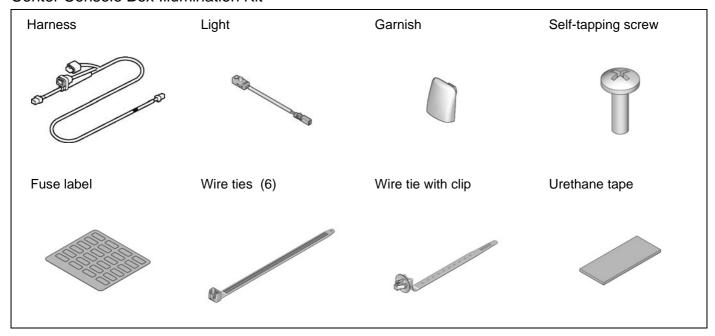
• Do not perform the installation of the accessories with having connected negative cable of the battery.

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 double-sided 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

Center Console Box Illumination Kit



TOOLS AND SUPPLIES REQUIRED

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

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.

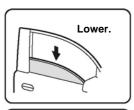


Disconnecting the Battery Cable

- Perform the works before disconnecting the negative cable from the battery as shown below.
- 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

 With the driver's door open, turn the vehicle to the OFF (LOCK) mode, then wait at least 3 minutes before disconnecting the 12 volt negative battery cable.







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4. Follow the below guidance.

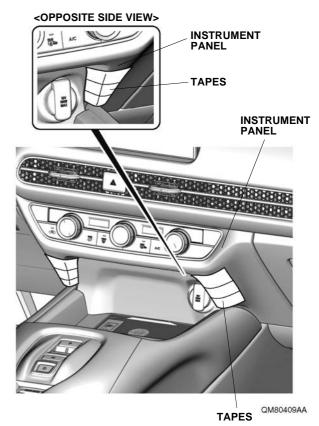
Removing the Vehicle Parts (LHD)

5. Attach the tapes to protect the vehicle.

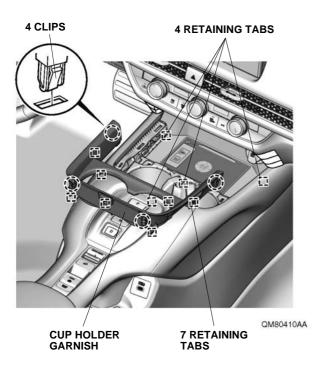
NOTICE

· Do not remove the tapes until after the reinstallation.

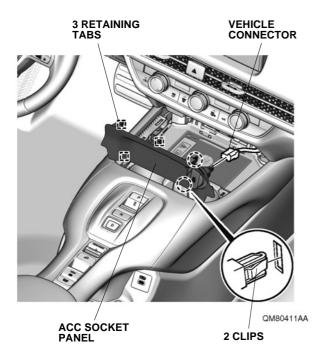




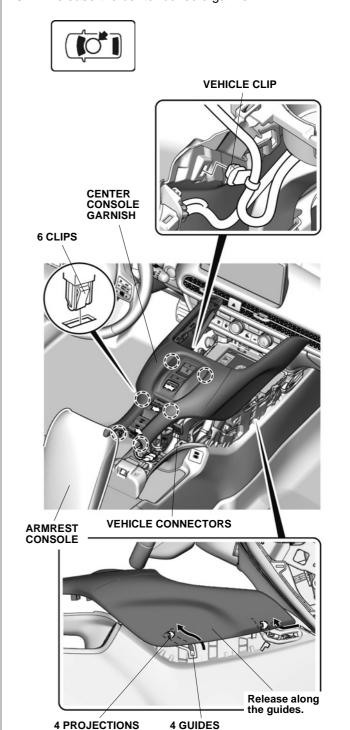
6. Remove the cup holder garnish.



7. Remove the ACC socket panel.



- 8. Open the armrest console.
- 9. Release the center console garnish.

