# HONDA

# INSTALLATION INSTRUCTIONS

Accessory
WING SPOILER

2014 ACCORD 4-DOOR

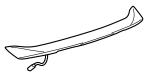
Application

Publications No.
All 49986
Issue Date

AUG 2013

## **PARTS LIST**

Wing spoiler



Left trunk spring (marked yellow)



Right trunk spring (marked red)



Template



2 Flange nuts



4 Bolts



6 Seals



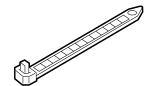
2 Cushions



Spoiler harness



15 Wire ties



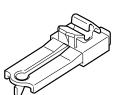
4 Aluminum tapes



2 Alcohol swabs



2 Sliders



4 Holders



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

Drill

3 mm Drill bit

Eye protection (face shield, safety goggles, etc.)

Center punch

File

Touch-up paint

Felt-tip pen

Isopropyl alcohol

Shop towel

Tape

Masking tape

Heavy gloves

Diagonal cutters

Ratchet

10 mm and 14 mm Sockets

Torque wrench

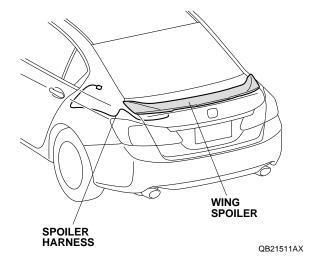
Scissors

Trunk Spring Tool (P/N 07AAF-T2AA200)

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.

- Rotabroach Hole Cutting Kit (T/N BLR11201SO)
- Trim Tool Set (T/N SOJATP2014)

### Illustration of the Wing Spoiler on the Vehicle

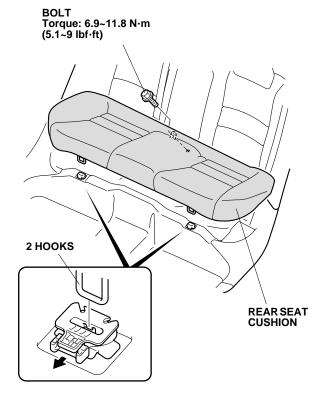


#### **INSTALLATION**

**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."

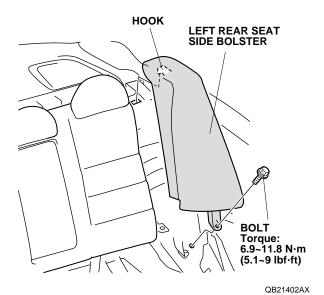
# NOTE:

- · Be careful not to damage the paint finish.
- This kit should be installed only if the ambient air temperature is 15°C (60°F) or above.
- Clean and wax the areas to be covered with a highquality paste wax.
- To allow the adhesive to cure, do not wash the vehicle for 24 hours. Please advise the customer.
- 1. Disconnect the negative cable from the battery.
- 2. Remove the rear seat cushion (two hooks and one bolt).



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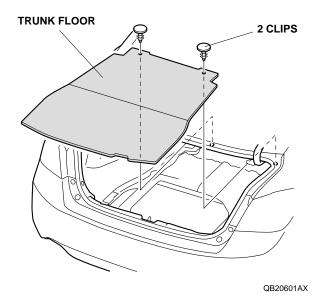
3. Remove the left rear seat side bolster (one bolt and one hook).



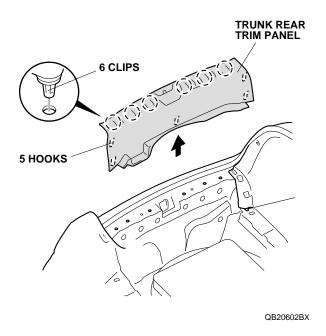
4. Open the trunk. Pull the lever, and fold the rear seat back forward.



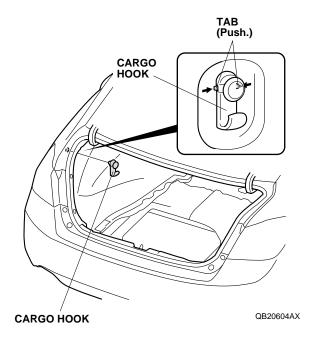
5. Remove the trunk floor (two clips).



