

Installation Guide for 19-23 Toyota RAV4 Headlights

ALPHAREX specializes in designing and producing superior and uniquely stylish aftermarket automotive performance lighting with unrival innovative technology. The following installation guide we take you through the installation of your new **ALPHAREX HEADLIGHTS** for your 2019-23 TOYOTA RAV4 step by step.

NOTE: This vehicle require the DRL harness installed for the headlight to function properly.

DO NOT USE DIELECTRIC GREASE!



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PART II INSTALL HEADLIGHTS

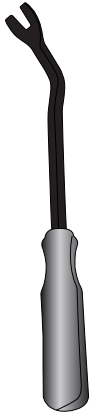
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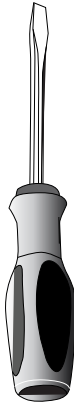
PART I REMOVE HEADLIGHTS

INSTALLATION TOOLS

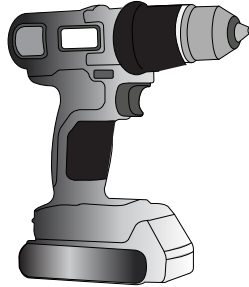
PREPARE THESE TOOLS FOR INSTALLATION



Metal Panel Popper



Flat Screwdriver



Power Tool



1/4 Ratchet



1/4 Extension

10mm



Socket

NOTE: Whenever using a power tool, please make sure do not overtighten the bolts.

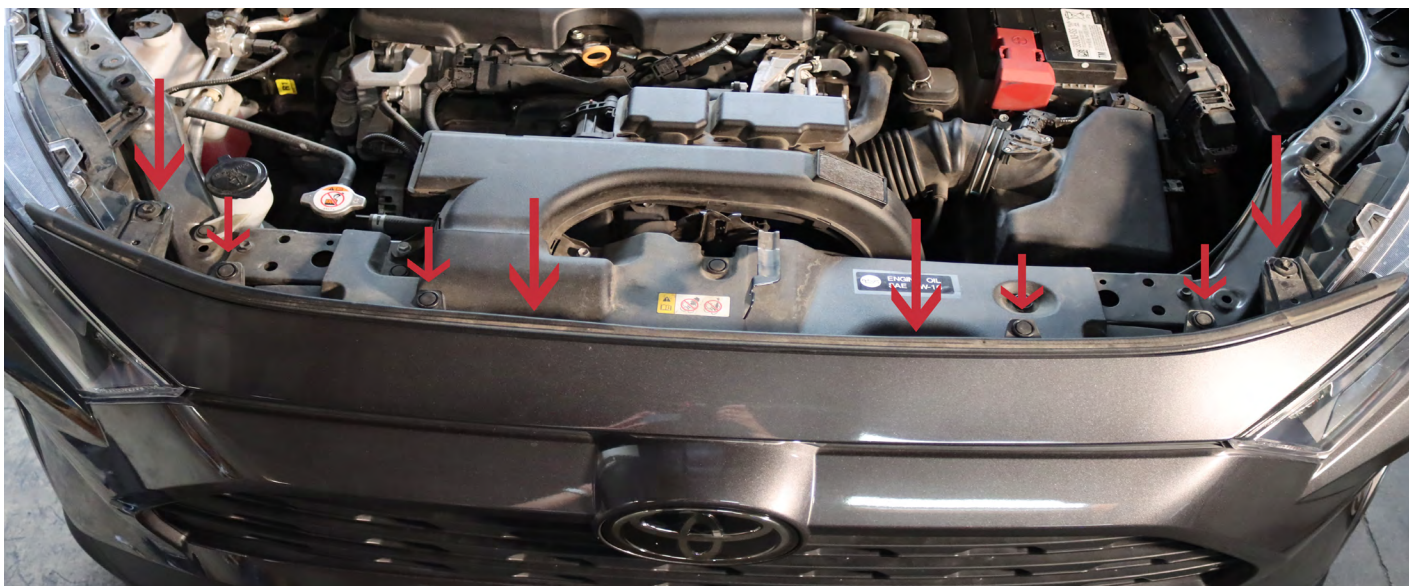
STEP 1. DISCONNECTING THE NEGATIVE BATTERY TERMINAL

Whenever working on your vehicle always start by disconnecting the negative battery terminal.