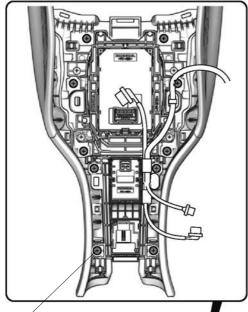


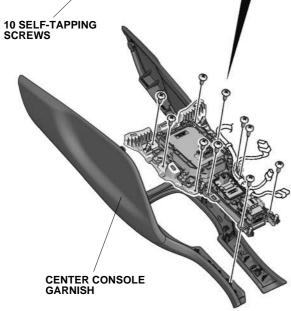
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10. Remove the center console garnish.

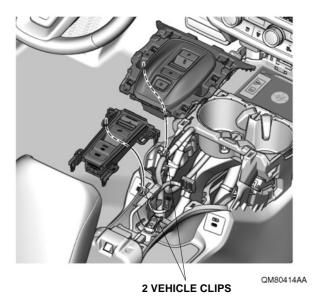




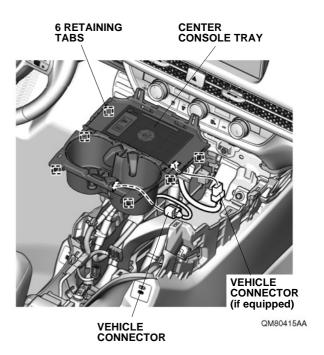


11. Release the vehicle clips.





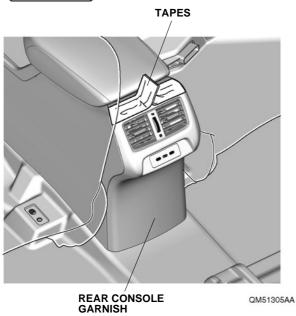
12. Remove the center console tray.



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- 13. Close the armrest console.
- 14. Attach the tapes.





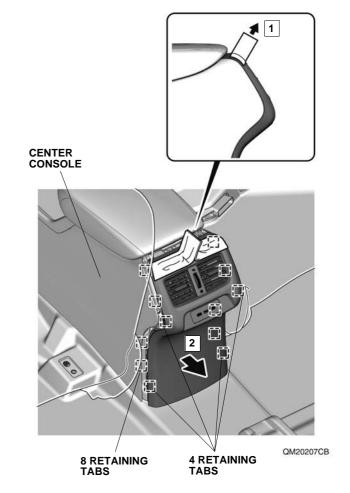
15. Follow the below guidance.

With rear USB charger
 To step 16
 Without rear USB charger
 To step 23

16. Release the rear console garnish.

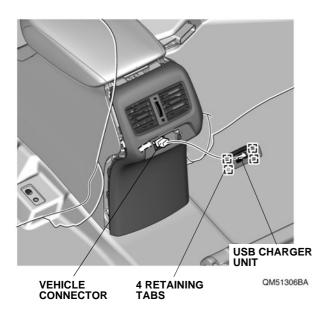
NOTICE

Release in the order shown.

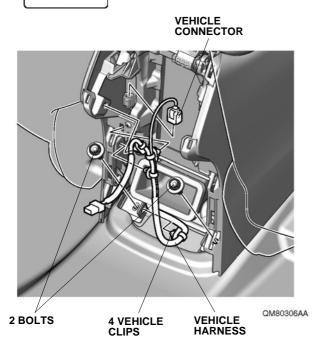


17. Remove the tapes.

18. Remove the USB charger unit.



- 19. Remove the rear console garnish.
- 20. Disconnect the vehicle connector.
- 21. Release the vehicle harness.
- 22. Remove the bolts.

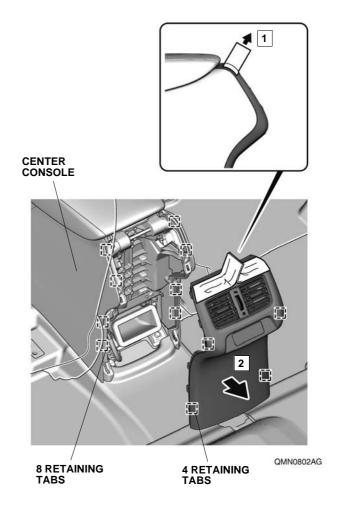


To step 28

23. Remove the rear console garnish.

NOTICE

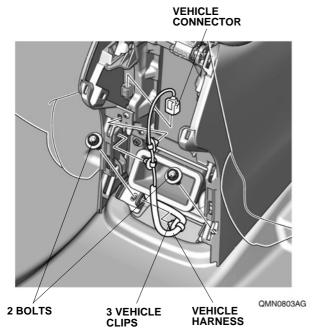
· Remove in the order shown.



