# HONDA

# INSTALLATION INSTRUCTIONS

Accessory

**FOG LIGHTS** 

Application

2014 CIVIC 2-DOOR Publications No. All 50704-50847

Issue Date JAN 2014

#### **PARTS LIST**

Fog Light Kit P/N 08V31-TS8-100E (non-auto light/non-BSM) P/N 08V31-TS8-100F (non-auto light/BSM) P/N 08V31-TS8-100G (auto light/non-BSM) P/N 08V31-TS8-100H (auto light/BSM)

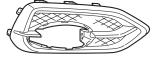




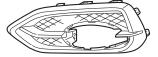
Left fog light



Right fog light trim



Left fog light trim



Switch harness



Fog light harness



Combination light switch



6 Self-tapping screws, 5 x 14 mm



Relay



20A Fuse (May not used)



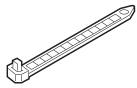
Fuse label (May not used)



Clip A



9 Wire ties



2 Aluminum tapes



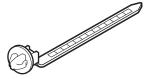
Relay bracket



Clip B



Wire tie with clip



Right fog light cover



Left fog light cover



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

Phillips screwdriver

Diagonal cutters

10 mm Socket

Isopropyl alcohol

Shop towel

Tape

Ratchet

Scissors

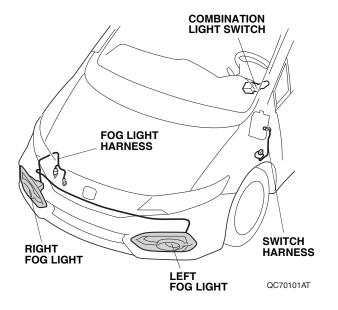
Small flat-tip screwdriver

Blanket

The following tool is 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.

• Plastic Trim Tool (T/N SILTRIMTL10)

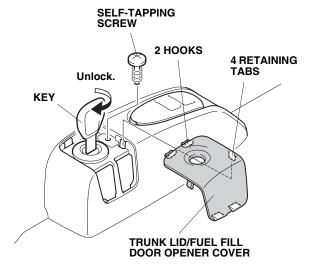
# Illustration of the Fog Lights Installed in the Vehicle



#### **INSTALLATION**

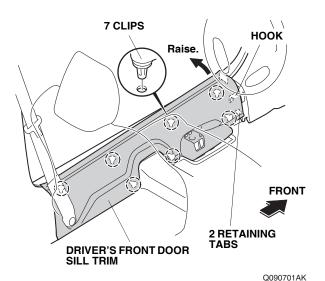
**Customer Information:** The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

- 1. Disconnect the negative cable from the battery.
- Remove the trunk lid/fuel fill door opener cover (four retaining tabs and two hooks). Remove one selftapping screw. Using the key, unlock the trunk opener.

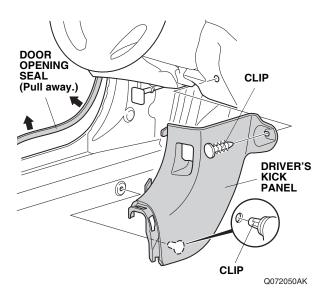


Q072052AK

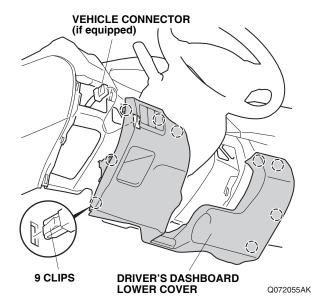
3. Release the driver's front door sill trim (seven clips, one hook, and two retaining tabs).



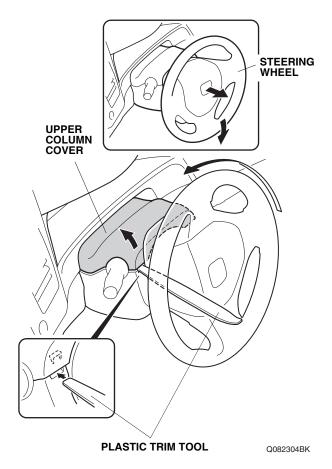
4. Pull away the door opening seal, and remove the driver's kick panel (two clips).