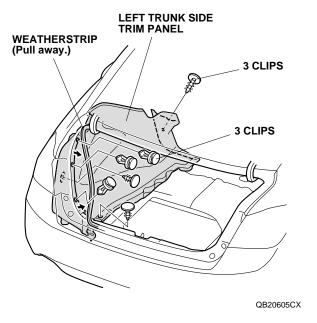
6. Remove the trunk rear trim panel (six clips and five hooks).



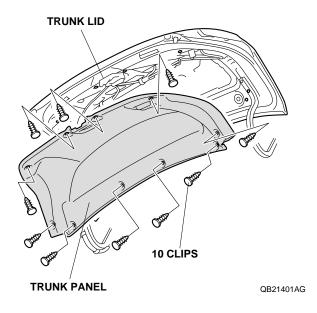
7. Push on the tabs, and remove the cargo hook.



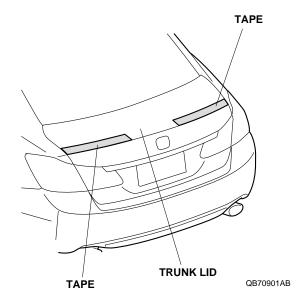
8. Pull away the weatherstrip. Remove the left trunk side trim panel (six clips).



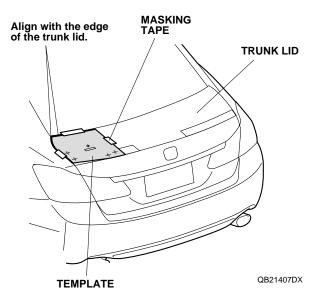
9. If equipped, remove the trunk panel (ten clips).



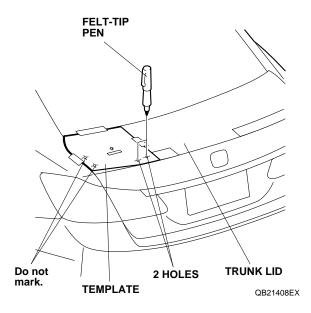
10. Close the trunk lid. To prevent the metal shavings from falling into the trunk floor area, attach the tape to the trunk lid as shown.



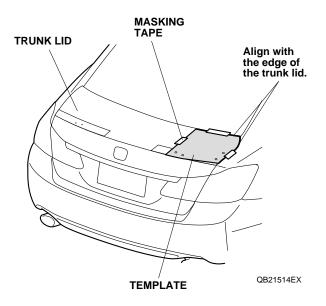
11. Place the template on the trunk, and align it with the left edge of the trunk lid. Tape the template to the trunk lid with masking tape.



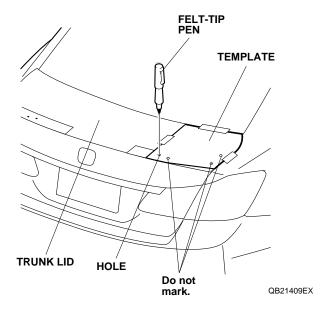
12. Using a felt-tip pen, mark the trunk lid through the two holes in the template. Remove the template.



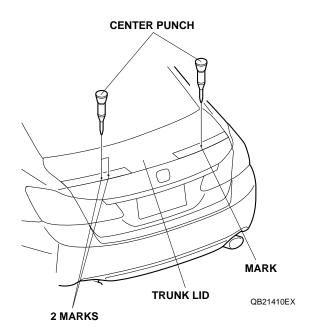
13. Turn the template over and install it on the right side of the trunk the same way.



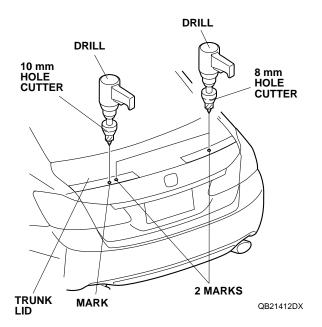
14. Using a felt-tip pen, mark the trunk lid through the hole in the template. Remove the template.



15. Using a center punch, punch the centers of the two marks on the left side of the trunk and one mark on the right side. Set the center punch to the minimum power setting.