STEP 2. LOOSE THE FRONT GRILLE AND THE BUMPER

Remove the 4 X 10mm bolts and 4 mounting taps on the upper part of the front grille.



Remove 1 X 10mm bolt and 3 plastic clips from the wheel well.



Gently pull the bumper outward to get loose.



Use the panel popper to help you disengage the fender liner from the mounting. Gently pull it outward to get loose and until you see the bumper's side mount plastic clip.



Use the flat screwdriver and panel popper to remove the plastic clip. Please follow the same steps for the other side.

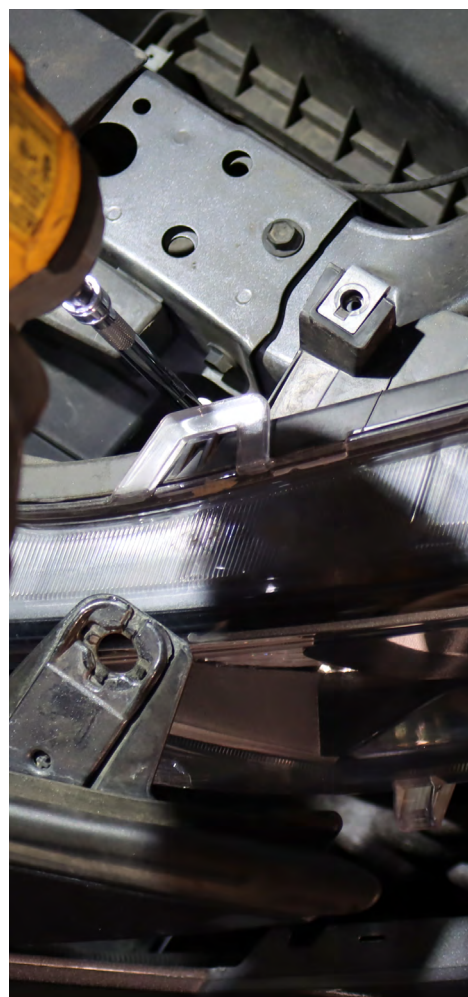


Gently pull the grille and the front bumper outward to disengage and release from all of the mounting clips.



STEP 3. REMOVE THE BOLTS

Remove the 3 X 10mm bolts from the top of the headlight assembly. 1 X 10mm from the side of the headlight assembly. Please follow the same steps for the other side.





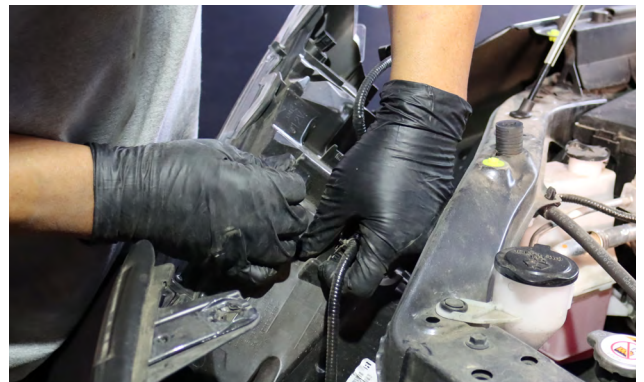
STEP 4. REMOVE THE HEADLIGHTS

Gently pull the headlight assembly outward to disengage.
Unplug the headlight's sockets to complete the headlight's removal.





Please follow the same steps for the other side of the headlights.