5. Remove the driver's dashboard lower cover (nine clips and unplug the vehicle connector, if equipped).

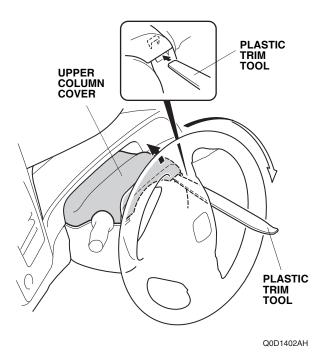


Lower the tilt lever, and turn the steering wheel 90° counterclockwise.

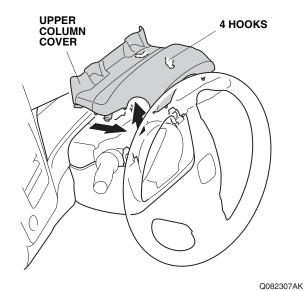


7. Using a plastic trim tool, release the lock tab as shown.

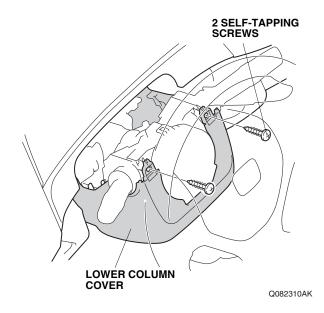
8. Turn the steering wheel 180° clockwise.



- 9. Using a plastic trim tool, release the lock tab on the other side the same way.
- 10. Remove the upper column cover (four hooks).



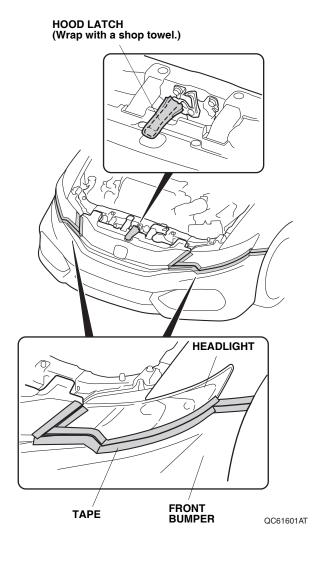
11. Remove two self-tapping screws from the lower column cover.



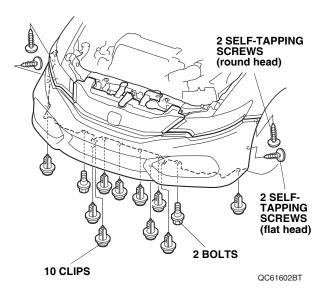
12. Remove the lower column cover (one self-tapping screw).



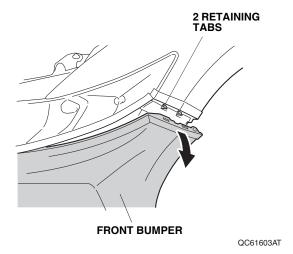
- 13. Remove the front bumper:
  - On each side, attach tape to the areas shown.
  - Wrap a shop towel around the hood latch.



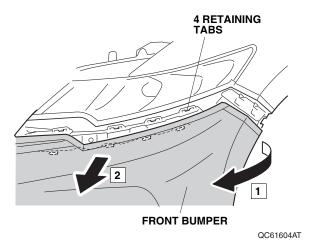
• Remove the 4 self-tapping screws, 10 clips, and 2 bolts.



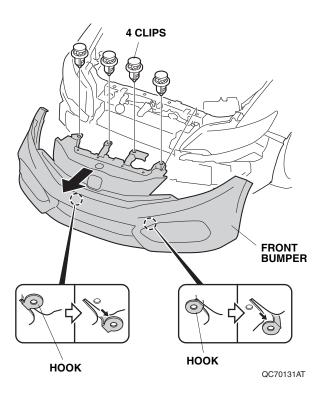
On each side, release two retaining tabs.



