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INSTALLATION INSTRUCTIONS

Accessory

LED FOG LIGHTS P/N 08V31-T5A-100B Application

2018 FIT

Publications No. VERSION 1

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JUL 2017

PARTS LIST

Right LED fog light (Identification mark: A)



Left LED fog light (Identification mark: B)



2 Wire ties



TOOLS AND SUPPLIES REQUIRED

Phillips screwdriver

Diagonal cutters

10 mm Socket

Masking tape

Ruler

10 mm Open end wrench

Ratchet

Blanket

3 mm and 5 mm Drill bits

Drill

File

Pushpin

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

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 LED Fog Lights Installed in the Vehicle

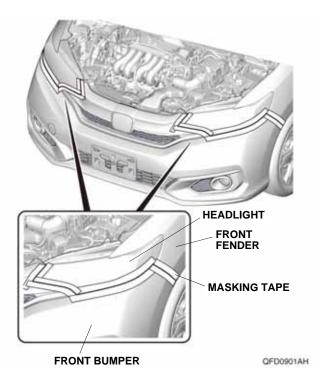


INSTALLATION

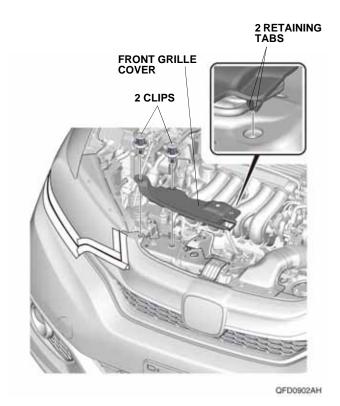
Customer Information: The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

1. Disconnect the negative cable from the battery.

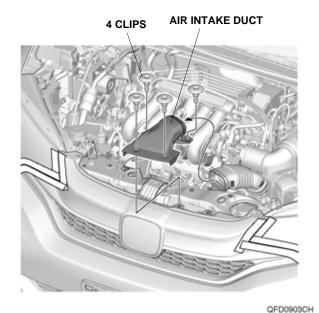
- 2. Remove the front bumper:
 - Apply masking tape as shown.



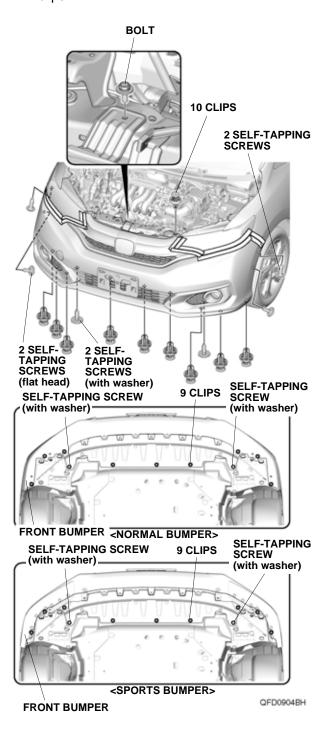
• Remove the front grille cover.



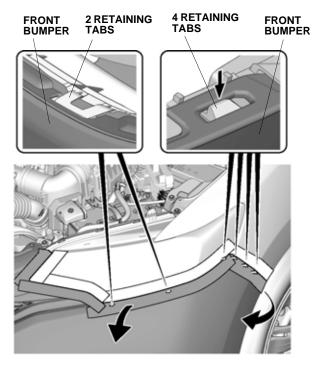
Remove the air intake duct.



Remove the bolt, 6 self-tapping screws, and 10 clips.

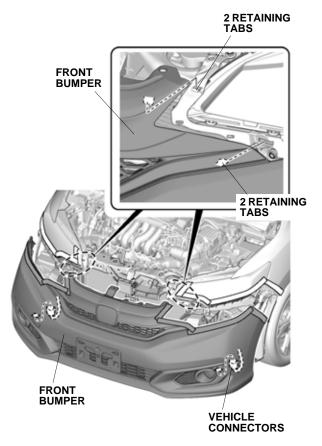


 With the help of an assistant, release the six retaining tabs on each side.
 NOTE: Remove the retaining tabs from the outside as shown. Make sure to remove the retaining tabs in the correct direction.