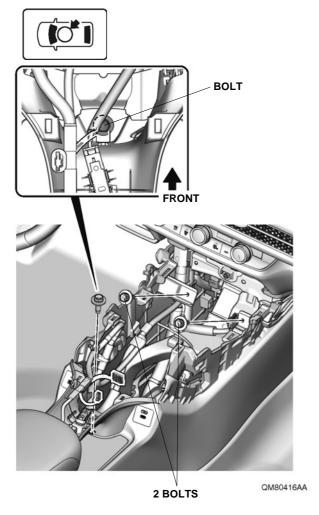
24. Remove the tapes.

- 25. Disconnect the vehicle connector.
- 26. Release the vehicle harness.
- 27. Remove the bolts.

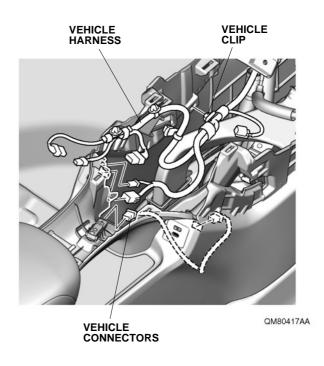




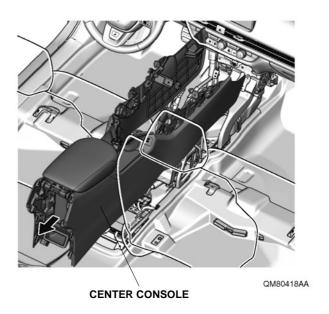
28. Remove the bolts.



- 29. Release the vehicle harness.
- 30. Disconnect the vehicle connectors.

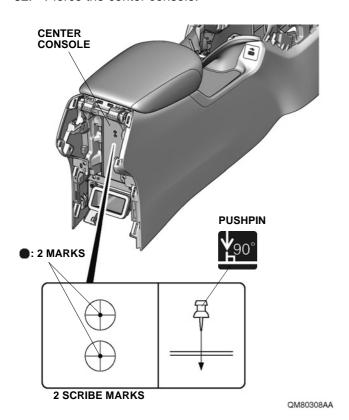


31. Remove the center console.

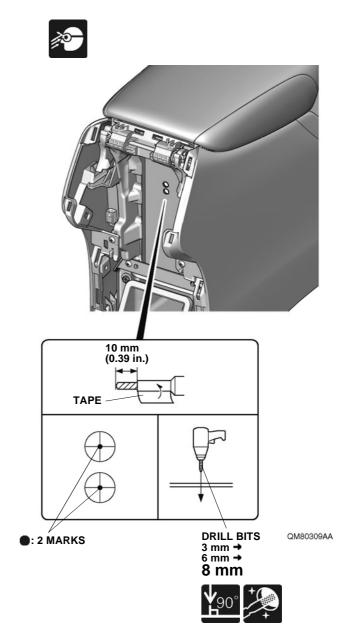


Installing the Light (LHD)

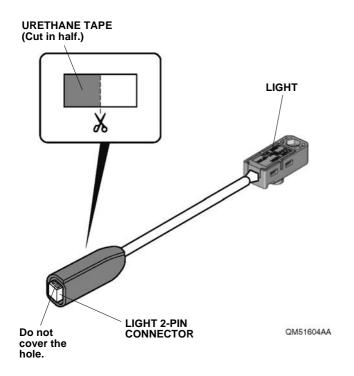
32. Pierce the center console.



