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# INSTALLATION INSTRUCTIONS

Accessory

WIRELESS CHARGER P/N 08U58-TVA-100

Application

2018 ACCORD

Publications No. VERSION 1

Issue Date
OCT 2017

#### **PARTS LIST**

Wireless charger unit



Fuse label B

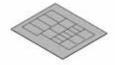
Fuse label A



Wireless charger harness



(May not be used)



Center pocket



20A Fuse (May not be used)



10 Wire ties



4 Self-tapping screws



Wire tie with clip A



Aluminum tape



Wire tie with clip B



Accessory user's information manual



#### **TOOLS AND SUPPLIES REQUIRED**

Phillips screwdriver

Isopropyl alcohol

Shop towel

Diagonal cutters

10 mm Open end wrench

Masking tape

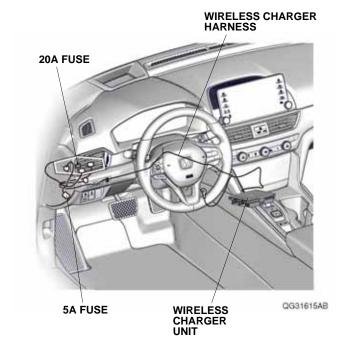
Ratchet

10 mm Socket

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)

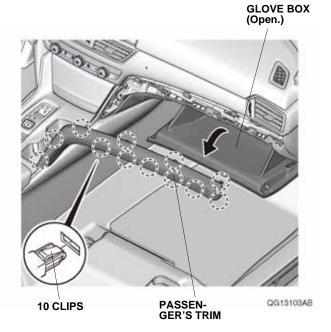
#### Illustration of the Wireless Charger in the Vehicle



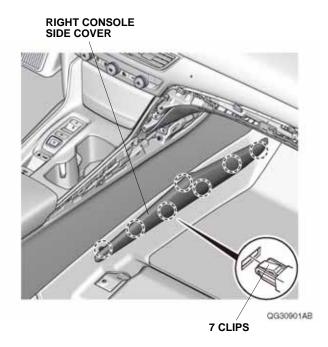
#### **INSTALLATION**

**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."

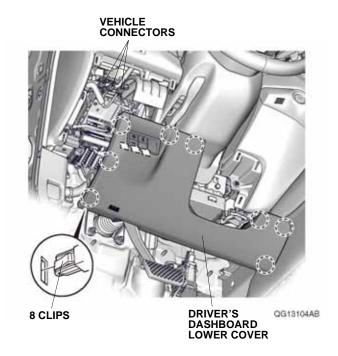
- 1. Disconnect the negative cable from the battery.
- 2. Open the glove box and remove the passenger's trim panel. Close the glove box.



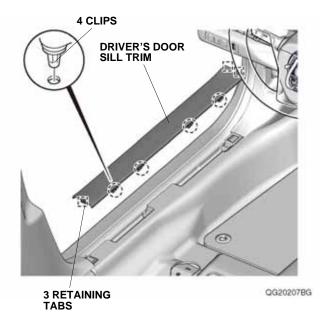
3. Remove the right console side cover.



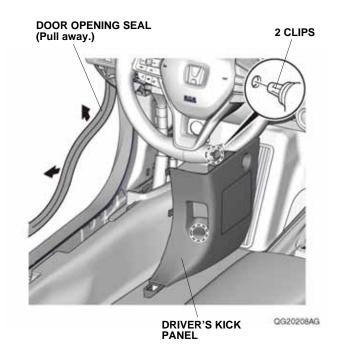
4. Remove the driver's dashboard lower cover and unplug the vehicle connectors.



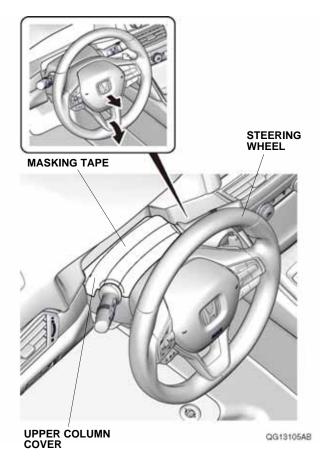
5. Remove the driver's door sill trim.