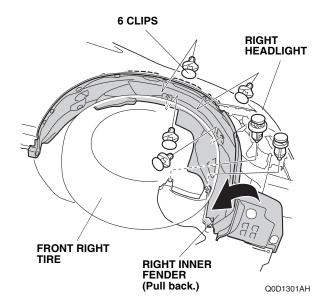
On each side, release four retaining tabs.



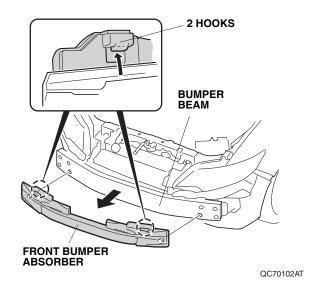
 With the help of an assistant, remove the front bumper (four clips). Place the front bumper on a blanket to prevent damage.



14. Remove the six clips from the right front inner fender and pull back the right inner fender as shown.

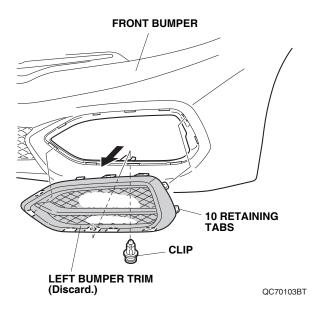


15. Remove the front bumper absorber (two hooks).

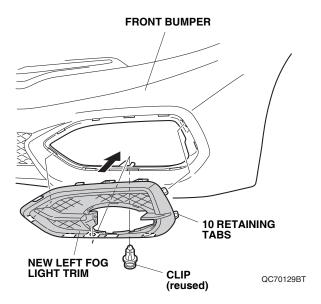


#### Installing the Fog Lights

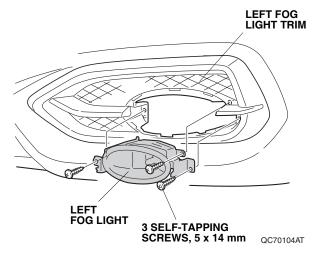
16. Remove the left bumper trim from the front bumper (10 retaining tabs and 1 clip).



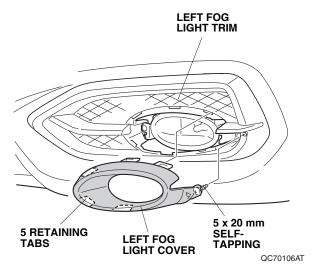
17. Install the new left fog light trim to the front bumper with 10 retaining tabs and 1 clip.



18. Secure the left fog light to the left fog light trim with three 5 x 14 mm self-tapping screws.



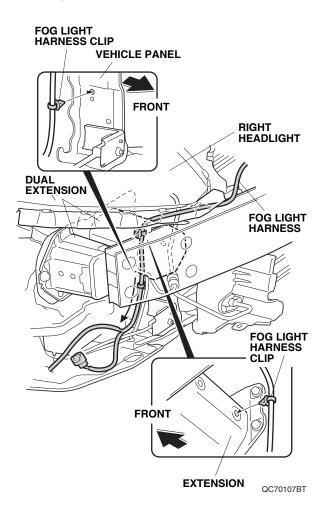
19. Install the left fog light cover to the left fog light trim with one 5 x 20 mm self-tapping screw and five retaining tabs.



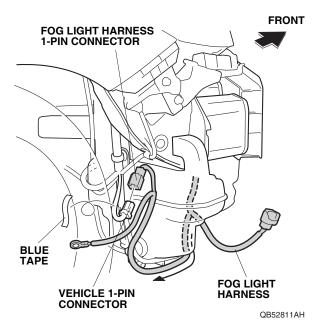
20. Repeat steps 16 through 19 to install the fog light trim on the right side of the vehicle.

#### **Routing the Fog Light Harness**

21. Get the fog light harness. Route the fog light harness under the right headlight and secure the fog light harness clips to the holes in the extension and vehicle panel as shown.