33. Drill the center console.



34. Attach the urethane tape.

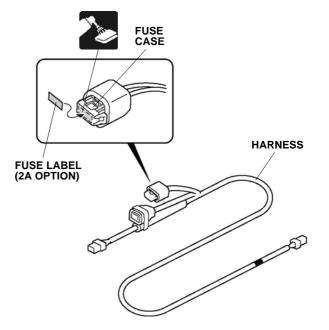


35. Install the light and garnish.



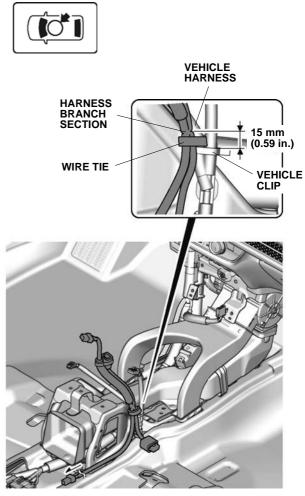
Routing the Harness (LHD)

36. Attach the fuse label.



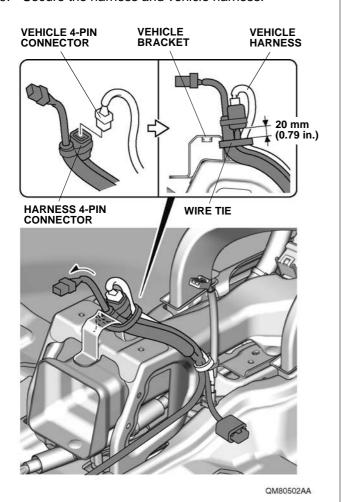
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37. Secure the harness.

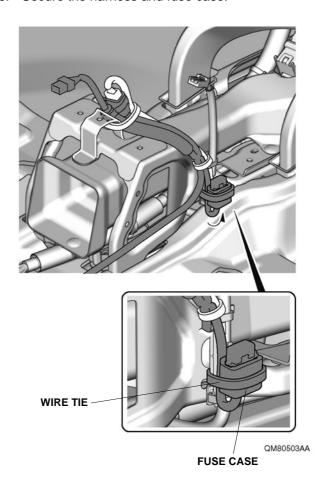


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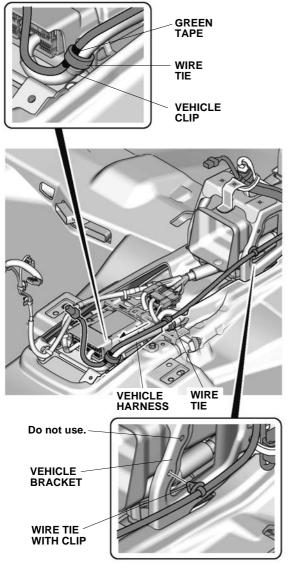
- 38. Connect the vehicle connector.
- 39. Secure the harness and vehicle harness.



40. Secure the harness and fuse case.



41. Secure the harness.

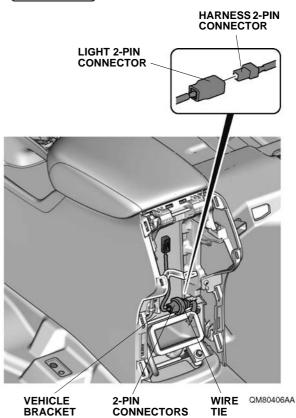


QM20305BA

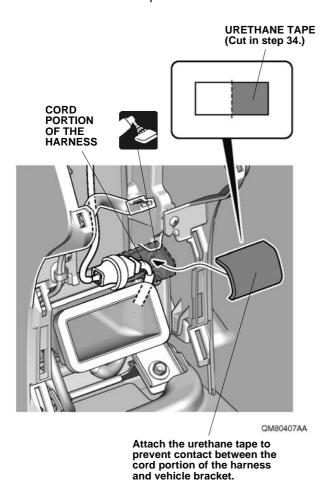
42. Reinstall the center console.

- 43. Connect the harness connector.
- 44. Secure the connectors.

