

TACTIK® 9" LED DRL HALO HEADLIGHTS

Installation & Use Instructions:
For '18 - Current Jeep JL Wranglers
#97109-0400



! WARNING !

TO REDUCE RISK OF SERIOUS INJURY OR PROPERTY DAMAGE: READ ALL SAFETY MESSAGES AND UNDERSTAND ALL INSTRUCTIONS AND PROCEDURE NOTICES BEFORE ATTEMPTING TO INSTALL OR USE THIS PRODUCT.

! CAUTION !

RISK OF EYE INJURY! SAFETY GLASSES MUST BE WORN AT ALL TIMES WHILE INSTALLING OR MAINTAINING THIS PRODUCT. DO NOT USE IF DAMAGED.

PARTS LIST

TACTIK® LED HEADLIGHTS (x2)

REQUIRED TOOLS

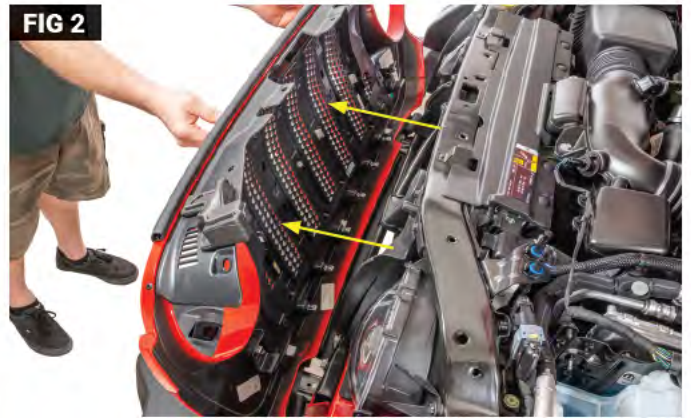
Safety Glasses
10MM Socket or Nut Driver
Flathead Screwdriver
Ratchet

TACTIK®

FIG 1



FIG 2



STEP 1

Put on safety glasses. Disconnect the battery. Remove the six plastic pushpins from the top of the grille using a flathead screwdriver. (Fig 1) Then remove the grille pulling it towards the front bumper. (Fig 2)

FIG 3



FIG 4



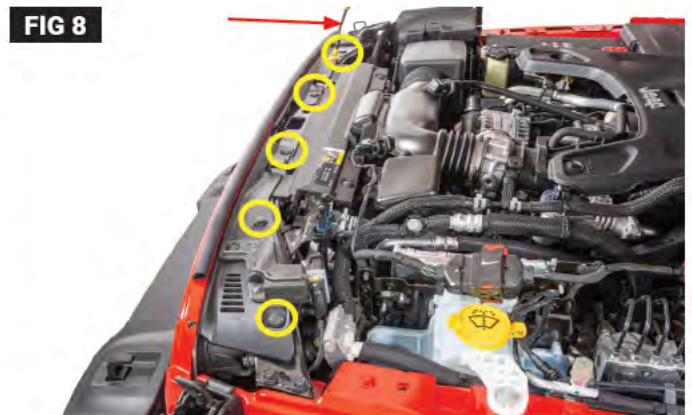
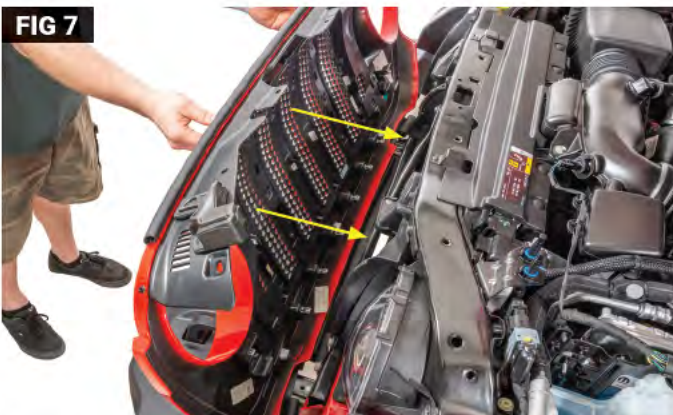
STEP 2

Starting from either side, remove the three 10mm bolts holding the headlight assembly together using a 10mm socket or nut driver. Then please save the hardware. (Fig 3) Disconnect the plug attached to the headlight and remove the headlight. (Fig 4) Repeat **Step 2** for the other headlight.