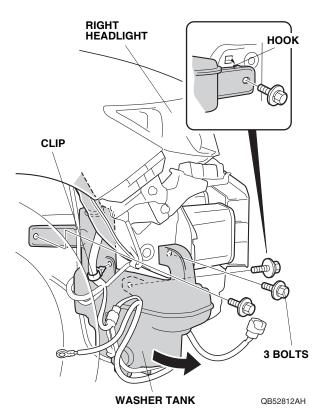


22. Locate the vehicle 1-pin connector blue-taped to the vehicle harness. Remove the blue tape to free the vehicle 1-pin connector.

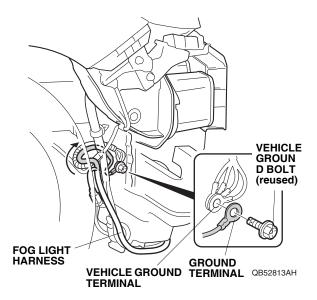


23. Plug the fog light harness 1-pin connector into the vehicle 1-pin connector as shown.

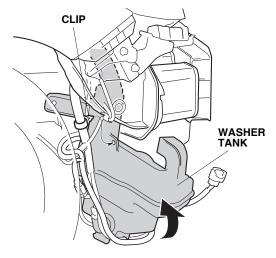
24. Remove three bolts and one clip from the washer tank. Move the washer tank out of the way in the direction shown.



25. Remove the vehicle ground bolt. Attach the fog light harness ground terminal to the vehicle ground terminal, and reinstall the vehicle ground bolt.

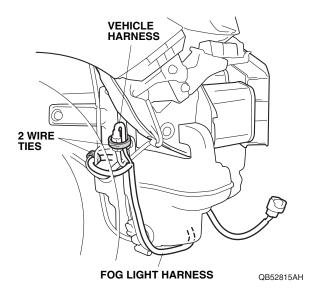


26. Reinstall the washer tank.

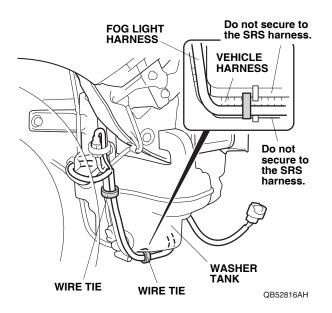


QB52814AH

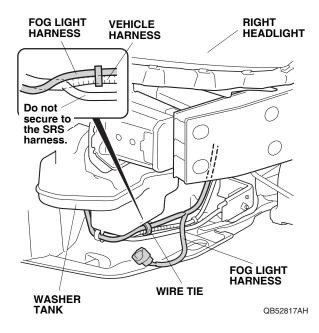
27. Secure the fog light harness to the vehicle harness with two wire ties. Do not secure the fog light harness to the washer tube.



28. Secure the fog light harness to the vehicle harness with two wire ties as shown. Do not secure the fog light harness to the SRS harness.

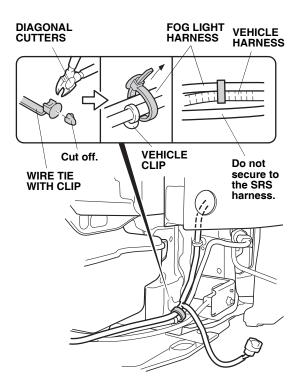


29. Under the washer tank, secure the fog light harness to the vehicle harness with one wire tie as shown. Do not secure the fog light harness to the SRS harness.



With Vehicle Harness

30. Using diagonal cutters, cut the clip portion off of one wire tie with clip.

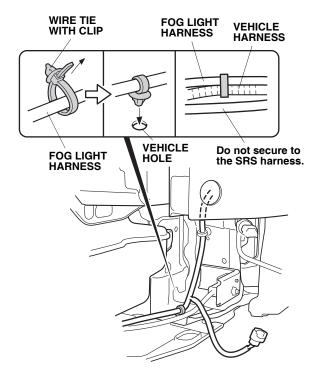


QC70108CT

 Secure the fog light harness to the vehicle harness with one wire tie with clip. Go to step 33.