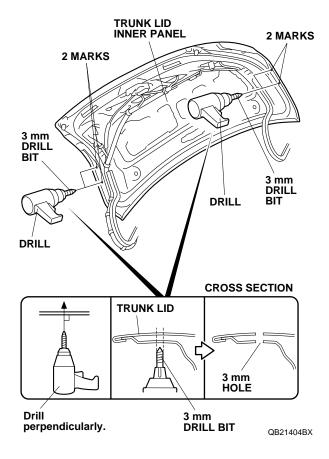


16. While wearing eye protection, drill two marks with a 8 mm hole cutter. Drill perpendicularly to the trunk lid.

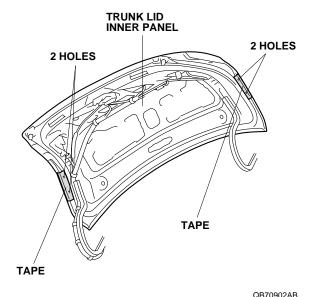


- 17. Drill the left outboard mark with a 10 mm hole cutter. Drill perpendicularly to the trunk lid.
- 18. Remove the tape.
- 19. Apply touch-up paint to the edges of the holes. Allow the touch-up paint to dry before proceeding to next step.

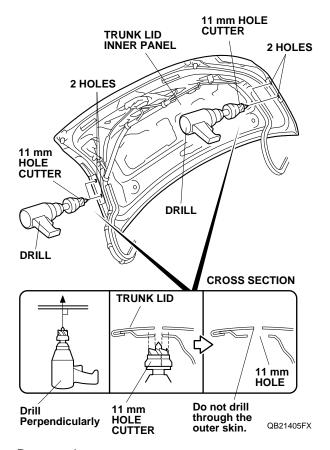
20. Open the trunk lid. While wearing eye protection, drill the four marks with a 3 mm drill bit. Drill through the outer skin. Drill perpendicularly to the trunk lid.



 To prevent the metal shavings from falling into the trunk floor area, attach tape over the each hole as shown.

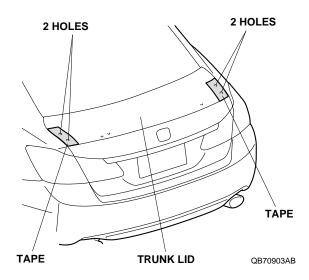


22. Enlarge the four holes made in the trunk lid inner panel in step 20 with a 11 mm hole cutter. Do not drill through the outer skin. Drill perpendicularly to the trunk lid.

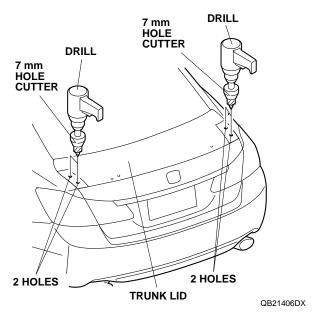


- 23. Remove the tape.
- Apply touch-up paint to the edges of the holes you drilled.

25. Close the trunk lid. To prevent the metal shavings from falling into the trunk floor area, attach tape over each hole as shown.

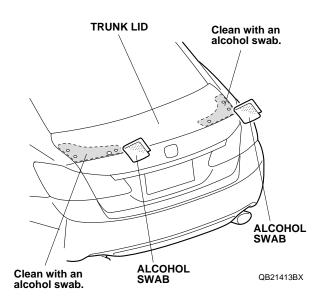


26. Enlarge the four holes made in the trunk lid in step 20 with a 7 mm hole cutter. Drill perpendicularly to the trunk lid.

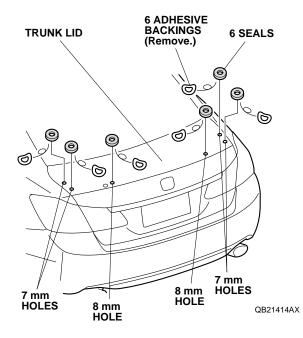


- 27. Remove the tape.
- 28. Apply touch-up paint to the edges of the holes. Allow the touch-up paint to dry before proceeding to next step.