STEP 3

Connect the headlight wire plug of the LED headlight to the wire harness. (Fig 5) Using a 10mm socket or nut driver tighten the three 10mm bolts to the radiator support. (Fig 6)



STEP 4

Reinstall the grille in the reverse order of the disassembly. (Figs 7) Re-apply the six pushpins to the top of the grille. (Fig 8) Reconnect the battery. Installation is complete.

TACTIK TIP - OPTIONAL TURN SIGNAL AND RUNNING LIGHTS FEATURE

T Activating turn signal and running light advanced functions (This will require basic wiring skills)

Your JL Jeep Wrangler arrived from the factory with headlights that are NOT wired for turn signals and running lights. However, if you possess basic automotive wiring skills, then your new TACTIK® 9" LED DRL HALO HEADLIGHTS can be installed so they can perform these functions.

To enable your turn signal and running lights in your TACTIK® 9" LED DRL HALO HEADLIGHTS, you will need to purchase two QUADRATEC® RUNNING LAMP WIRING ADAPTER HARNESSSES (Part #97109-0925). This part can easily be found at Quadratec.com. Simply enter the part number in the search field. Furthermore, the adapter wiring harness will require a modification (this is where your basic wiring skills will come in). If you are interested in enabling the turn signal and running lights feature with your new TACTIK® 9" LED DRL HALO HEADLIGHTS, then please follow these instructions:

A) MODIFICATION OF ADAPTER HARNESS

Part #97109-0925



PARTS LIST

- A. Tee Harness (x1)
- B. Red Barrel Connector (x2)
- C. Blue Barrel Connector (x2)
- D. Fused Pigtail (x2)
- E. 40" Wire (x4) - Not Supplied
- F. Push Wire Connector (x2) - Not Supplied