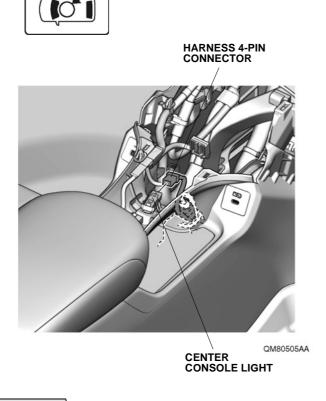




45. Attach the urethane tape.



46. Connect the harness connector.



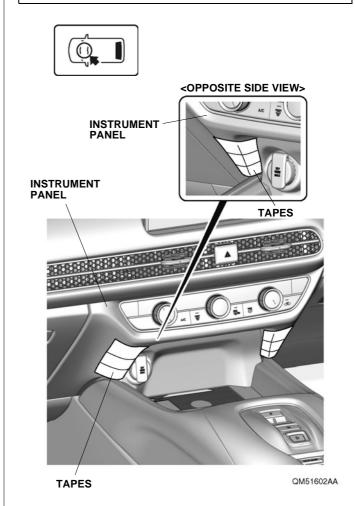
To step 89

Removing the Vehicle Parts (RHD)

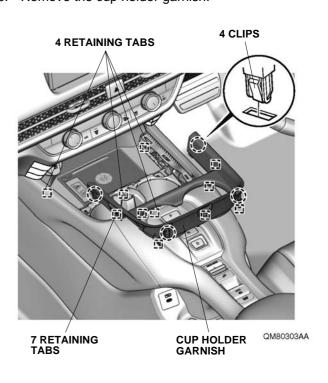
47. Attach the tapes to protect the vehicle.

NOTICE

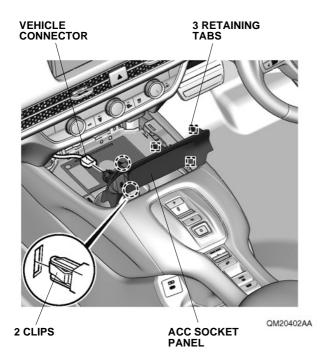
• Do not remove the tapes until after the reinstallation.



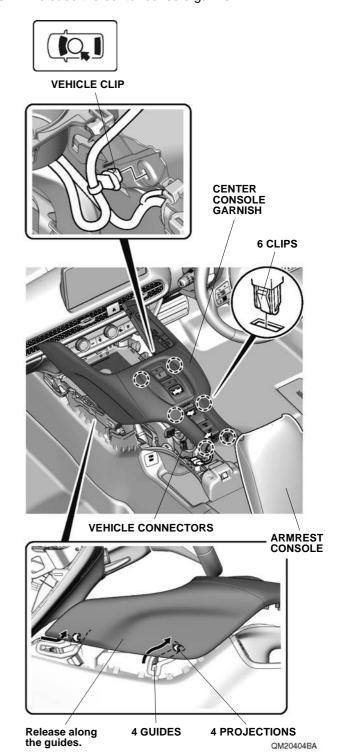
48. Remove the cup holder garnish.



49. Remove the ACC socket panel.

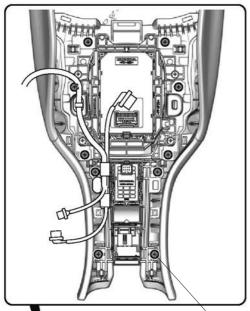


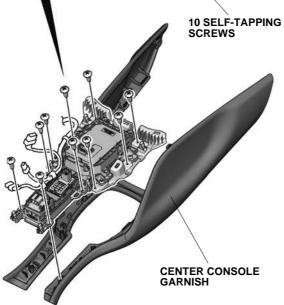
- 50. Open the armrest console.
- 51. Release the center console garnish.



52. Remove the center console garnish.

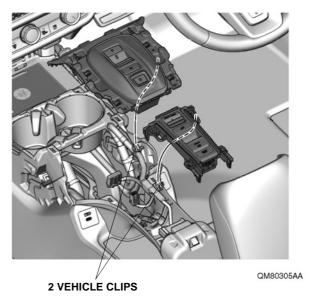




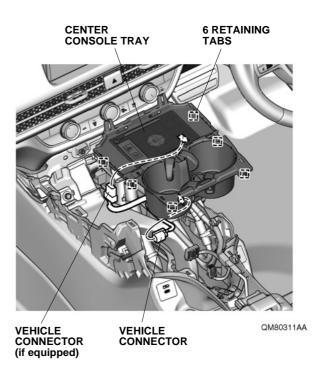


53. Release the vehicle clips.





54. Remove the center console tray.



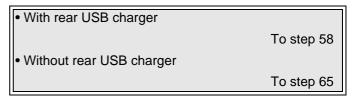
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- 55. Close the armrest console.
- 56. Attach the tapes.