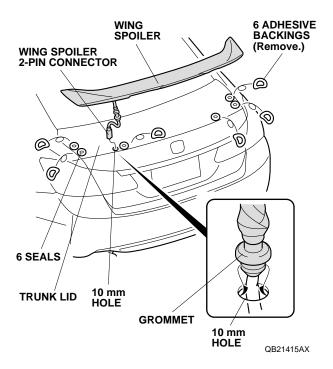
29. Using an alcohol swab, clean the trunk lid where the wing spoiler will attach.



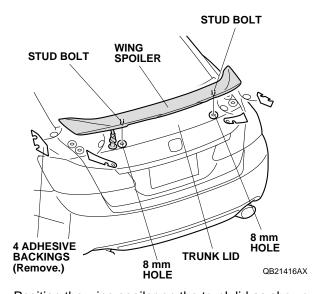
30. Remove the adhesive backings from the six seals, and attach the seals to the holes in the trunk lid.



31. Remove the adhesive backings from the other end of the six seals.

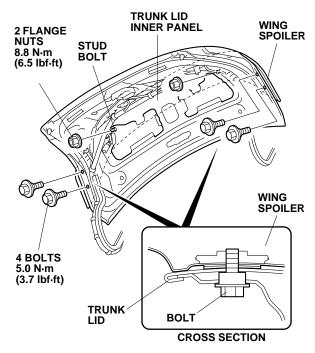


- 32. Route the wing spoiler 2-pin connector through the 10 mm hole made in step 17, and seat the grommet to the trunk lid.
- 33. Remove the adhesive backings from the wing spoiler.



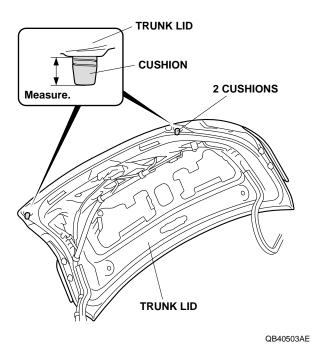
- 34. Position the wing spoiler on the trunk lid as shown.
- Using a palm of your hand, firmly press the wing spoiler against the trunk lid.

36. Open the trunk lid. Secure the wing spoiler to the trunk lid with four bolts and two flange nuts. Torque the bolts to 5.0 N·m (3.7 lbf·ft). Torque the flange nuts to 8.8 N·m (6.5 lbf·ft).

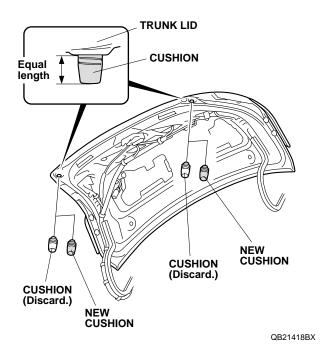


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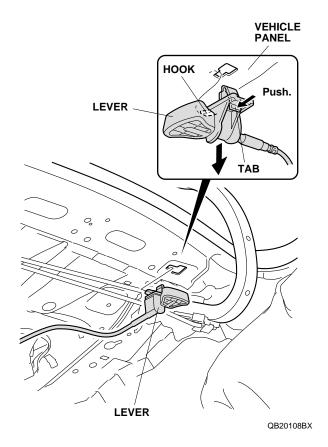
37. Measure the distance of each cushion from the trunk lid.



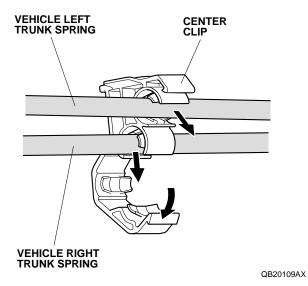
38. Remove and discard the two cushions from the trunk lid.



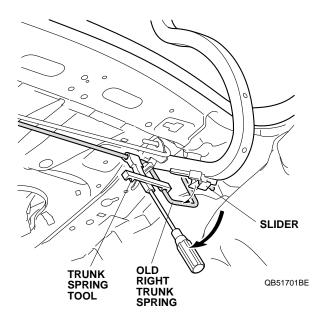
- 39. Install the new two cushions to the trunk lid at the measurement from step 37.
- 40. Push the tab, then pull down the lever to release the hook.



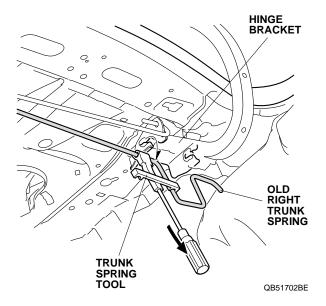
1. Remove the trunk spring from the center clip.