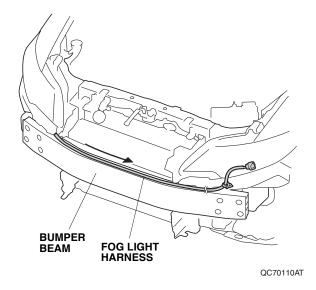
#### Without Vehicle Harness

32. Attach one wire tie with clip on the fog light harness and secure the fog light harness to the hole in the vehicle panel with the clip.

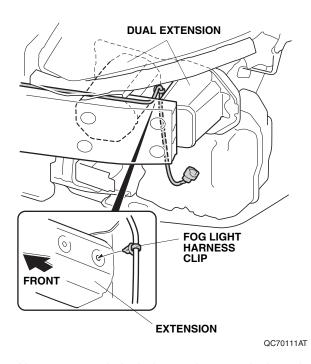


QC70109CT

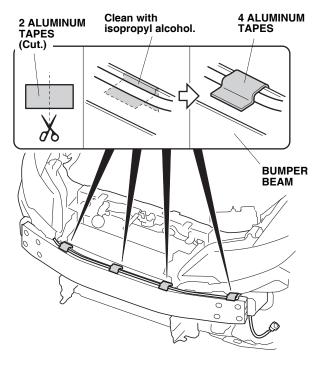
33. Route the fog light harness along the bumper beam as shown.



34. Secure the fog light harness clip to the hole in the extension as shown.



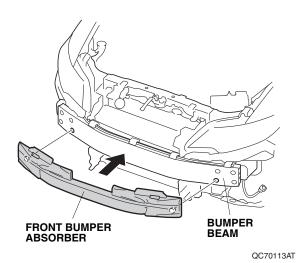
35. Using isopropyl alcohol on a shop towel, clean the bumper beam where the aluminum tapes will attach.



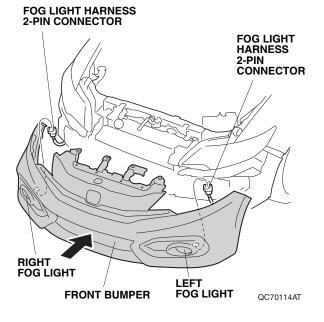
QC70112AT

- 36. Using scissors, cut two aluminum tapes in half.
- 37. Secure the fog light harness to the bumper beam with the four pieces of aluminum tape in the areas shown.

38. Reinstall the front bumper absorber.

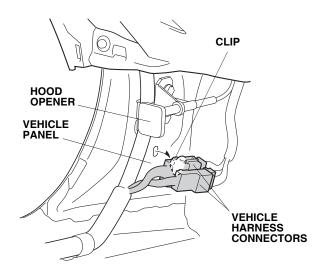


39. Plug the fog light harness 2-pin connector into each fog light, and with the help of an assistant, reinstall the front bumper.



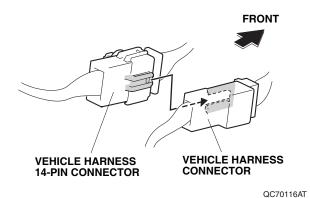
# **Routing the Switch Harness**

40. Remove the clip holding the vehicle harness connectors to the vehicle panel.

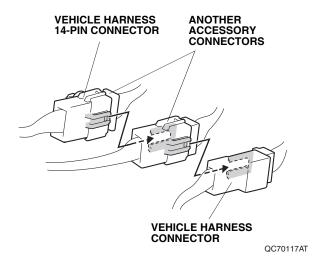


QC70115AT

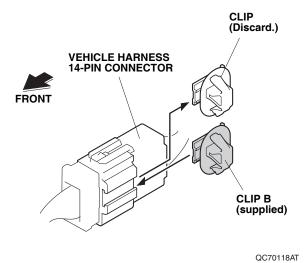
 Remove the vehicle harness connector from the vehicle harness 14-pin connector.
Without another accessory connector



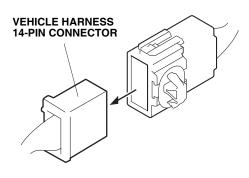
With another accessory connector



42. Remove the clip from the vehicle harness 14-pin connector, and install clip B on the vehicle harness 14-pin connector.

