Installation Guide for 92-96 Ford OBS F-Series / Bronco Headlights

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

Do NOT use dielectric or any type of weather sealing grease on connectors or sockets.
Doing so will result in connection problems and will not be covered under warranty. Please click HERE for further explanation.

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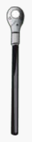
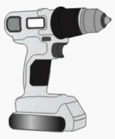
Disclaimer: This installation article is a tutorial guide. By reading this article, you agree it is for reference only and AlphaRex USA and its distributors make no guarantee on the finished results. Under no circumstances whatsoever shall AlphaRex USA nor its distributors be liable for any damage, misuse or personal injuries. If you do not fully understand the installation procedure, it is highly recommended that you seek help from professional mechanics to do the installation.

INSTALLATION TOOLS

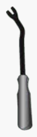


1/4 Ratchet

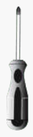


Power Tool

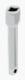
NOTE: When using power tools, always ensure that you do not overtighten the screws.



Metal Panel Popper



Phillips Screwdriver



1/4 Extension

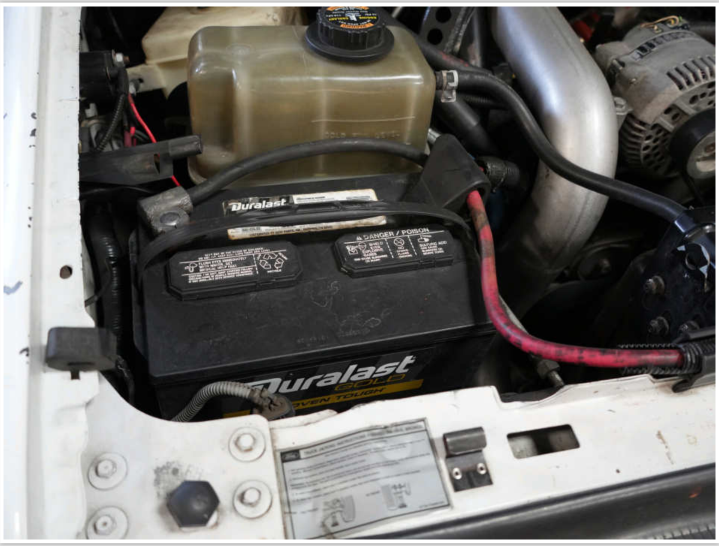
Socket

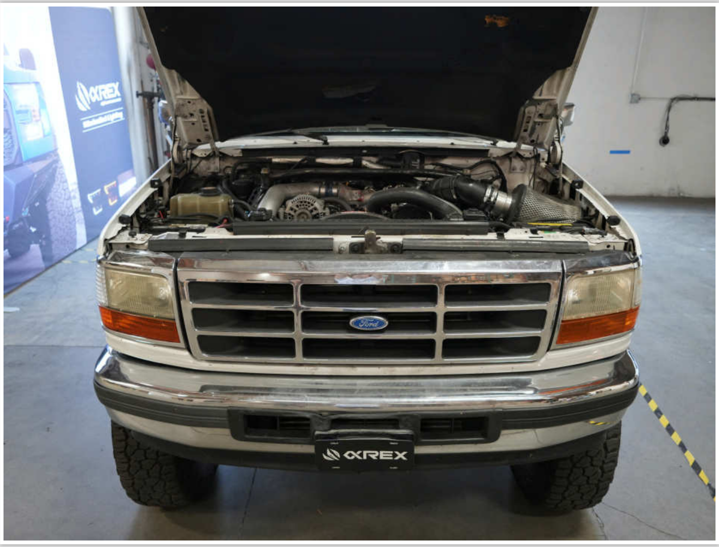
SIZE NEEDED 11

PART I - Remove Headlights

STEP 1 DISCONNECTING THE NEGATIVE BATTERY TERMINAL

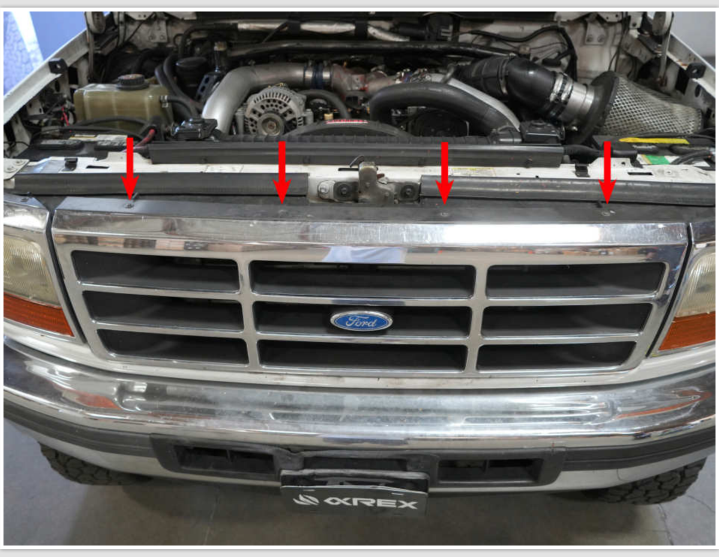
Whenever working on your vehicle, always start by disconnecting the negative battery terminal.