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

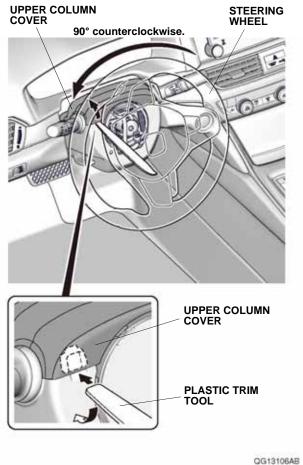


7. Lower and pull out the steering wheel as shown.

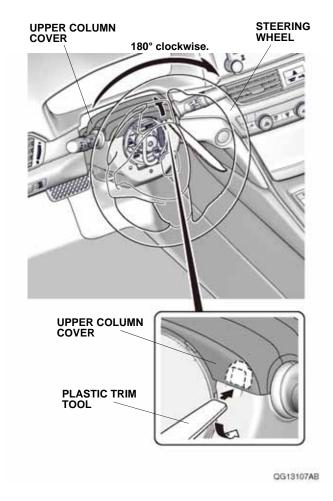


8. Apply masking tape to the upper column cover.

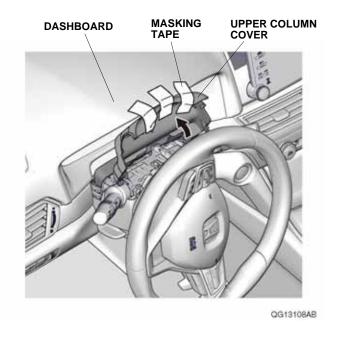
9. Connect the negative cable to the battery, then turn the ignition to ON. Turn the steering wheel 90° counterclockwise. Using a plastic trim tool, release the upper column cover.



10. Turn the steering wheel 180° clockwise. Using a plastic trim tool, release the upper column cover.



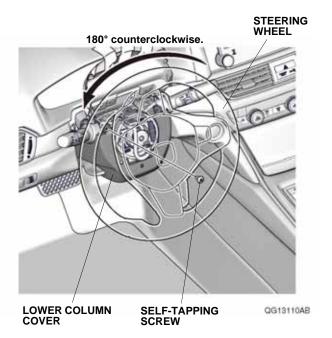
11. Release the upper column cover and secure it to the dashboard with masking tape.



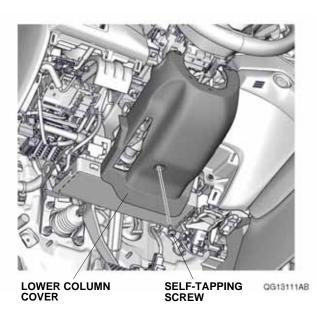
Remove the self-tapping screw from the lower column cover.



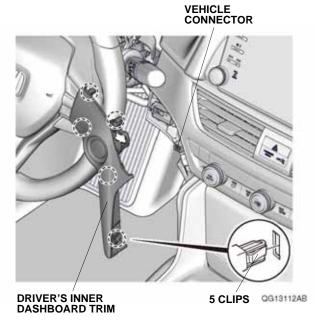
13. Turn the steering wheel 180° counterclockwise, and remove the other self-tapping screw from the lower column cover.



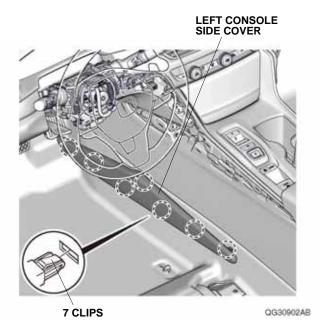
14. Remove the lower column cover.



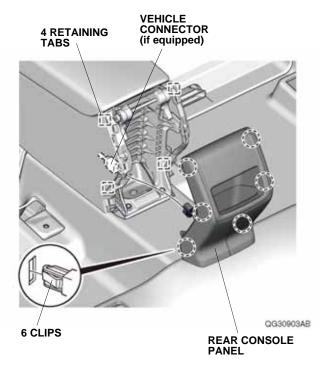
- 15. Turn the ignition to OFF, then disconnect the negative cable from the battery.
- 16. Remove the driver's inner dashboard trim and unplug the vehicle connector.



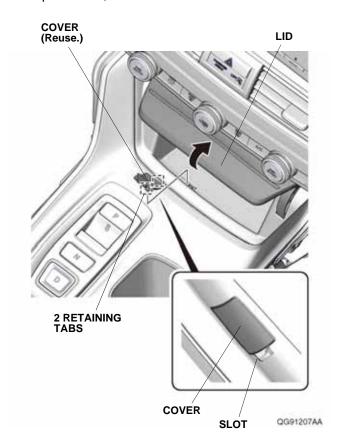
17. Remove the left console side cover.



 Remove the rear console panel, and unplug the vehicle connector (if equipped).
 NOTE: Follow this procedure even if the rear console panel has a different shape.



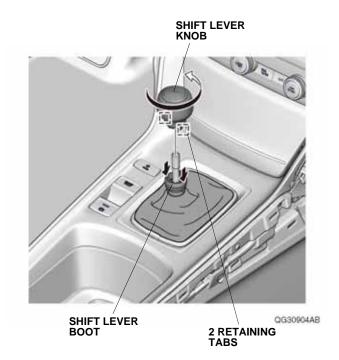
19. Open the lid, and remove the cover. Close the lid.



