MACURA

INSTALLATION INSTRUCTIONS

Accessory

FOG LIGHTS P/N 08V31-TZ3-200

Application

2015 TLX

VERSION 1

Issue Date **JULY 2014**

Publications No.

PARTS LIST

Left fog light



Clips



Right fog light

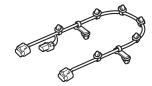


Self-tapping screws

Right fog light cover



Fog light harness





Fog light subharness



Relay



Left housing



2 Wire ties



Right housing



Wire ties with holder



Left fog light cover



Combination light switch



TOOLS AND SUPPLIES REQUIRED

Phillips screwdriver

Stubby phillips screwdriver

Ratchet

10 mm Socket

Diagonal cutters

Tape

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.

• Trim Tool Set (T/N SOJATP2014)

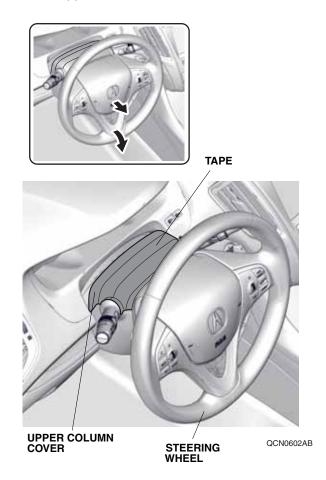
Illustration of the Fog Lights on the Vehicle



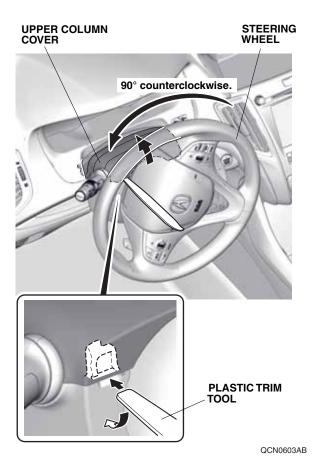
INSTALLATION

Client 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."

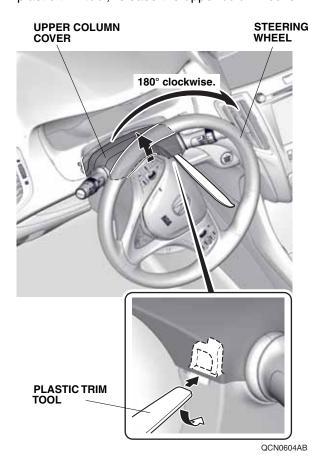
 Lower the tilt lever. Pull the steering wheel all the way toward you, and push it all the way down. Apply tape to the upper column cover.



2. Press the engine switch to ON. Turn the steering wheel 90° counterclockwise. Using a plastic trim tool, release the upper column cover.



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



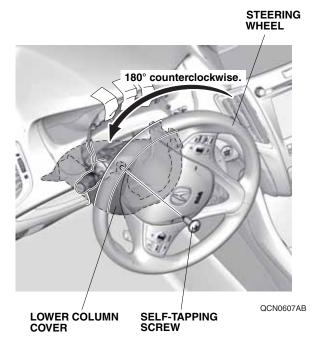
4. Pull the upper column cover upward, and secure it to the dashboard with tape.



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



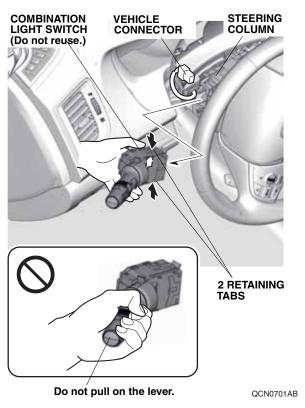
6. Turn the steering wheel 180° counterclockwise, and remove the other self-tapping screw from the lower column cover.



7. Remove the lower column cover.

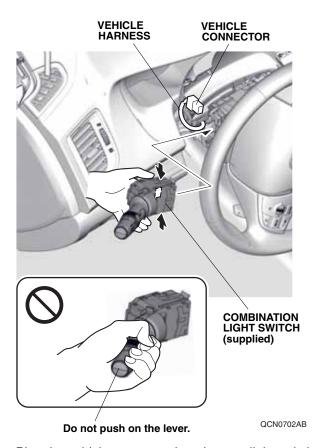


- 8. Press the engine switch to OFF, then disconnect the negative cable from the battery.
- 9. Unplug the vehicle connector from the combination light switch.