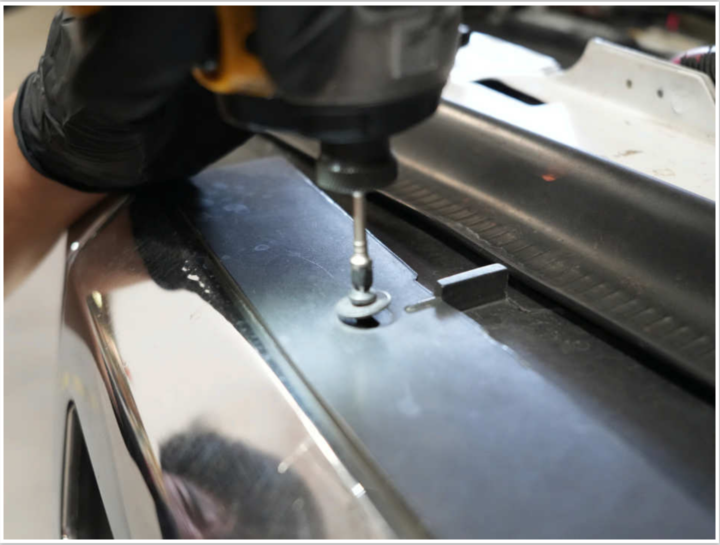


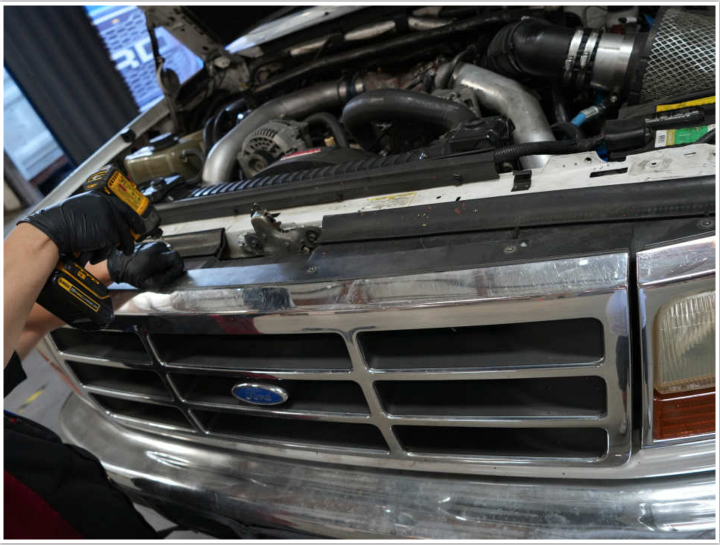


STEP 2 REMOVE THE GRILLE

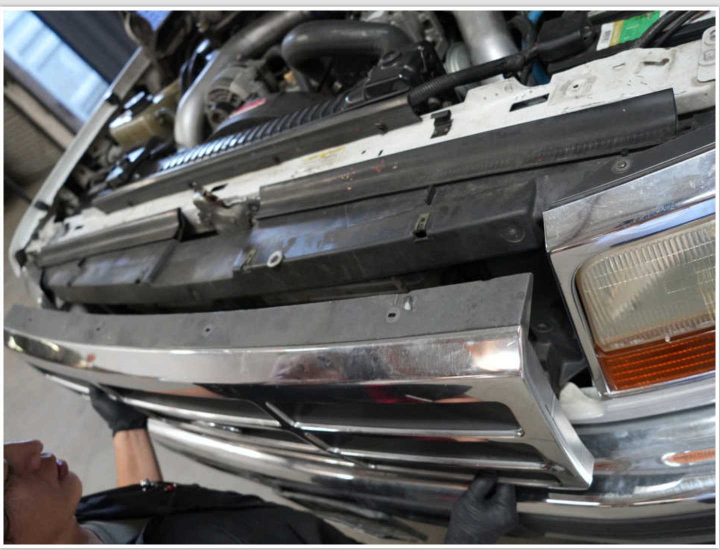
Start by removing the four screws securing the grille.





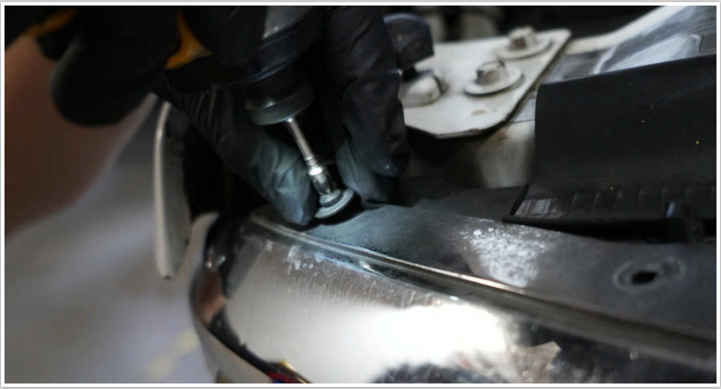


Remove the grille by pulling it outward. Set it aside for later reinstallation.