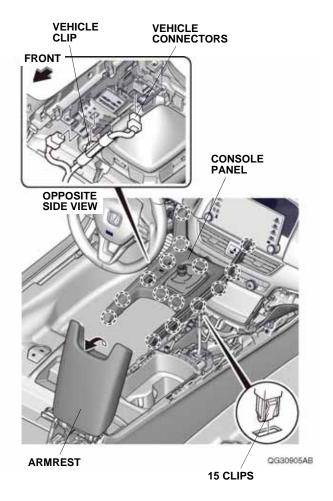
If the vehicle is equipped with M/T, continue with step 20; if the vehicle is equipped with CVT, go to step 22; if the vehicle is equipped with A/T, go to step 27.

#### With M/T

20. Release the shift lever boot, and remove the shift lever knob as shown.

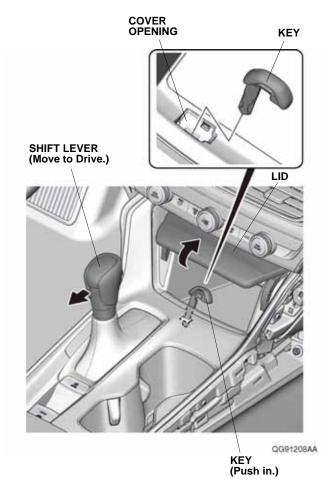


21. Open the armrest. Remove the console panel, and unplug the vehicle connectors. Go to step 28.



#### With CVT

22. Open the lid. Insert the key into the cover opening. Push on the key, and move the shift lever to Drive.

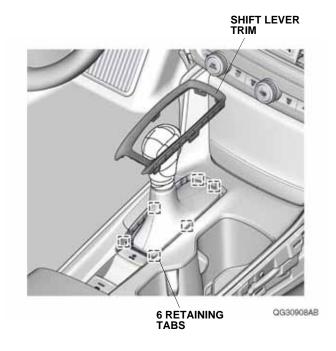


23. Remove the key, and close the lid.

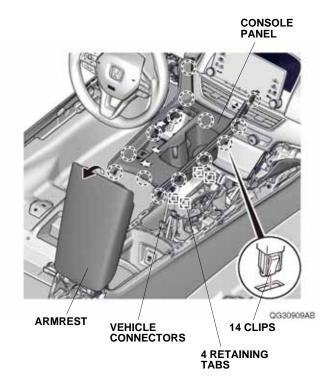
24. Apply masking tape to the shift lever knob.



25. Remove the shift lever trim.

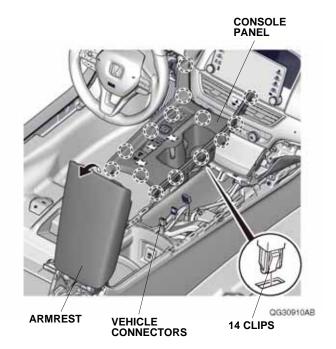


26. Open the armrest. Remove the console panel, and unplug the vehicle connectors. Go to step 28.

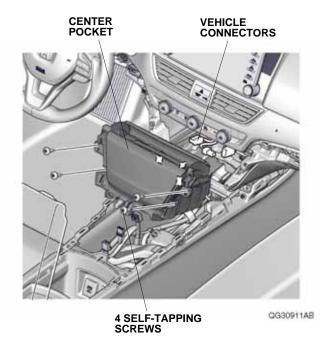


#### With A/T

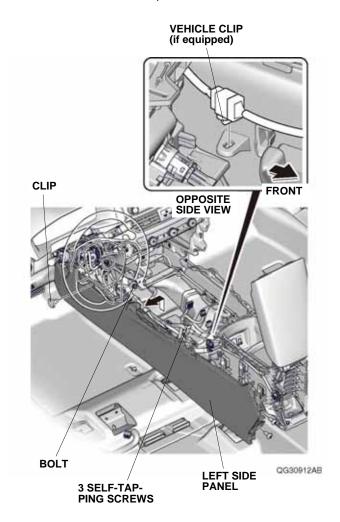
27. Open the armrest. Remove the console panel, and unplug the vehicle connectors.



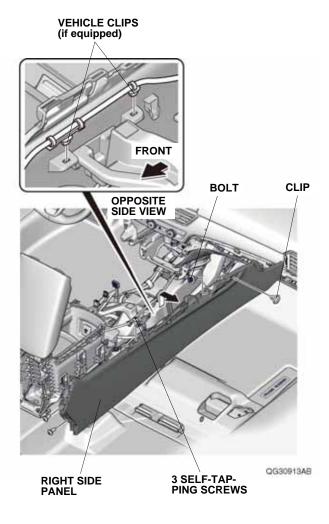
28. Remove the center pocket, and unplug the vehicle connectors.