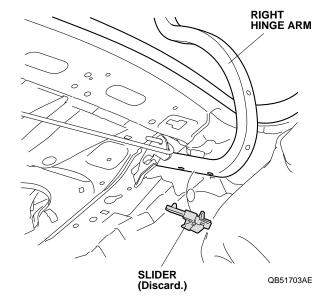
42. With an assistant holding the trunk lid open, remove the old right trunk spring from the slider using the trunk spring tool. Wear gloves to protect your hands, and push the trunk spring tool slowly and carefully.



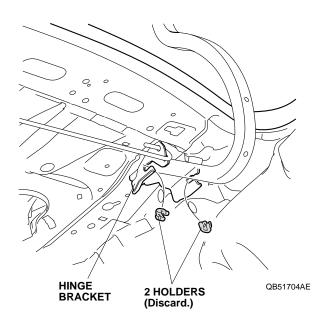
Remove the old right trunk spring from the hinge bracket.



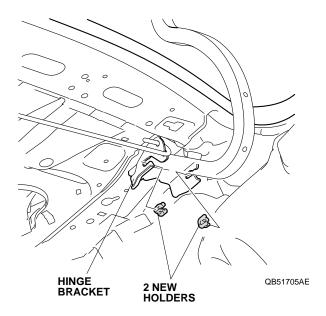
43. Remove and discard the slider from the right hinge arm.



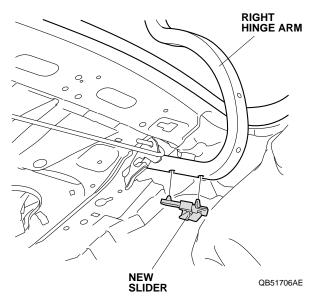
44. Remove and discard the two holders from the hinge bracket.



45. Install the new holders to the hinge bracket. Make sure the holders are installed in the correct orientation.



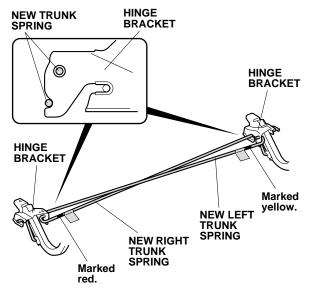
46. Install the new slider to the right hinge arm. Make sure the slider is installed in the correct orientation.



47. Repeat steps 42 through 46 on the left side of the vehicle.

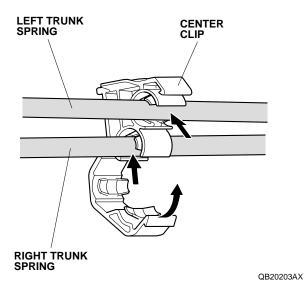
- 48. Install the new trunk springs in the reverse order of removal:
  - Hook the red marked trunk spring in the left (driver's side) hinge bracket hole, then rotate the spring to the right (passenger's side) hinge slot.
  - Hook the yellow marked truck sping in the right (passenger's side) hinge bracket hole, then rotate the sping to the left (driver's side) hinge slot.

**NOTICE:** Be careful when installing the trunk spring as they could repel with strong force and cause injury.

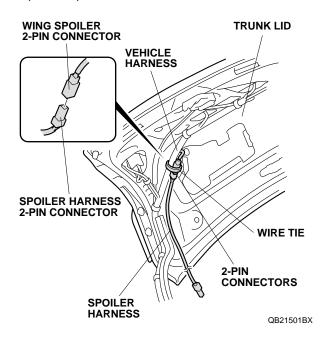


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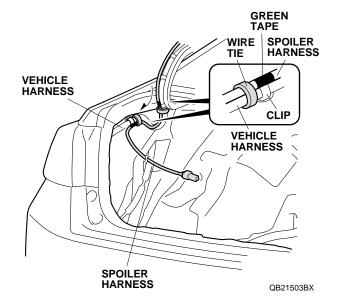
49. Install the new springs on the center clip.