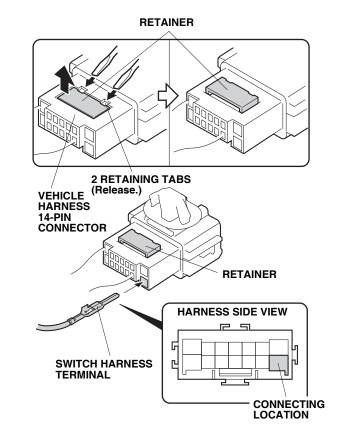


43. Unplug the vehicle harness 14-pin connector.



QC70119AT

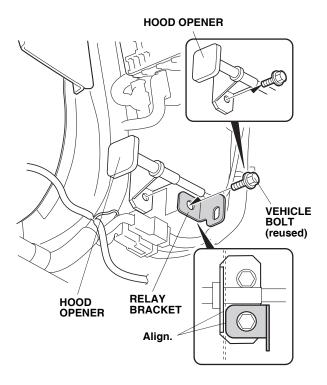
44. Release the retainer on the vehicle harness 14-pin connector. Connect the switch harness terminal into the vehicle harness 14-pin connector in the slot shown.



QC70120AT

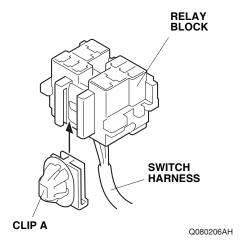
45. Replug the vehicle harness 14-pin connector and reinstall the 14-pin to its original position.

46. Remove the vehicle bolt from the hood opener.

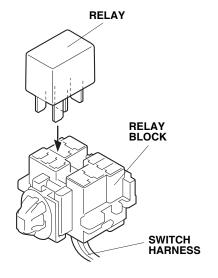


QC70121AT

- 47. Attach the relay bracket in the position shown, and reinstall the vehicle bolt.
- 48. Install clip A to the relay block of the switch harness.

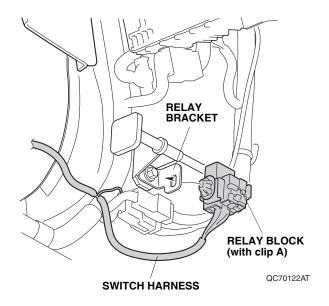


49. Install the relay to the switch harness relay block.

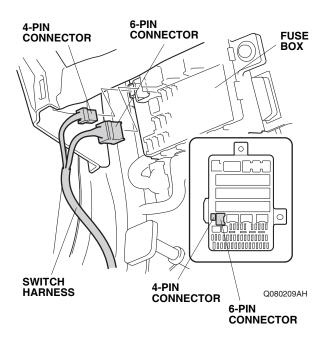


Q080207AH

50. Secure the switch harness relay block to the relay bracket.

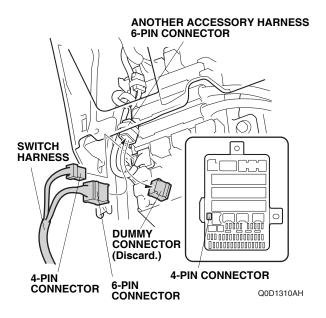


51. Plug the switch harness 4-pin connector and 6-pin connector into the fuse box. Go to step 54.

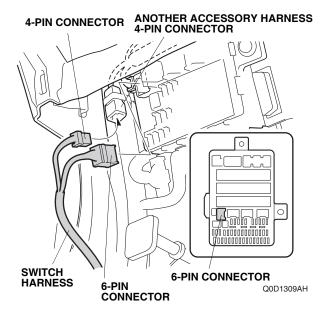


# With Another Accessory Harness Connector

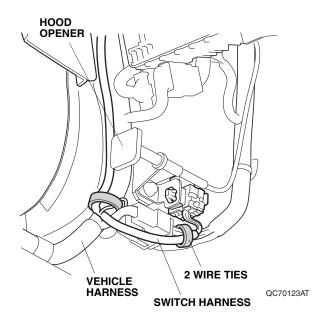
52. If the 6-pin connector is already used by another accessory, locate the 6-pin connector taped on another accessory harness. Remove the dummy connector from another accessory harness. Plug the switch harness 6-pin connector into another accessory harness 6-pin connector. Go to step 54.