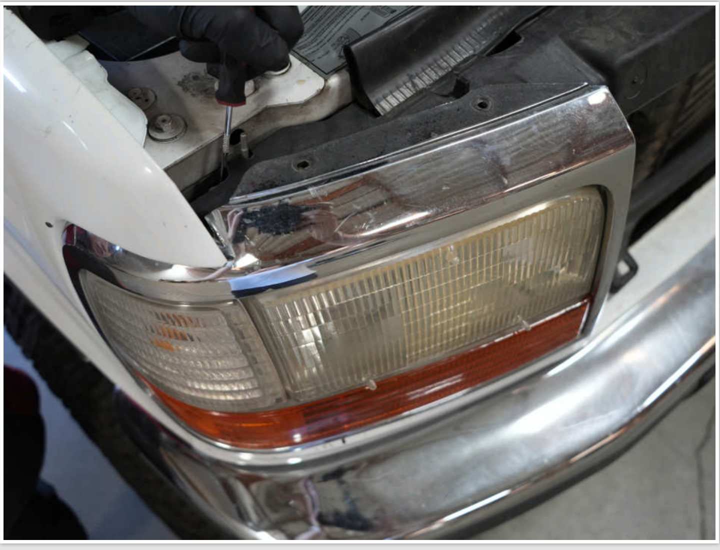


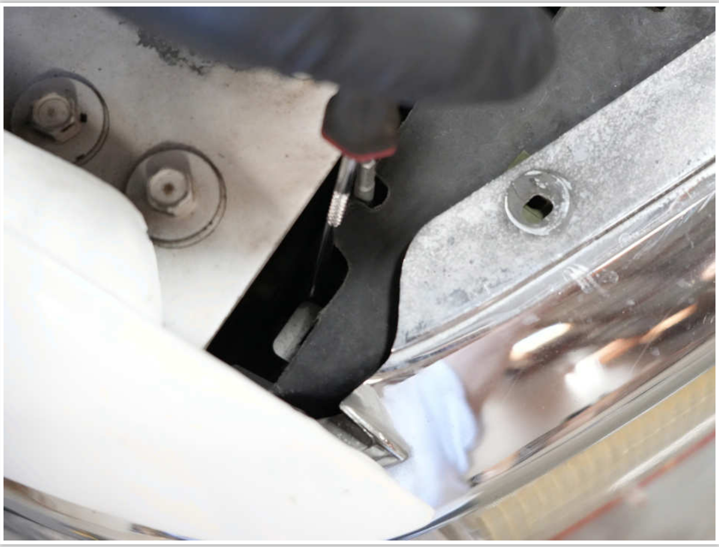
STEP 3 REMOVE THE HEADLIGHTS

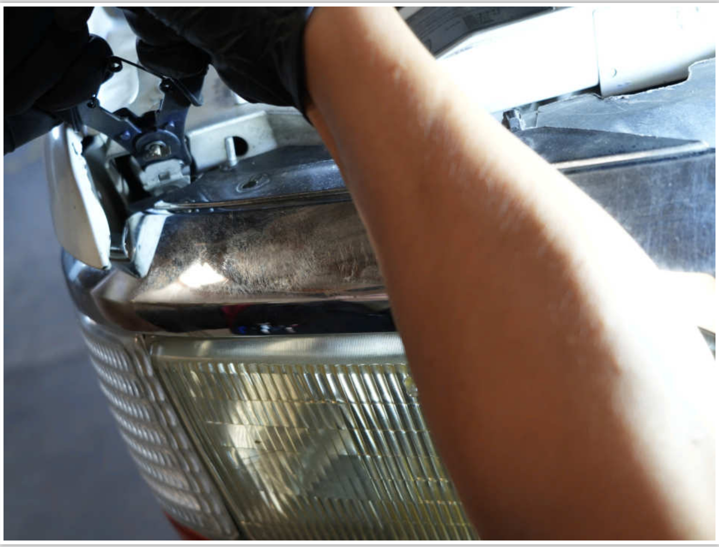
To remove the headlight, first remove the two screws that secure the headlight housing.