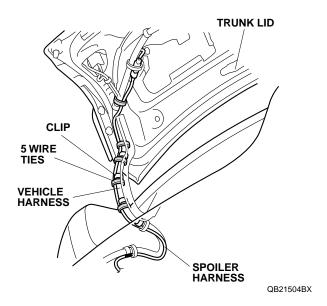
50. Plug the spoiler harness 2-pin connector to the wing spoiler 2-pin connector.



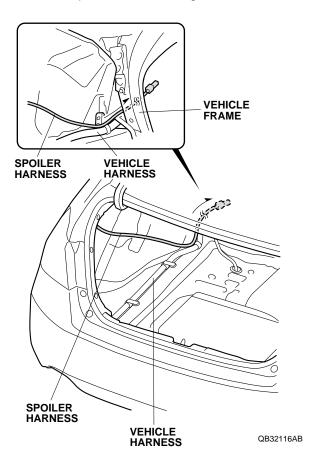
- 51. Secure the 2-pin connectors to the vehicle harness with one wire tie at the connector.
- 52. Route the spoiler harness along the vehicle harness, and secure it to the vehicle harness with two wire ties as shown.



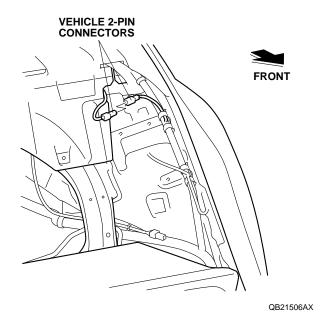
53. Secure the spoiler harness to the vehicle harness with five additional wire ties as shown.



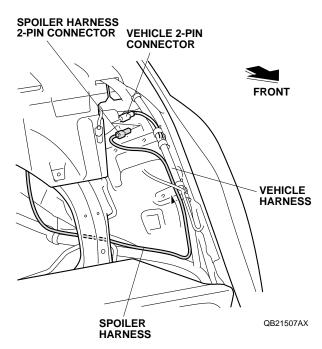
54. Route the spoiler harness along the vehicle harness.



55. Unplug the vehicle 2-pin connector.

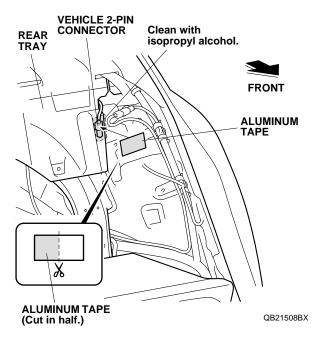


56. Route the spoiler harness along the vehicle harness.

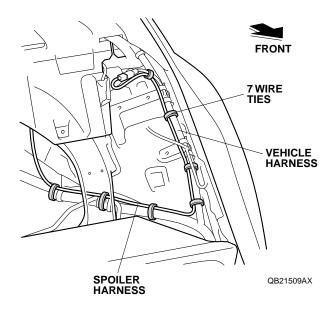


57. Plug the spoiler harness 2-pin connector to the vehicle 2-pin connector.

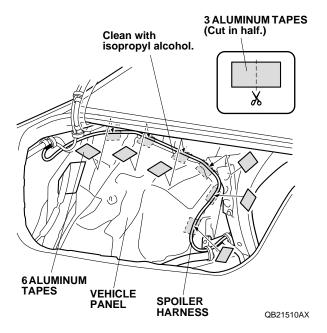
58. Using scissors, cut one aluminum tape in half as shown.



- 59. Using isopropyl alcohol on a shop towel, thoroughly clean the area where the aluminum tape will attach.
- 60. Secure the vehicle 2-pin connector to the rear tray with a cut piece of aluminum tape.
- 61. Secure the spoiler harness to the vehicle harness with seven wire ties as shown.



62. Using scissors, cut three aluminum tapes in half as shown.



- 63. Using isopropyl alcohol on a shop towel, thoroughly clean the area where the aluminum tapes will attach.
- 64. Secure the spoiler harness to the vehicle panel with the six cut pieces of aluminum tapes.
- 65. Check that all wire harnesses are routed properly and all connectors are plugged in.
- 66. Reinstall all removed parts.
- 67. Reconnect the negative cable to the battery.
- 68. Press and hold the radio power button for two seconds to restore the radio and navi (if equipped) system functions.
- 69. Reset the clock on vehicle without navigation.