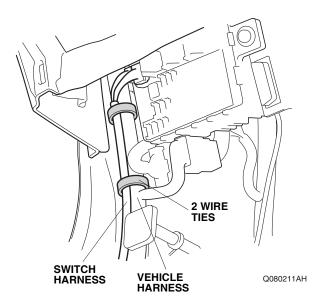
53. If the 4-pin connector is already used by another accessory, locate the 4-pin connector taped on another accessory harness. Plug the switch harness 4-pin connector into another accessory harness 4-pin connector.



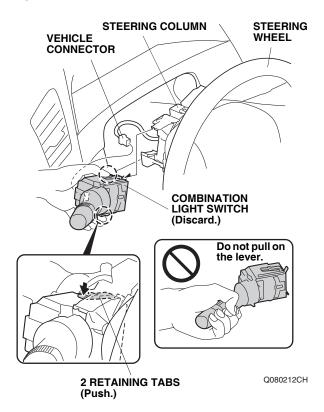
54. Secure the switch harness to the vehicle harness with two wire ties.



55. Secure the switch harness to the vehicle harness with two wire ties.



56. Unplug the vehicle connector from the combination light switch.

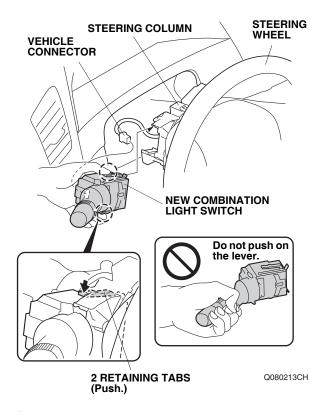


57. While pushing the two retaining tabs, slide the combination light switch out and remove it from the steering column.

NOTE: Do not pull on the lever when removing the switch.

58. Install the new combination light switch to the steering column.

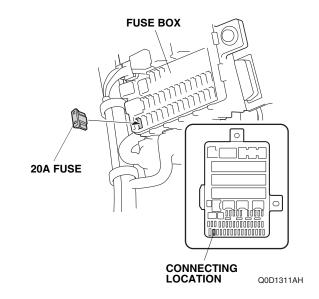
NOTE: Do not push on the lever when installing the switch.



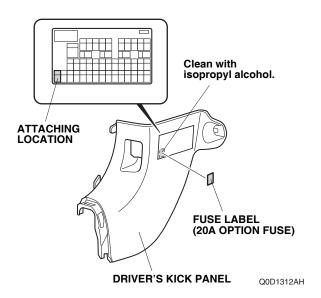
59. Plug the vehicle connector to the new combination light switch.

If a fuse is already installed in the fuse box: go to step 63, otherwise continue with step 60.

60. Plug the 20A fuse into the fuse box.



61. Using isopropyl alcohol on a shop towel, clean the driver's kick panel where the fuse label will attach.

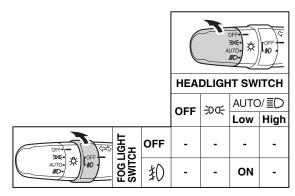


- 62. Attach the fuse label to the driver's kick panel.
- 63. Check that all wire harnesses are routed properly and all connectors are plugged in.
- 64. Reinstall all removed parts.
- 65. Reconnect the negative cable to the battery and check operation of all lights and other electrical accessories.
- 66. Press and hold the radio power button for two seconds to restore radio and navi (if equipped) system functions.
- 67. Reset the clock.
- 68. Restore the systems back to normal operation as described in the Service Manual if necessary.