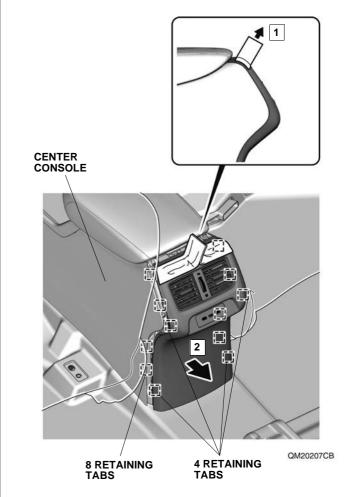


57. Follow the below guidance.



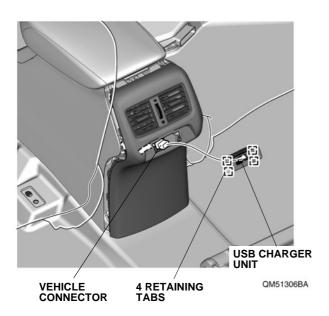
58. Release the rear console garnish.

NOTICE • Release in the order shown.

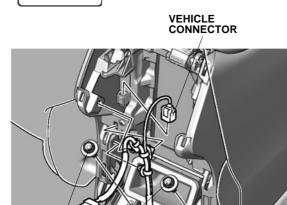


59. Remove the tapes.

60. Remove the USB charger unit.



- 61. Remove the rear console garnish.
- 62. Disconnect the vehicle connector.
- 63. Release the vehicle harness.
- 64. Remove the bolts.



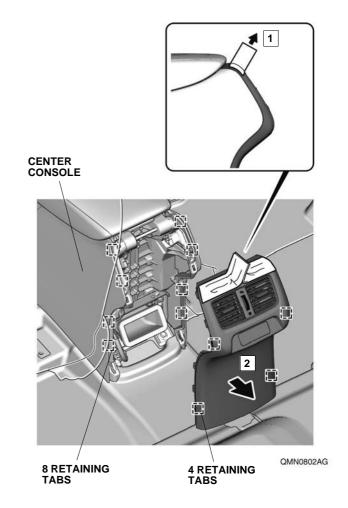


To step 70

65. Remove the rear console garnish.

NOTICE

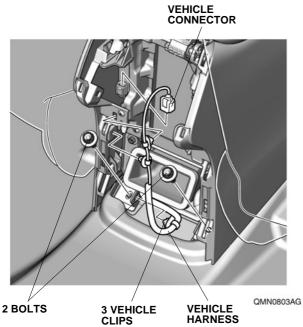
· Remove in the order shown.



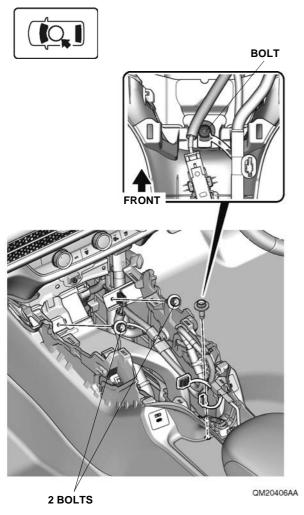
66. Remove the tapes.

- 67. Disconnect the vehicle connector.
- 68. Release the vehicle harness.
- 69. Remove the bolts.

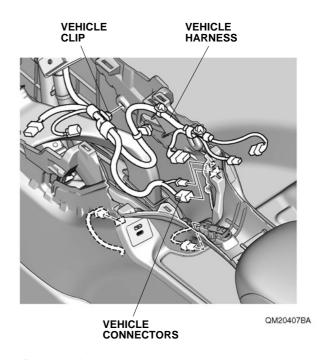




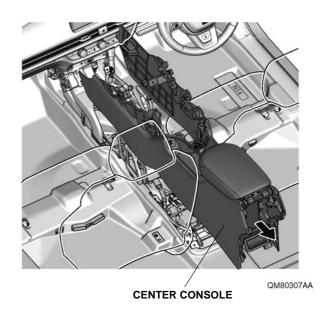
70. Remove the bolts.