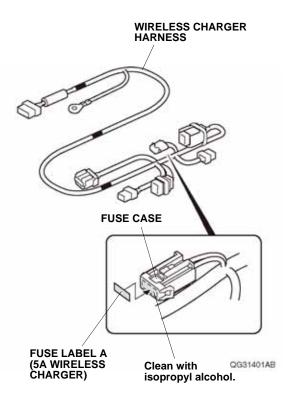
29. Remove the left side panel.



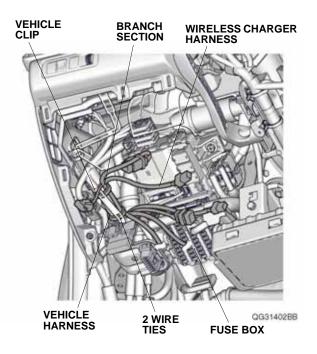
30. Remove the right side panel.



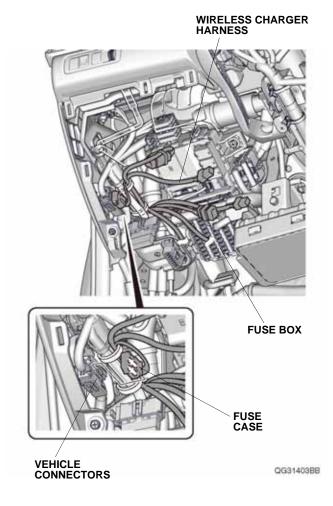
31. Using isopropyl alcohol on a shop towel, thoroughly clean the fuse case where fuse label A will attach. Attach fuse label A (5A WIRELESS CHARGER) to the fuse case on the wireless charger harness.



32. Line up the branch section of the wireless charger harness with the vehicle clip. Secure the wireless charger harness to the vehicle harness with two wire ties.



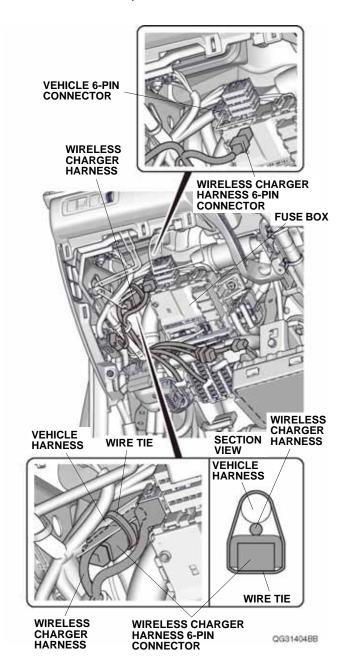
33. Secure the fuse case to the vehicle connectors.



If the vehicle is equipped with the accessory automatic day/night mirror, go to step 36; if the vehicle is equipped with another accessory, go to step 41; otherwise, continue with step 34.

#### Without another accessory

34. Plug the wireless charger harness 6-pin connector into the vehicle 6-pin connector.

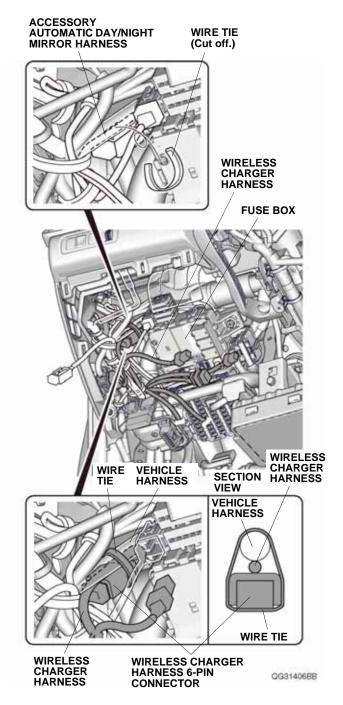


35. Secure the wireless charger harness 6-pin connector to the vehicle harness with one wire tie as shown. Go to step 44.

#### With accessory automatic day/night mirror

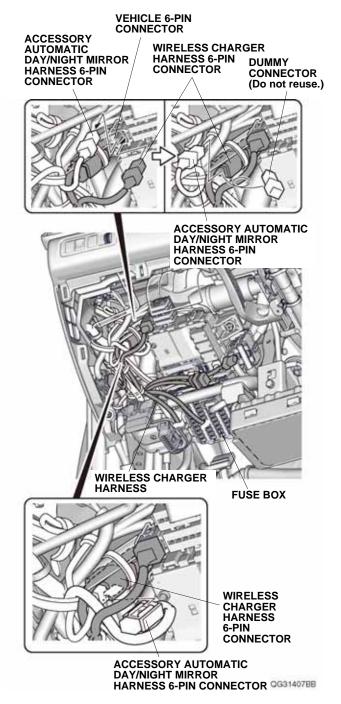
36. Cut off the wire tie from the accessory automatic day/ night mirror harness.

NOTE: Be careful not damage the accessory automatic day/night mirror harness.