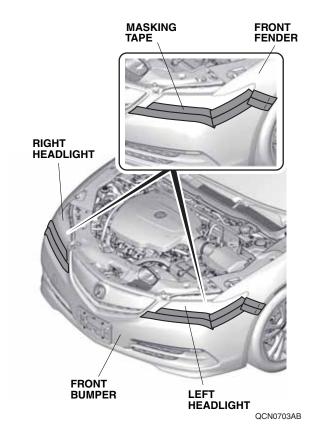
10. Push in on the two retaining tabs, slide the light switch out, and remove it from the steering column. Do not pull on the lever.

Install the new light switch to the steering column.
 Make sure both retaining tabs are locked in place. Do not push on the lever.

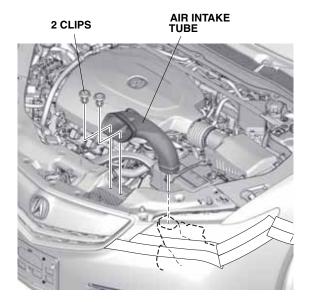


12. Plug the vehicle connector into the new light switch. Make sure the vehicle harness is not being stretched.

13. Attach masking tape to the front bumper, headlights, and front fenders as shown.

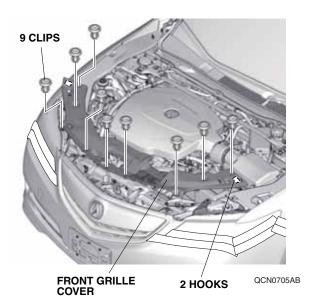


14. Remove the air intake tube.

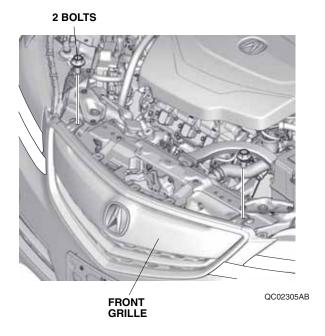


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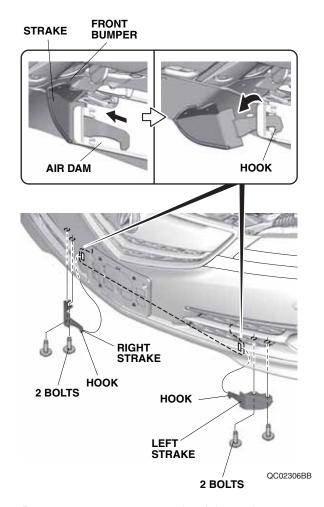
15. Remove the front grille cover.



16. Remove the two bolts from the front grille.



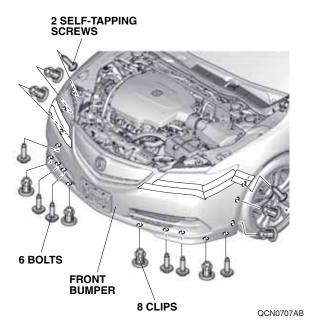
17. Remove the left strake from the front bumper and air dam.



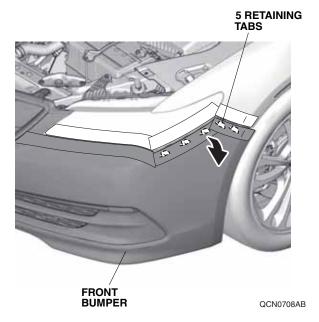
18. Repeat step 17 to remove the right strake.

19. Remove the front bumper.

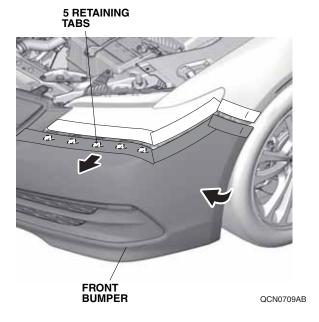
• Remove the two self-tapping screws, eight clips, and six bolts.