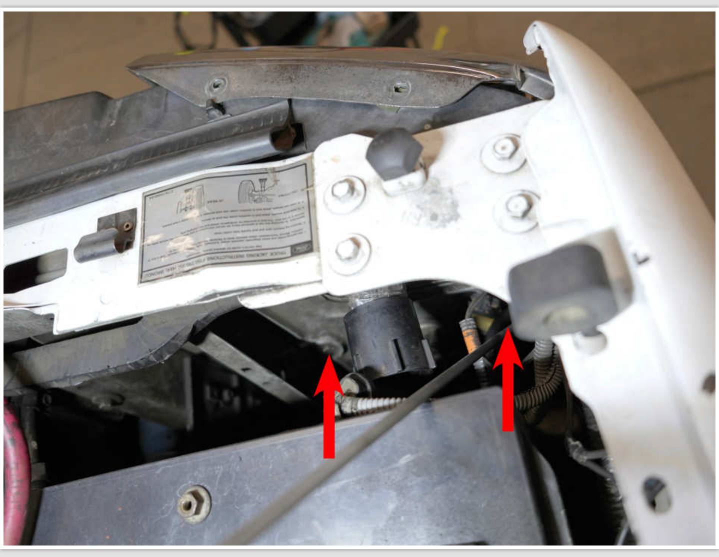
Next, there are three metal clips holding the back of the headlight in place: two on the top and one on the side. Remove the two metal clips from the top first using the Snap Ring Pliers tool.