37. Secure the wireless charger harness 6-pin connector to the vehicle harness with one wire tie as shown.

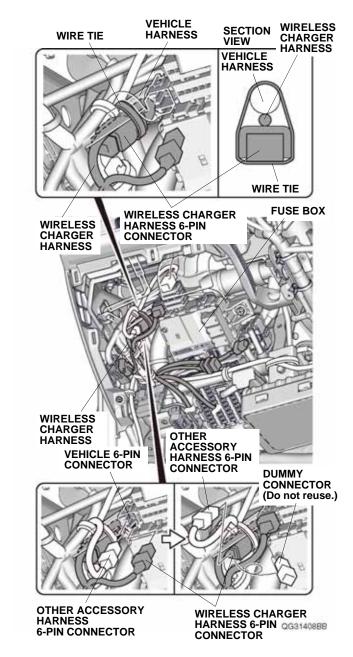
 Unplug the accessory automatic day/night mirror harness 6-pin connector, and plug the wireless charger harness 6-pin connector into the vehicle 6pin connector.



- Remove the dummy connector from the wireless charger harness 6-pin connector. Plug the accessory automatic day/night mirror harness 6-pin connector into that connector.
- Secure the accessory automatic day/night mirror harness 6-pin connector to the wireless charger harness 6-pin connector. Go to step 44.

#### With another accessory

41. Secure the wireless charger harness 6-pin connector to the vehicle harness with one wire tie as shown.

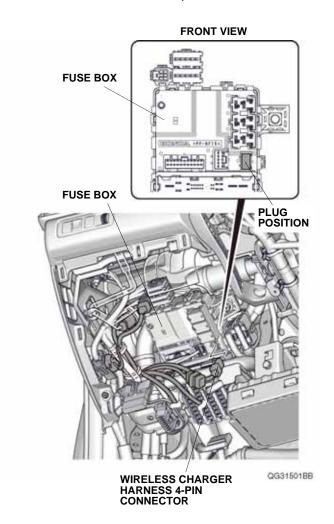


- 42. Unplug the other accessory harness 6-pin connector, and plug the wireless charger harness 6-pin connector into the vehicle 6-pin connector.
- 43. Remove the dummy connector from the wireless charger harness 6-pin connector. Plug the other accessory harness 6-pin connector into that connector.

If the vehicle is equipped with another accessory harness 4-pin connector, go to step 45; otherwise, continue with step 44.

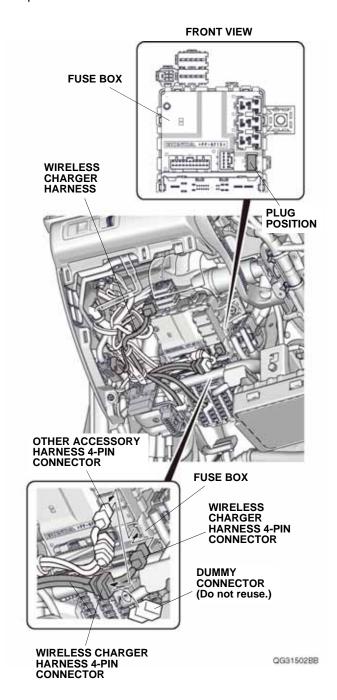
### Without other accessory harness 4-pin connector

44. Plug the wireless charger harness 4-pin connector into the fuse box. Go to step 46.

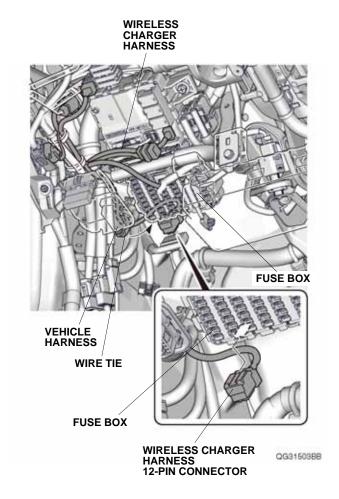


#### With another accessory harness 4-pin connector

45. Unplug the other accessory harness 4-pin connector, and plug the wireless charger harness 4-pin connector into the fuse box. Remove the dummy connector from the wireless charger harness 4-pin connector, and plug the other accessory harness 4-pin connector into that connector.