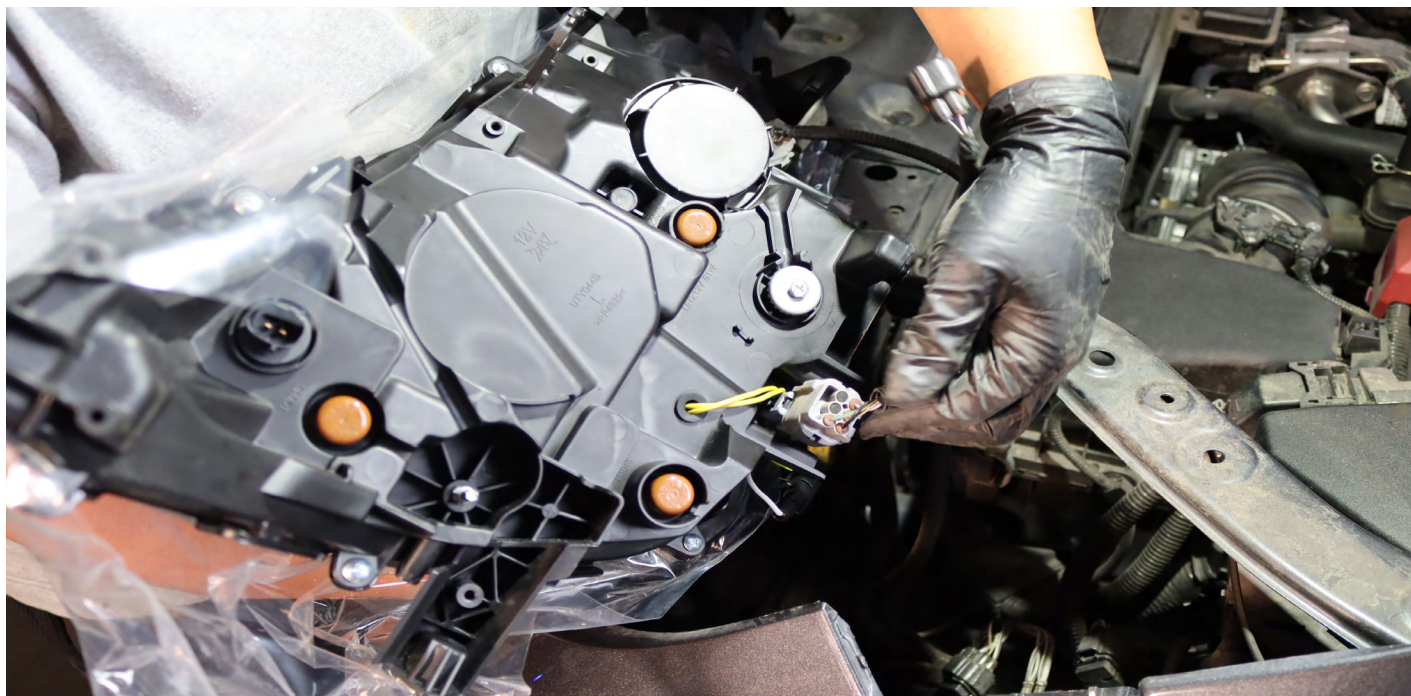
PART II INSTALL HEADLIGHTS

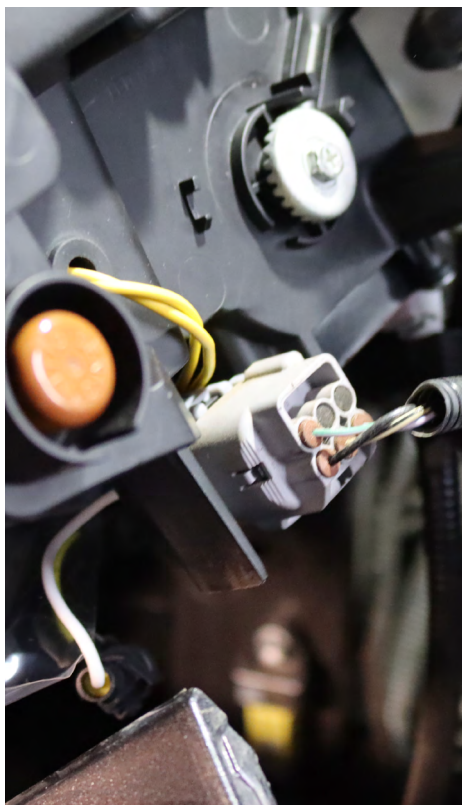
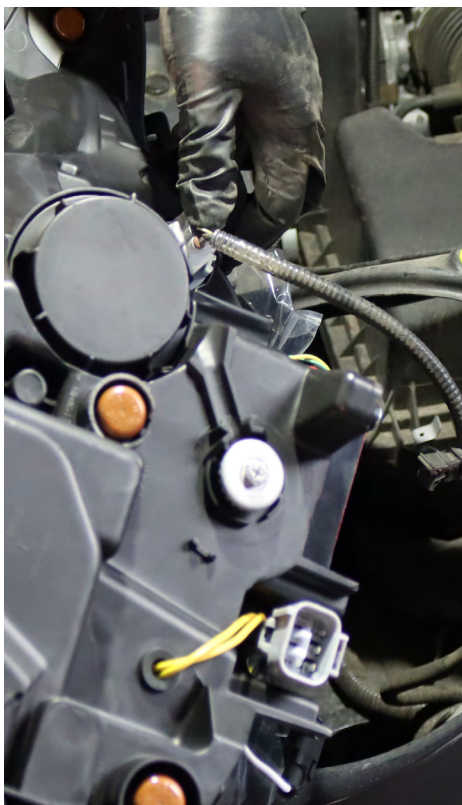