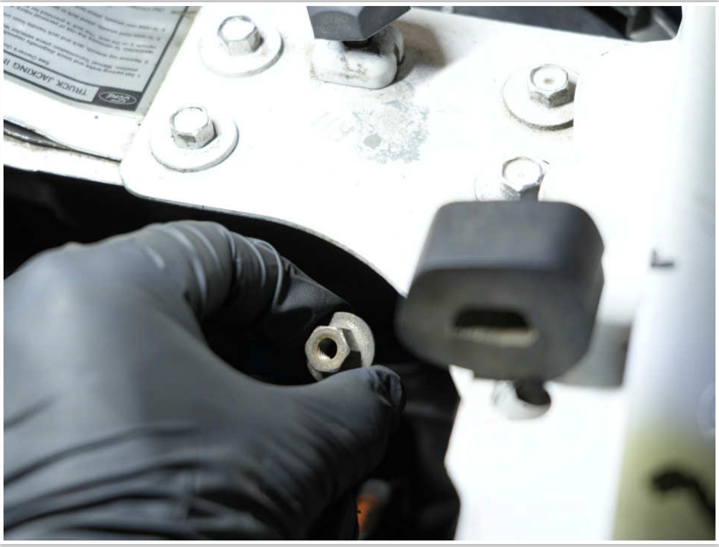


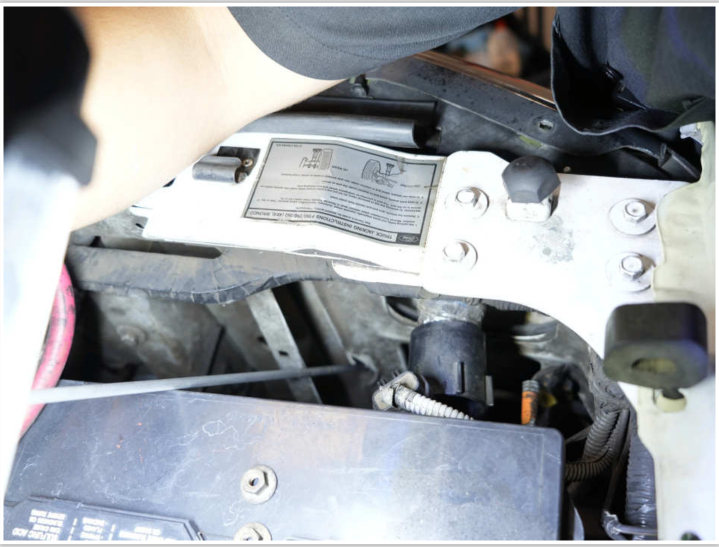


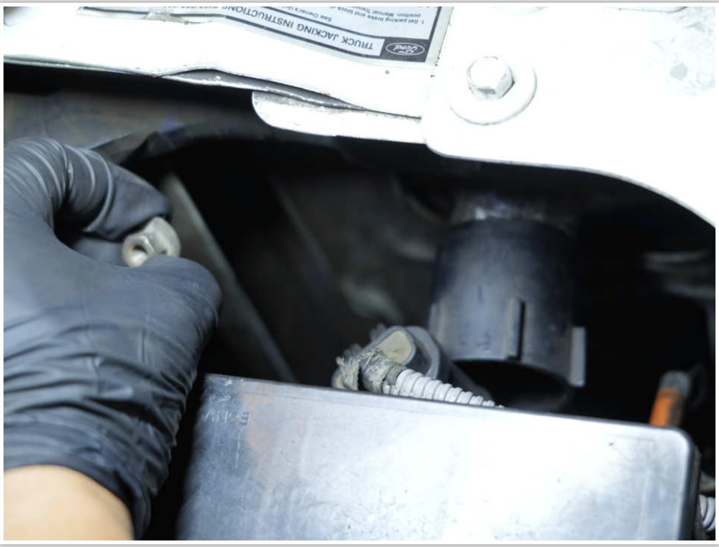


Remove the two 11mm nuts that secure the back of the headlight housing.