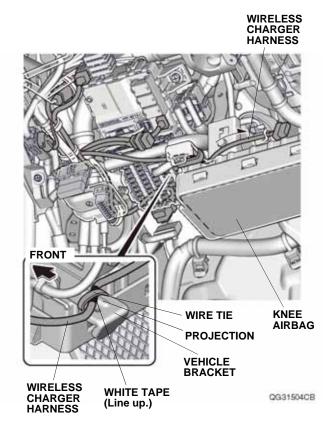


46. Route the wireless charger harness. Secure the wireless charger harness 12-pin connector to the fuse box.



47. Secure the wireless charger harness to the vehicle harness with one wire tie.

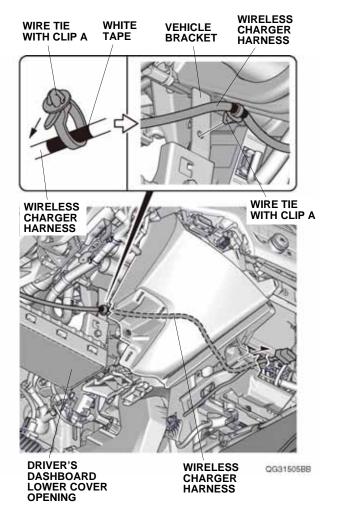
48. Route the wireless charger harness. Line up the white tape on the wireless charger harness with the projection of the vehicle bracket, and secure the wireless charger harness to the vehicle bracket with one wire tie as shown.



If the vehicle is equipped with another accessory harness, go to step 50; otherwise, continue with step 49.

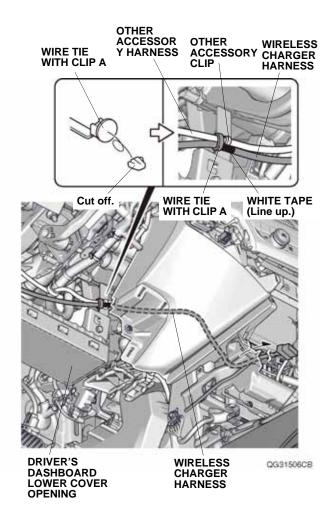
#### Without other accessory harness

49. Route the wireless charger harness. Attach one wire tie with clip A around the white tape on the wireless charger harness as shown. Secure the wireless charger harness to the vehicle bracket with one wire tie with clip A. Go to step 52.



#### With another accessory harness

50. Route the wireless charger harness. Using diagonal cutters, cut the clip portion off of one wire tie with clip  $_{\Delta}$ 



51. Line up the white tape on the wireless charger harness with the other accessory clip, and secure the wireless charger harness to the other accessory harness with one wire tie with clip A as shown.

52. Using isopropyl alcohol on a shop towel, thoroughly clean the knee airbag where the aluminum tape will attach.

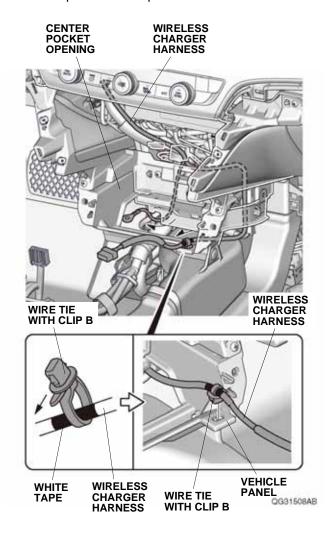
**ALUMINUM TAPE** (Cut in half.) 2 ALUMINUM **TAPES WIRELESS** 2 LABELS CHARGER **HARNESS** 2 LABELS KNEE AIRBAG **SECTION VIEW** 2 ALUMINUM **TAPES WIRELESS AIRBAG** (Do not cover the labels.) **CHARGER** 2 ALUMINUM HARNESS **TAPES WIRELESS CHARGER HARNESS** Clean with isopropyl alcohol **DRIVER'S DASHBOARD KNEE** 2 ALUMINUM AIRBAG LOWER COVER OPENING TAPES WIRELESS 2 LABELS **ACCESSORY** KNEE CHARGER **AIRBAG HARNESS HARNESS** WITH OTHER SECTION 2 ALUMINUM **ACCESSORY** VIEW **WIRELESS TAPES HARNESS** OG31507DB **CHARGER** (Do not cover **HARNESS** the labels.) ACCESSORY HARNESS

53. Using scissors, cut one piece of aluminum tape in half and secure the wireless charger harness to the knee airbag with two pieces of aluminum tape as shown. If the vehicle is already equipped with another accessory harness, secure the wireless charger harness to the knee airbag with two pieces of aluminum tape as shown.

If the vehicle is equipped with the vehicle harness, go to step 55; otherwise, continue with step 54.

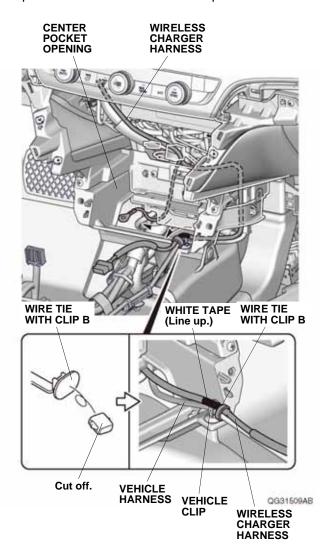
#### Without vehicle harness

54. Route the wireless charger harness. Attach one wire tie with clip B around the white tape on the wireless charger harness as shown. Secure the wireless charger harness to the vehicle panel with one wire tie with clip B. Go to step 57.