- 71. Release the vehicle harness.
- 72. Disconnect the vehicle connectors.

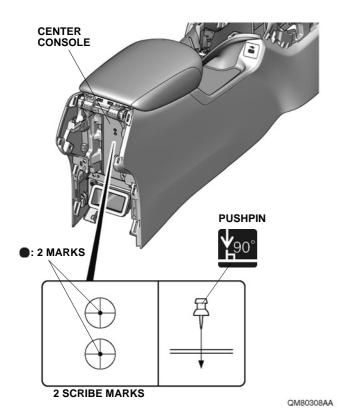


73. Remove the center console.

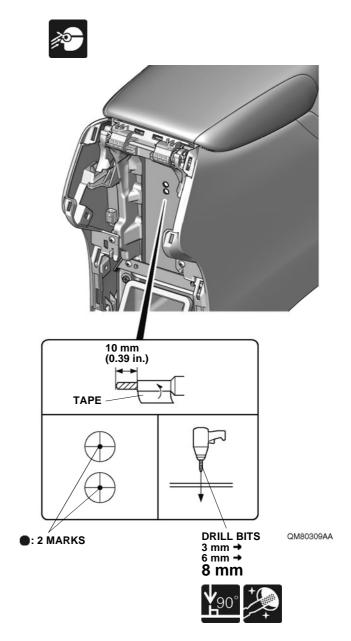


Installing the Light (RHD)

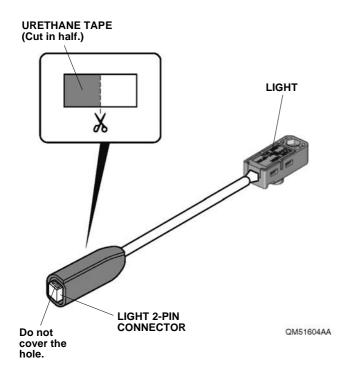
74. Pierce the center console.



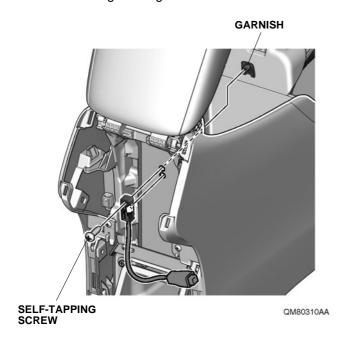
75. Drill the center console.



76. Attach the urethane tape.

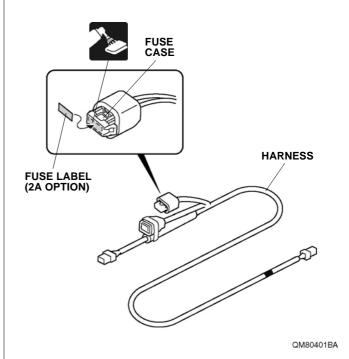


77. Install the light and garnish.

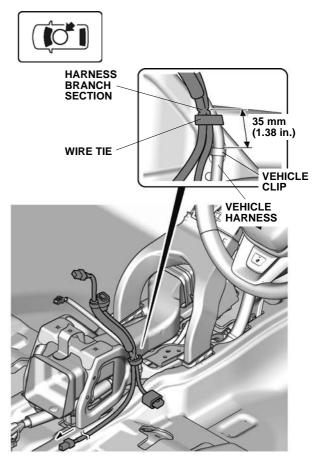


Routing the Harness (RHD)