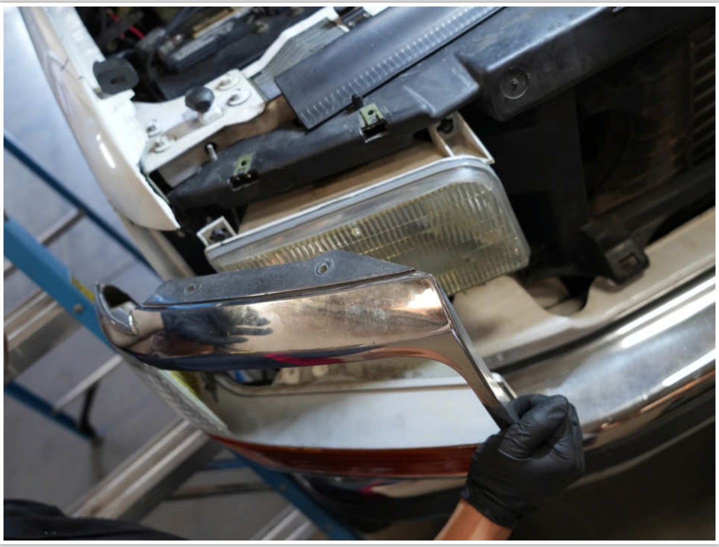


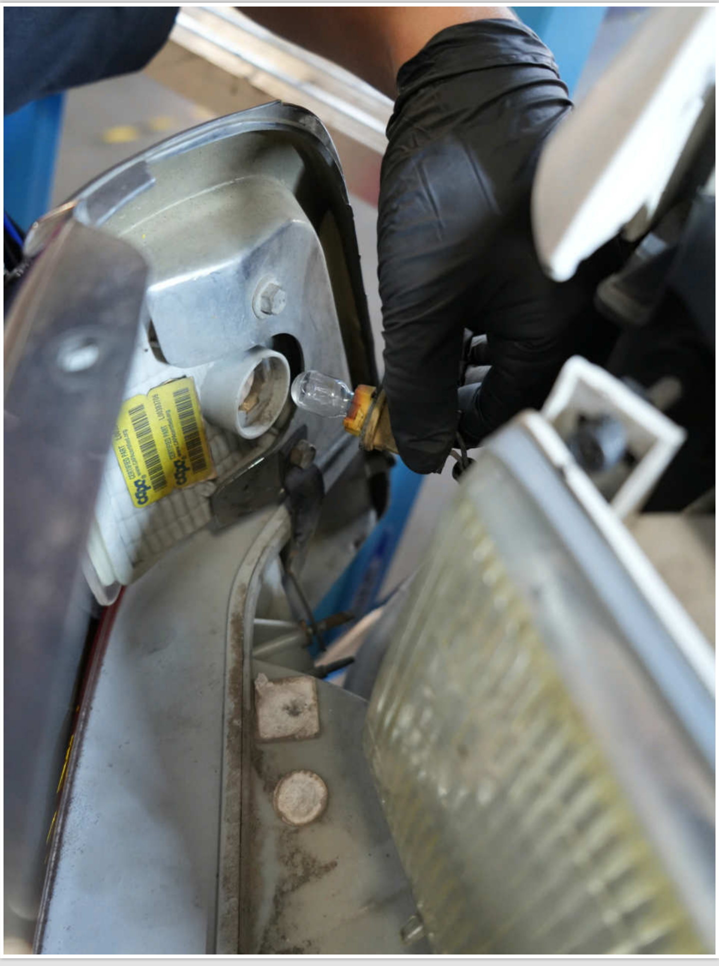


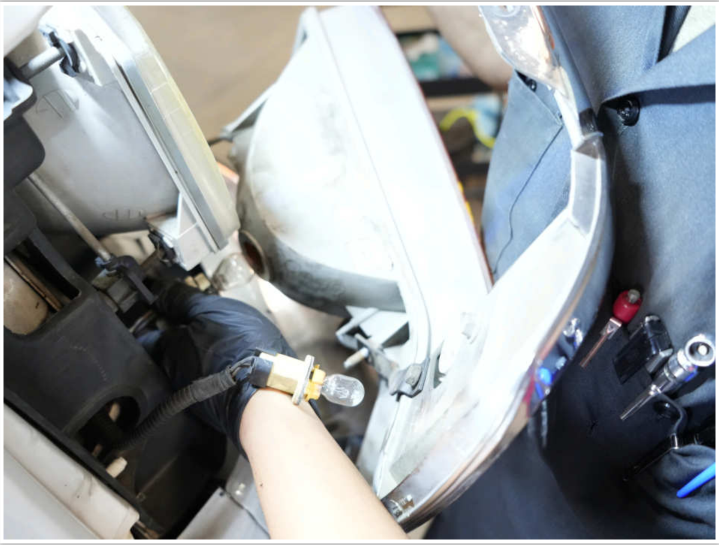




Carefully pull the headlight housing outward to remove it, making sure to unplug the socket and the light bulbs.







