

LED HEADLIGHTS W/ ACCENT LIGHTING

(1997-2018 WRANGLER)

INSTALLATION INSTRUCTIONS

CONTENTS

- (1) LH Headlight
- (1) RH Headlight
- (2) Anti-flicker Harness
- (2) Adapter Harness

TOOLS REQUIRED

Soft Pry Tool Flat Blade Screw Driver T15 Torx Driver





JK STEP 1

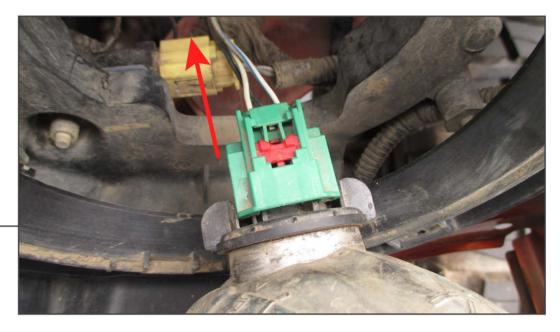
Raise and support the hood. Using a soft pry tool, remove the (6) plastic push clips securing the top of the grille to the vehicle. Locate and disconnect the turn signal plugs from the turn signals. Then firmly pull the grill away from the vehicle.



STEP 2

Using a T15 Torx driver, remove the (4) screws securing the headlight trim right to the vehicle.





STEP 3

Slide the red locking tab back. Depress the connectors locking tab down and pull the connector away from the light.



STEP 4

Ensure all electrical connectors are clean and free of debris. The factory plugs are notorious for being dirty which prevents a good electrical connection. Ensure the plugs are clean before installing the LED lights. Make sure the plugs click/lock together. If the tabs do not click/lock the light may not function correctly. Using the supplied adapter harness and anti-flicker harness, connect the new LED light to the vehicle. For additional wiring instructions please see the last page.





TJ STEP 1

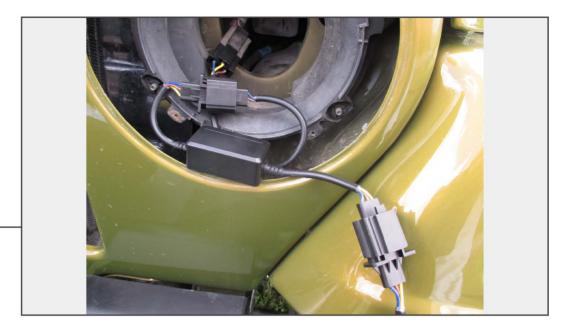
Remove the (3) T15 Torx screws that hold the headlight trim bezel to the vehicle.



STEP 2

Remove the (4) T15 Torx screws that hold the headlight bezel to the vehicle.





STEP 3

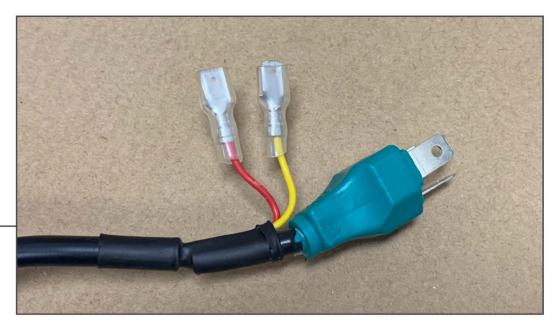
Unplug the factory headlight. Ensure all electrical connectors are clean and free of debris. The factory plugs are notorious for being dirty which prevents a good electrical connection. Ensure the plugs are clean before installing the LED lights. Make sure the plugs click/lock together. If the tabs do not click/lock the light may not function correctly. Using the supplied adapter harness and anti-flicker harness, connect the new LED light to the vehicle. For additional wiring instructions please see the last page.



STEP 4

Secure all wiring components and reinstall the headlight bezel and trim ring using the factory hardware.





Additional Wiring

Using a multimeter, probe the turn signal plug to determine which wire is the running light and which wire is the turn signal.

Next, test the wiring leads coming out of the headlight plug, connect them to the turn signal plug wiring using the providing wiring leads. **Note the green headlight plug must be connected during testing.

The running light will illuminate white on the headlight and the turn signal will illuminate orange.

Finish the wiring by splicing the wiring into to correct turn signal wires. Then connect the wiring leads to the headlight. Test the lights again prior to re-installation.