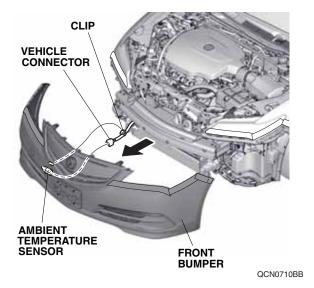
Release the five retaining tabs on each side.



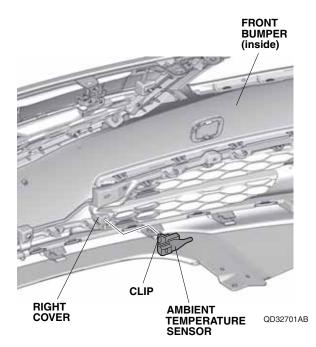
Release the five retaining tabs on each side.



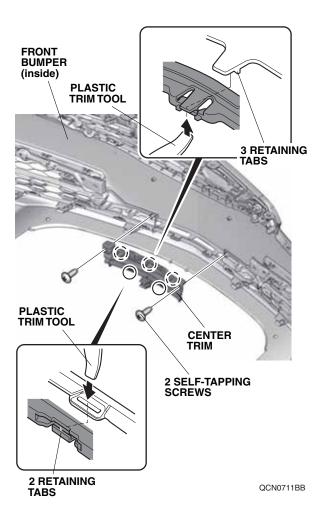
- With the help of an assistant, remove the front bumper.
- Unplug the vehicle connector and remove the clip.
- Place the front bumper on a blanket.



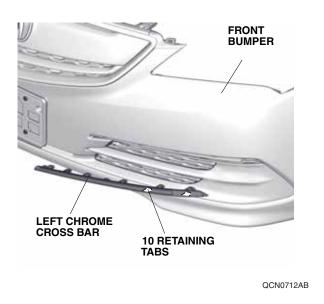
20. Remove the ambient temperature sensor.



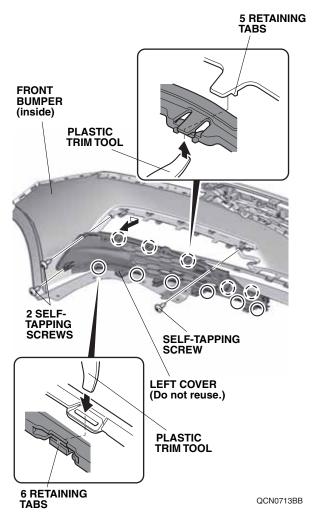
21. Remove the center trim.



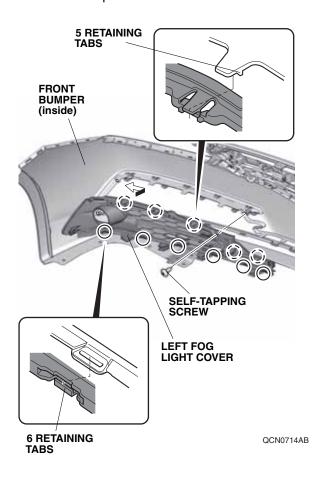
22. Remove the left chrome cross bar.



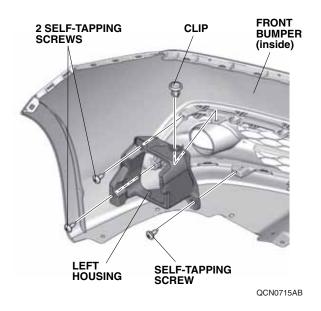
23. Remove the left cover.



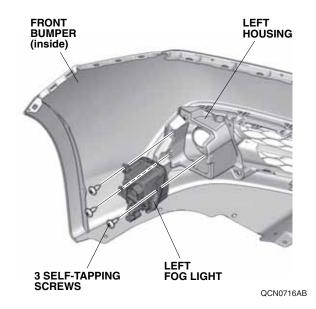
 Secure the left fog light cover to the front bumper with eleven retaining tabs and the self-tapping screw removed in step 23.



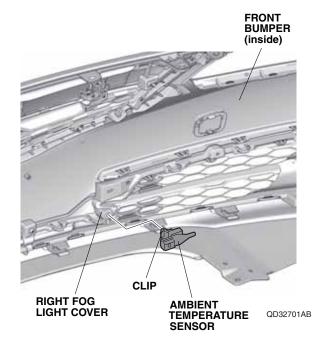
25. Secure the left housing with one self-tapping screw, two self-tapping screws removed in step 23, and one clip.