#### **USE AND CARE**

How to Operate the Fog Lights

- Turn the fog light switch on (indicator is on).



The auto light model is shown.

Q0D2101AH

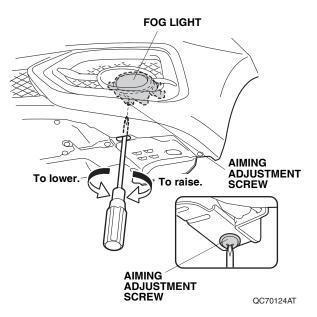
NOTE: The fog light lenses can cloud when the outside temperature is cold; this is normal and should go away in warm weather.

• If the fog lights do not turn on, check the fuse and all the connectors, including the ground cable.

# Fog Light Aiming Adjustment

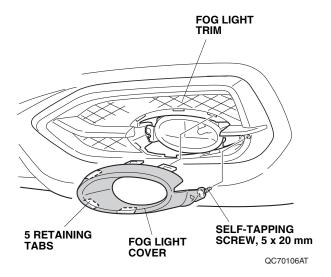
# 69. Adjust the fog light:

- Adjust the aim according to your local laws and regulations.
- To adjust, turn the adjustment screw in or out until the correct aim is obtained.

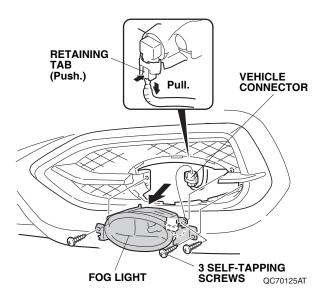


#### **BULB REPLACEMENT**

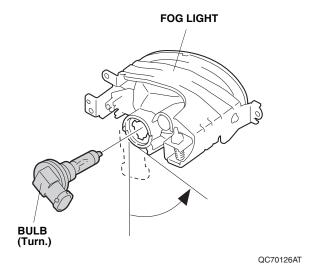
1. Remove the fog light cover (one 5 x 20 mm self-tapping screw and five retaining tabs).



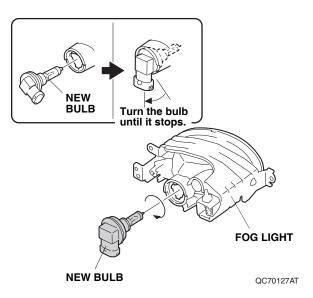
2. Remove the fog light (three self-tapping screws and unplug the vehicle connector).



3. Remove the bulb from the fog light as shown.

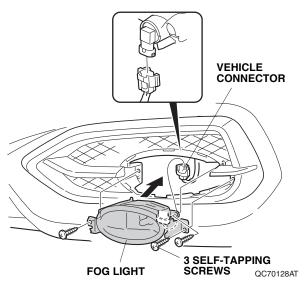


- 4. Install the new bulb to the fog light.
  - Use only a genuine Honda halogen light bulb of specified wattage.
    Rating: 12V 55W H11 Halogen Light Bulb P/N 33165-S5A-003
  - Do not touch the bulb. Oily or greasy substances on the bulb can shorten its service life due to the heat produced when the bulb is turned on. If the bulb is accidentally touched, wipe it clean with a soft cloth that has been dampened with a denatured alcohol or a mild detergent solution.
  - When installing the new bulb, align the cutout on the fog light with the tab on the new bulb and turn the new bulb in completely. If not properly aligned, the fog light may annoy the oncoming driver's view.

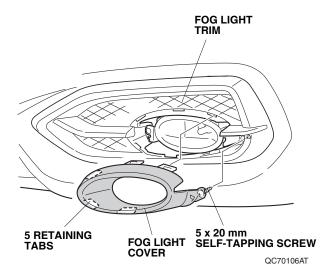


5. Reinstall the fog light.

- Check that the wire harness is not pinched.
- Be sure to tighten the self-tapping screws securely.



6. Install the fog light cover to the fog light trim with one 5 x 20 mm self-tapping screw and five retaining tabs.



7. Check the operation of the fog light; readjust the aim if necessary.