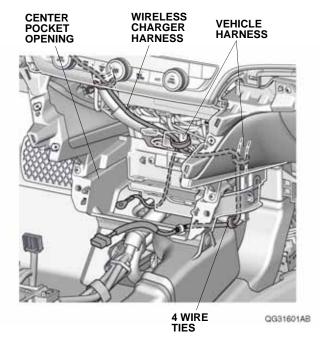
#### With vehicle harness

55. Route the wireless charger harness. Cut the clip portion off of one wire tie with clip B.

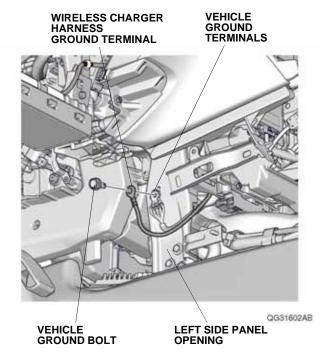


56. Line up the white tape on the wireless charger harness with the vehicle clip, and secure the wireless charger harness to the vehicle harness with one wire tie with clip B as shown.

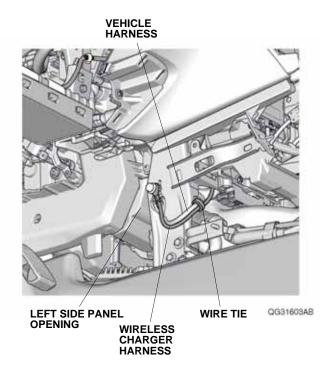
57. Secure the wireless charger harness to the vehicle harness with four wire ties.



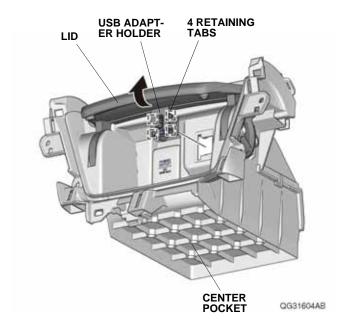
58. Remove the vehicle ground bolt, and secure the wireless charger harness ground terminal to the vehicle ground terminals with vehicle ground bolt. Do not put the ground terminal calkings on top of one another.



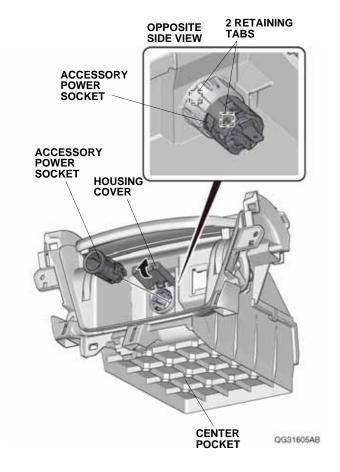
59. Secure the wireless charger harness to the vehicle harness with one wire tie.



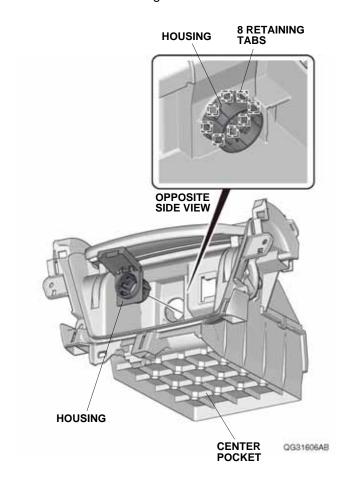
60. Open the lid, and remove the USB adapter holder.



61. Open the housing cover, and remove the accessory power socket.



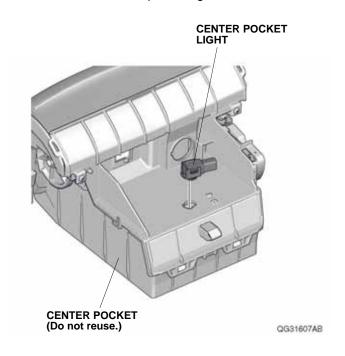
62. Remove the housing.



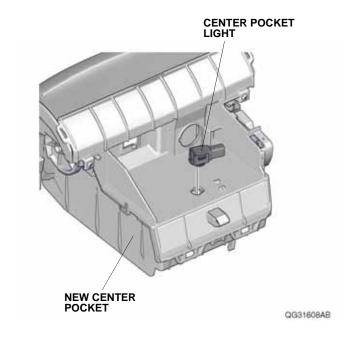
If the vehicle is equipped with the center pocket light, continue with step 63; if not go to step 65.

#### With center pocket light

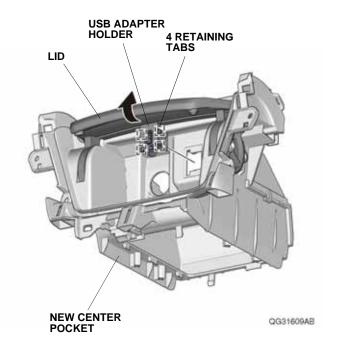
63. Remove the center pocket light.