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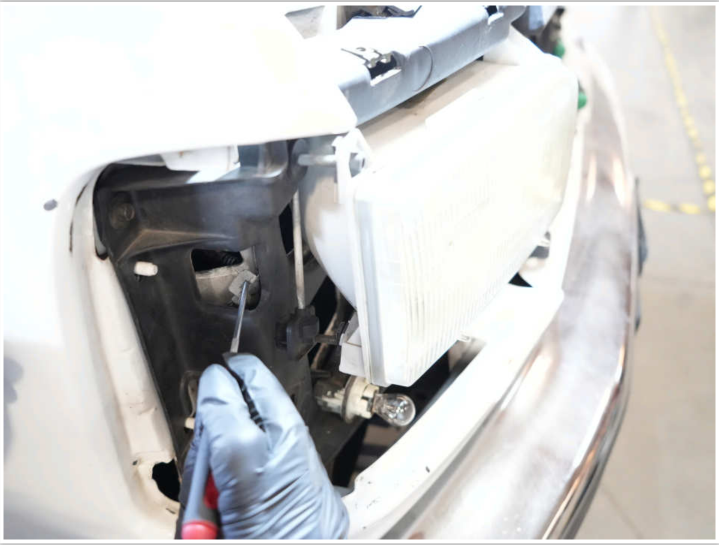
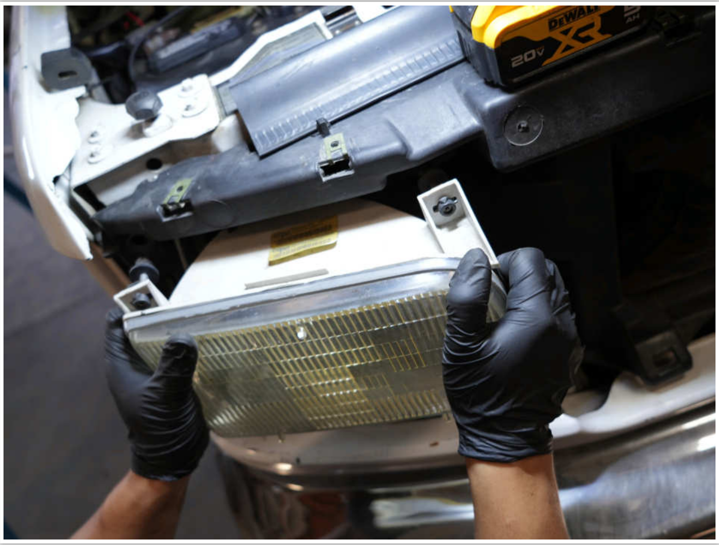
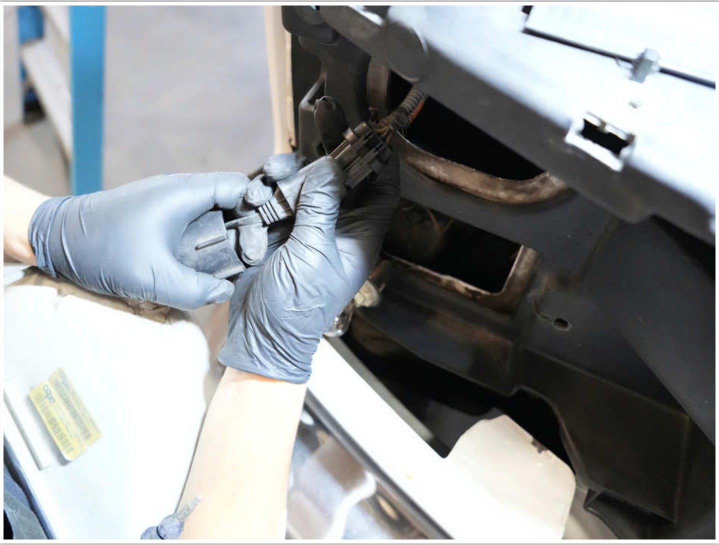
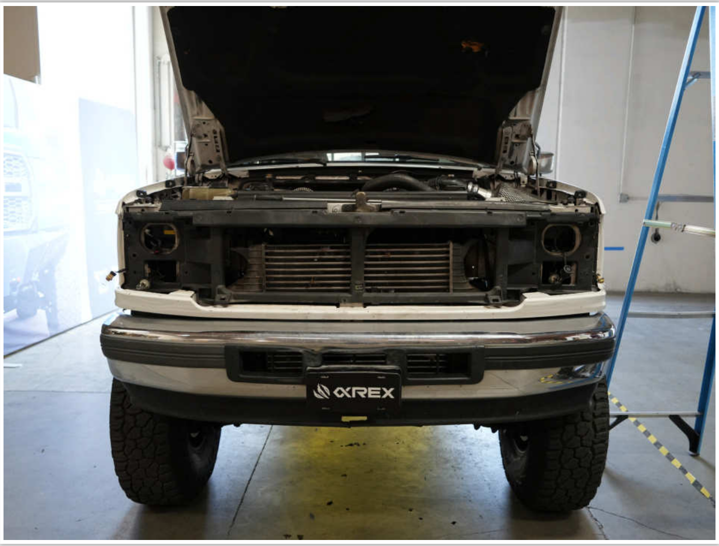
Remove the metal clip that holds the headlight from the side.