REQUIRED TOOLS

- Safety Glasses
- Wire Strippers
- Heat Gun

FIG 1

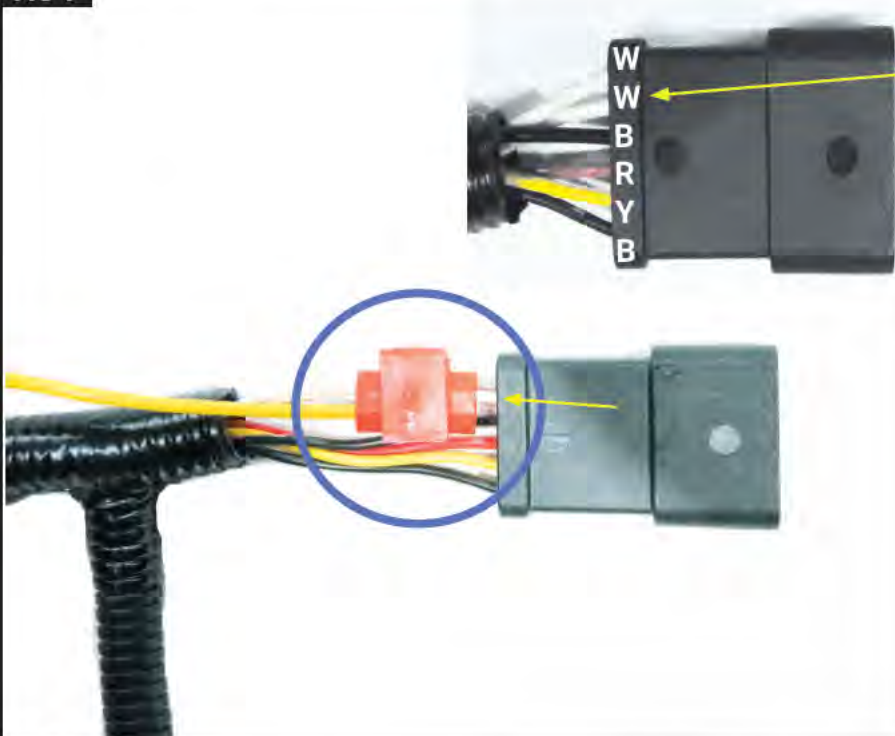
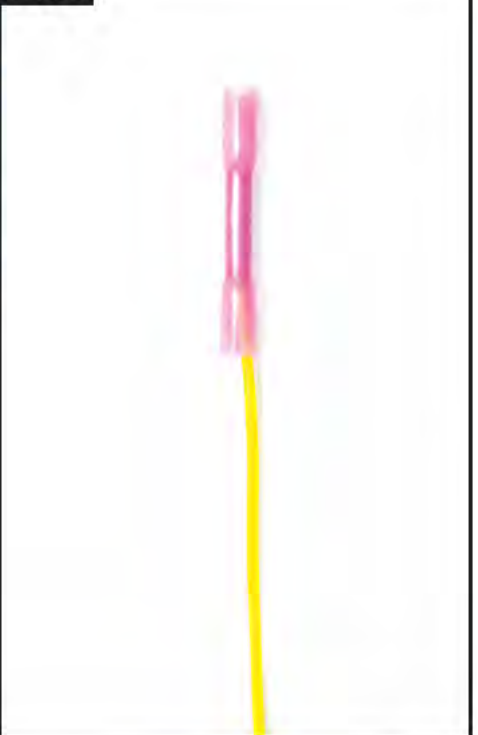


FIG 2



STEP 1

Put on safety glasses. Place the adapter harness in front of you. Next, attach a push wire connector to one end of a first 40" wire. Attach the push connector to the inner most white wire located next to the black wire on the male adapter plug. (Fig 1) Attach one barrel connector to the other end of the first 40" wire.

(Fig 2)

A) MODIFICATION OF ADAPTER HARNESS (CONT)

FIG 3



FIG 4



STEP 2

Attach a fused pigtail connector to the yellow pigtail plug on the tee harness. (Fig 3) Attach a second 40" wire to the fused pigtail connector using a barrel connector. (Fig 4)

STEP 3

Repeat **Step 1** and **Step 2** (above) for the opposite side of the vehicle. Modification of the adapter harness is now complete.

B) INSTALLATION OF MODIFIED ADAPTER HARNESS INTO THE VEHICLE

FIG 1



FIG 2



STEP 1

Put on safety glasses. Disconnect the vehicle battery. Locate the factory wiring connector plug that supplies electricity for the vehicle lighting on each side of the vehicle towards the fender flares. Connect the wire adapter plug to the factory wiring connector plug. (Fig 1) Connect the fused pigtail with the second 40" wire on your tee harness to the red wire attached to the headlamp assembly to activate the running lights function. Connect the first installed 40" wire extending from the adapter harness to the green wire attached to the headlamp assembly to activate the turn signal function. Use the supplied barrel connectors. (Fig 2) Repeat these steps for each side of the vehicle. Reconnect the battery. Installation is now complete.

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This **Limited Warranty** is not assignable and shall terminate upon sale of the vehicle upon which the TACTIK® accessory is installed or other transfer to third persons.

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Remedy Limited to Repair/Replacement: The exclusive remedy provided hereunder shall, upon TACTIK® inspection and at TACTIK's option, be either repair or replacement of product or parts (new or refurbished) covered under this **Limited Warranty**. Customers requesting warranty consideration should first contact TACTIK® to obtain a RGA number via telephone at 800-603-4064, or initiate customer service by email at: customerservice@tactik4x4.com. All labor, removal, shipping and installation costs are customer's responsibility.

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