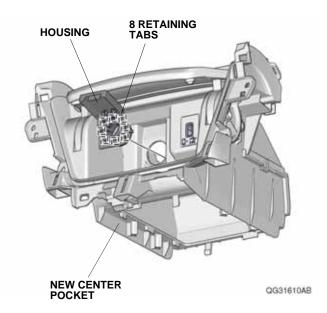
64. Install the center pocket light to the new center pocket.



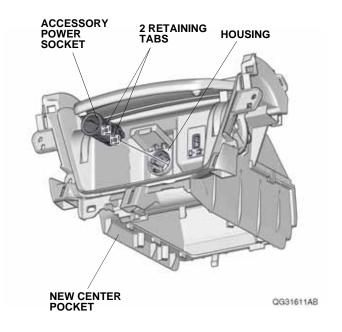
65. Open the lid, install the USB adapter holder in the new center pocket with four retaining tabs.



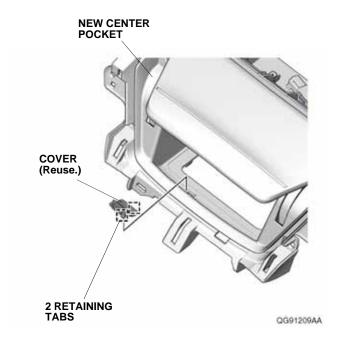
66. Install the housing in the new center pocket with eight retaining tabs.



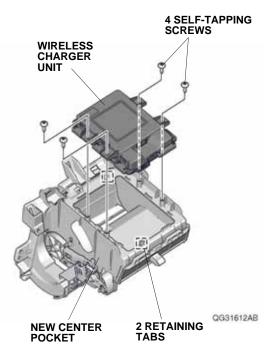
67. Install the accessory power socket in the housing with two retaining tabs.



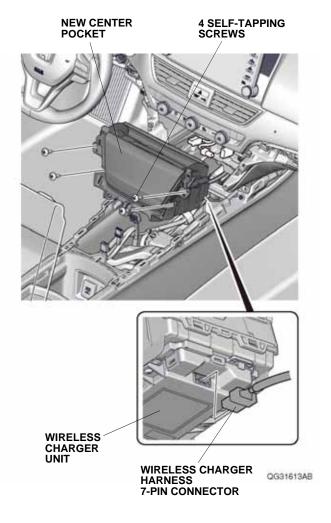
68. Install the cover removed in step 19 in the new center pocket with two retaining tabs.



 Install the wireless charger unit in the new center pocket with two retaining tabs and four self-tapping screws.

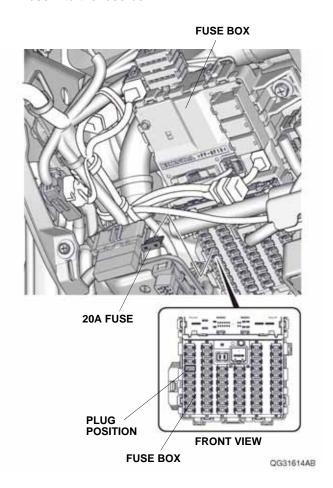


70. Install the right side panel and left side panel. Plug the wireless charger harness 7-pin connector to the wireless charger unit.

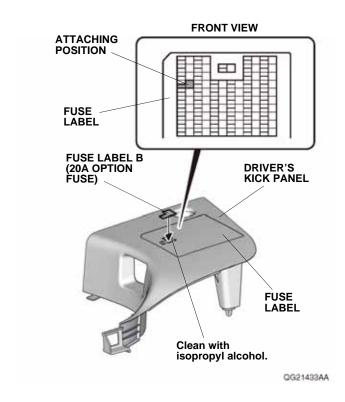


71. Install the new center pocket with four self-tapping screws removed in step 28.

72. Plug the 20A fuse into the fuse box. NOTE: If a 20A fuse is already installed in the fuse box as shown, go to step 74; otherwise, plug the 20A fuse into the fuse box.



73. Using isopropyl alcohol on a shop towel, thoroughly clean the fuse label where the fuse label B will attach. Attach the fuse label B (20A OPTION FUSE) to the fuse label on the driver's kick panel as shown.



- 74. Check that all wire harnesses are routed properly and all connectors are plugged in.
- 75. Install all removed parts.
- 76. Connect the negative cable to the battery.
- 77. Press and hold the audio unit power button for 2 seconds to restore the audio and navi (if equipped) system functions.
- 78. Set the clock on vehicles without navigation.

#### **Check the Operation of the Wireless Charger**

 Make sure the wireless charger works properly as described in the accessory user's information manual with this kit.