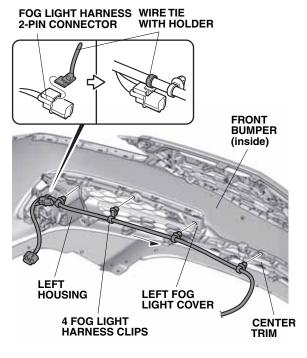
26. Install the left fog light into the left housing.



- 27. Repeat steps 22 through 26 for the other side.
- 28. Reinstall the center trim.
- 29. Install the ambient temperature sensor removed in step 20 to the right fog light cover with one clip.

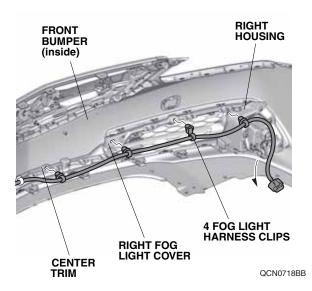


30. Install the wire tie with holder on the fog light harness 2-pin connector, and secure it to the fog light harness.

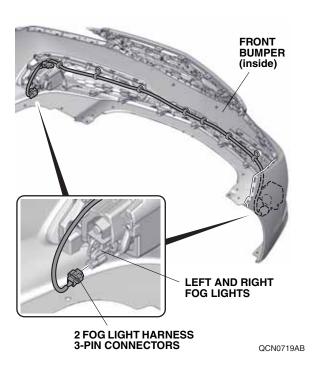


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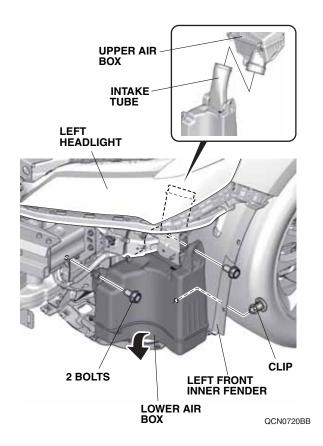
- 31. Secure the four fog light harness clips to the left housing, left fog light cover, and center trim.
- 32. Secure the four fog light harness clips to the right housing, right fog light cover, and center trim.



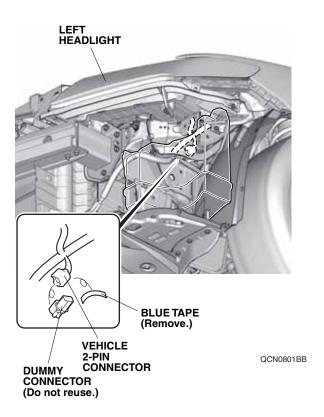
33. Plug the two fog light harness 3-pin connectors into the left and right fog lights.



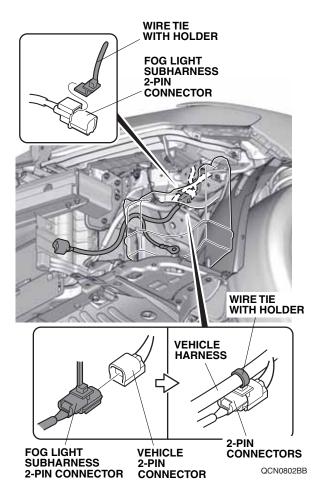
34. Release the lower air box.



35. Locate the vehicle 2-pin connector taped to the vehicle harness. Remove the blue tape, and remove the dummy connector from the vehicle 2-pin connector.

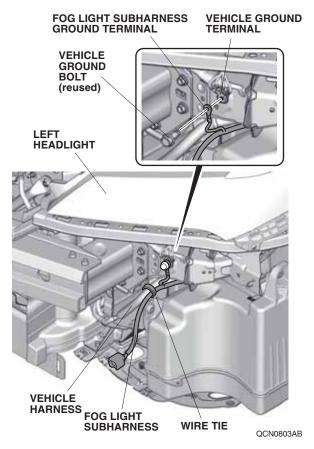


36. Install the wire tie with holder on the fog light subharness 2-pin connector.



- 37. Plug the fog light subharness 2-pin connector into the vehicle 2-pin connector.
- 38. Secure the 2-pin connectors to the vehicle harness with the wire tie installed in step 36.