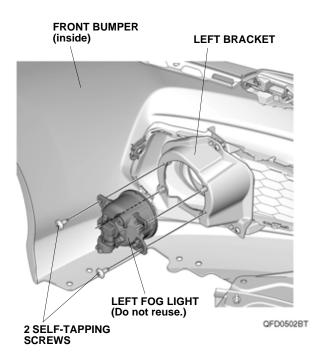
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 With the help of an assistant, remove the front bumper, and unplug the vehicle connectors.
 Place the front bumper on a blanket to prevent damage.

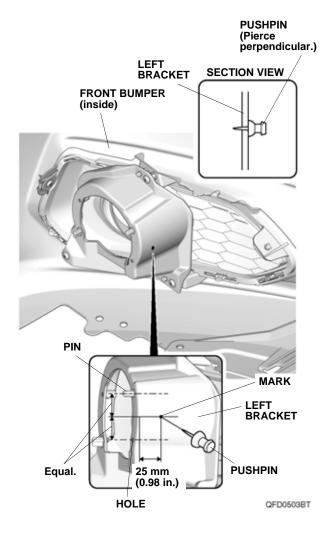


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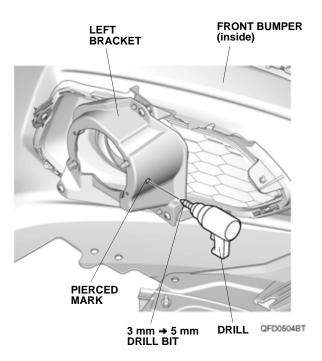
3. Remove the left fog light from the left bracket.



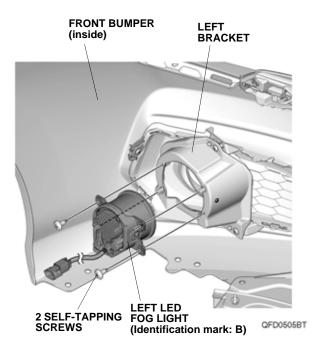
4. Using a pushpin, pierce the left bracket as shown.



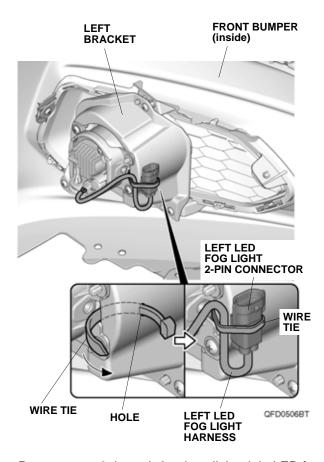
- 5. While wearing eye protection, drill the one pierced mark to 5 mm.
 - First, drill with a 3 mm drill bit, then finish with a 5 mm drill bit.



- 6. Using a file, remove any burrs from the hole.
- 7. Install the left LED fog light on the left bracket with two self-tapping screws.

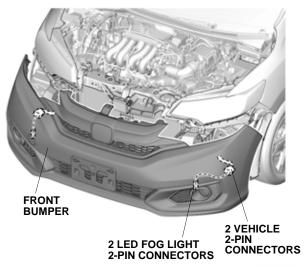


8. Secure the left LED fog light 2-pin connector and harness to the left bracket with one wire tie as shown.



9. Repeat steps 3 through 8 to install the right LED fog light.

10. Plug two vehicle 2-pin connectors into each LED fog light 2-pin connector, then with the help of an assistant, install the front bumper.



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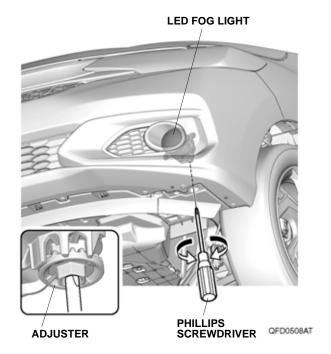
- 11. Check that all wire harnesses are routed properly and all connectors are plugged in.
- 12. Install all removed parts.
- 13. Connect the negative cable to the battery.
- 14. Press and hold the audio unit power button for 2 seconds to restore the audio and navi (if equipped) system functions.
- 15. Set the clock on vehicles without navigation.
- 16. If necessary, restore the systems back to normal operation as described in the service information.

Check the Operation of the Fog Light

 Perform operation check by referring to the service information.

Fog Light Aiming Adjustment

- 18. Adjust the LED fog light:
 - Adjust the aim according to your local laws and regulations.
 - To adjust, turn the adjuster in or out until the correct aim is obtained.



LED REPLACEMENT

NOTE: The fog light (LED) is a part of the fog light assembly and cannot be replaced by itself.