78. Attach the fuse label.

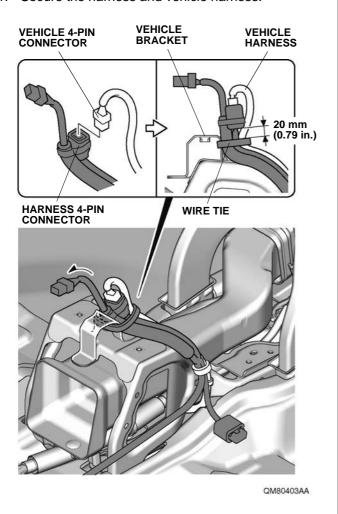


79. Secure the harness.

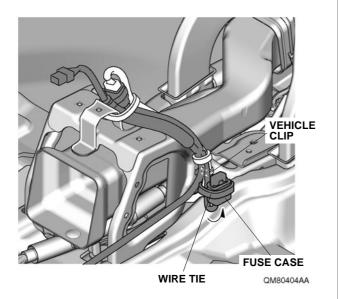


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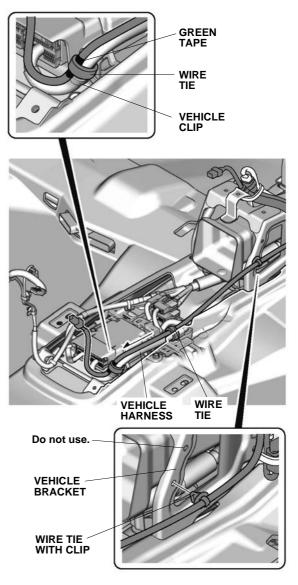
- 80. Connect the vehicle connector.
- 81. Secure the harness and vehicle harness.



82. Secure the harness and fuse case.



83. Secure the harness.

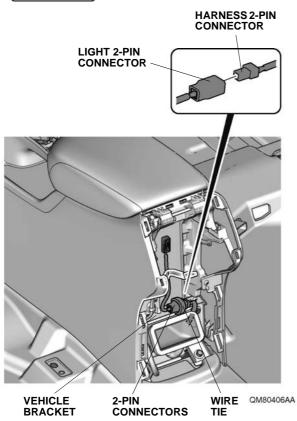


QM80405BA

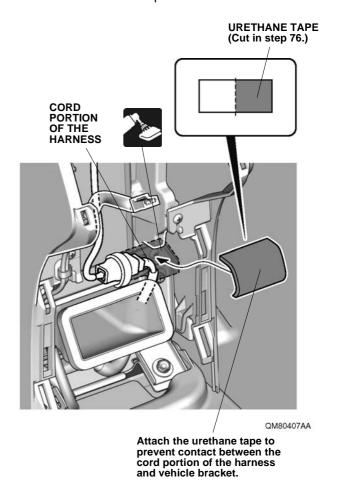
84. Reinstall the center console.

- 85. Connect the harness connector.
- 86. Secure the connectors.

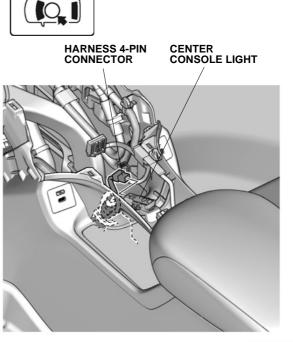




87. Attach the urethane tape.



88. Connect the harness connector.



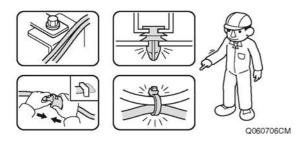
QM80408AA

Check After Installation

89. 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.

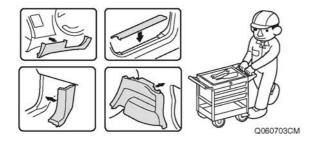


Reinstalling the All Removed Parts

90. Reinstall all removed parts.

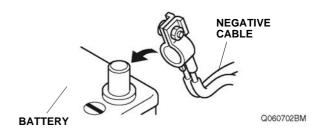
NOTICE

- 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

91. Reconnect the negative cable to the battery.



- 92. Check that the light comes on by opening the driver's side door when the POWER button is OFF.
- 93. Check that the light comes on by turning the light switch to the " = oo = or " = o " position when the POWER button is ON.
- 94. When the light switch is in the "AUTO" position, while the position lights and the headlights are on, the light is turned.
- 95. Check that the light brightness varies along with the instrument panel brightness control function.

Vehicle Check

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