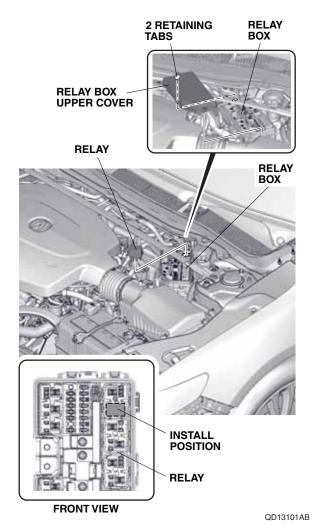
39. Remove the vehicle ground bolt, and secure the fog light subharness ground terminal to the vehicle ground terminal.



- 40. Secure the fog light subharness to the vehicle harness with one wire tie.
- 41. Reinstall the lower air box.

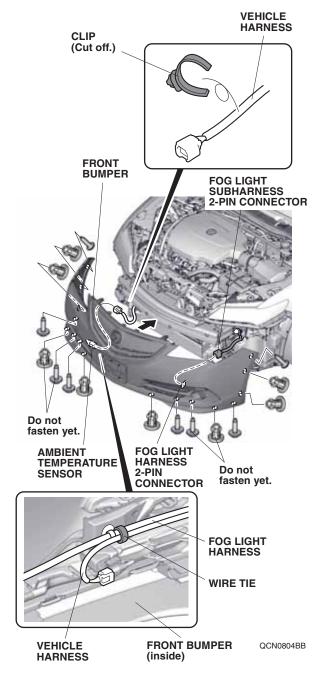
 NOTE: Make sure the upper and lower air boxes connect properly.

42. Remove the relay box upper cover.



43. Install the relay into the relay box.

44. Cut off the clip from the vehicle harness.

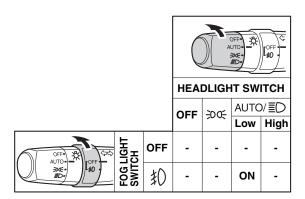


- 45. With the help of an assistant, bring the front bumper close to the vehicle. Plug the vehicle 2-pin connector into the ambient temperature sensor, and secure the vehicle harness to the fog light harness with one wire tie.
- 46. Plug the fog light subharness 2-pin connector into the fog light harness 2-pin connector.
- 47. Reinstall the front bumper.

- 48. Make sure that all wire harnesses are routed properly and all connectors are plugged in.
- 49. Reinstall all other removed parts.
- 50. Reconnect the negative cable to the battery.
- 51. Press and hold the radio power button for two seconds to restore the radio and navi (if equipped) system functions.
- 52. Without navigation: reset the clock.
- 53. If necessary restore the systems back to normal operation as described in the Service Manual.

Check the Operation of the Fog Lights

- 54. Turn the headlight switch to the AUTO or "**■D**" position (headlights on low beam).
- 55. Turn on the fog light switch (indicator is on).
- 56. If the fog lights do not turn on, check the fuse and all the connectors, including the ground cable.

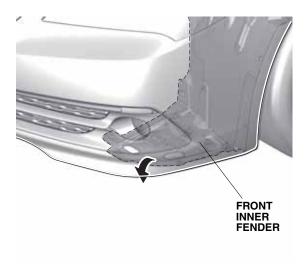


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NOTE: The fog light lenses may cloud when the outside temperature is cold; this is normal and should go away in warm weather.

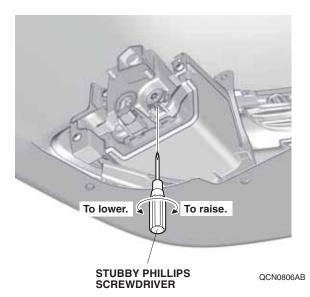
How to Aim the Fog Lights

57. Release the front inner fender.



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58. Adjust the fog light aim by turning the adjustment screw in or out until the correct aim is obtained. Adjust the aim according to local laws and regulations.



59. Secure the bolts and clips to the front inner fender.

LED REPLACEMENT

NOTE: The LED bulb is part of the fog light assembly, and it cannot be replaced by itself.