STEP 1. PLUG THE SOCKETS AND INSTALL THE HEADLIGHTS

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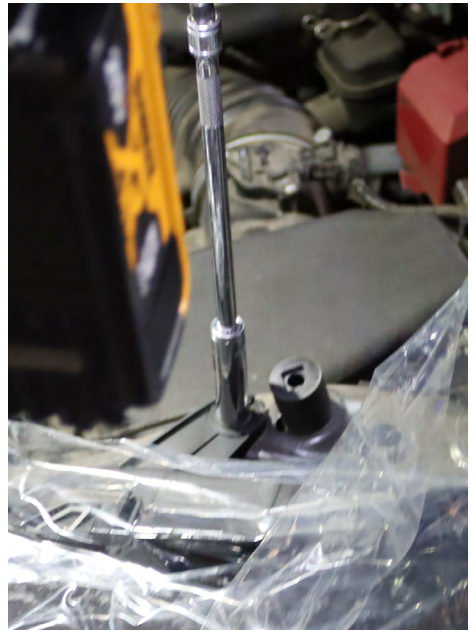
Plug all of the light sockets to the new ALPHAREX headlights and install into the vehicle.





Please reverse the removal process to finish the headlights installation.





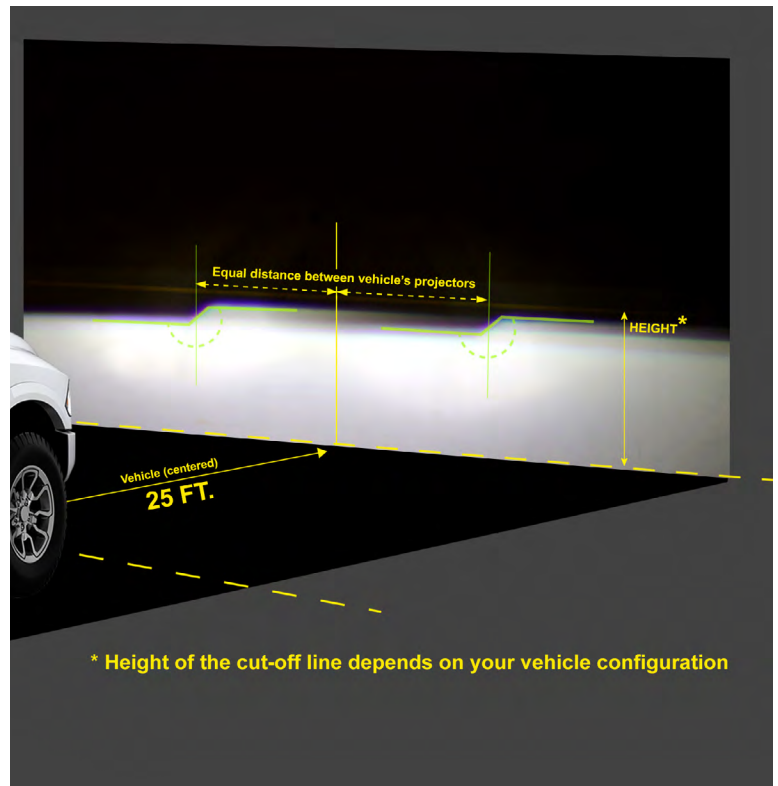
STEP 2. TEST THE HEADLIGHT FUNCTIONS

Test the functions of your ALPHAREX headlights to ensure everything works properly.



STEP 3. ADJUST HEADLIGHT LEVEL

Once everything has been tested aim your ALPHAREX headlights by parking 25ft from a wall and level the headlight evenly.



STEP 4. COMPLETE INSTALLATION

Congratulations! you have completed the installation for ALPHAREX 19-23 Toyota RAV4 Headlights.