Pull the headlight outward to remove the assembly completely. Ensure to disconnect the light connector. Repeat the same steps for the other side of the headlight.



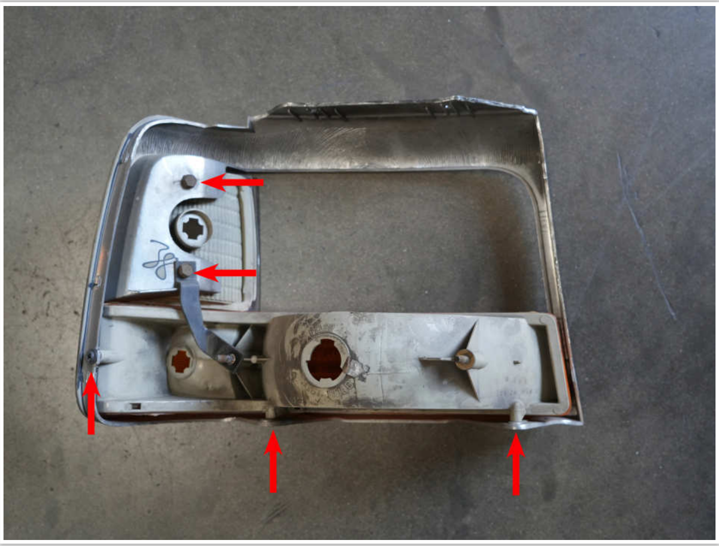


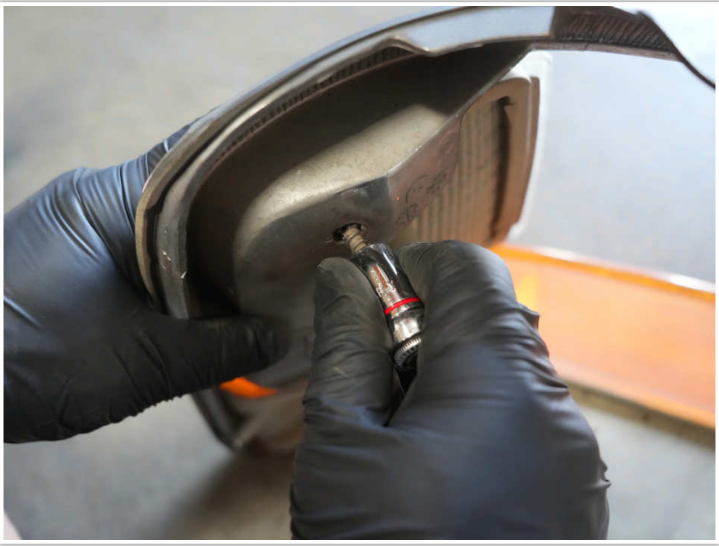


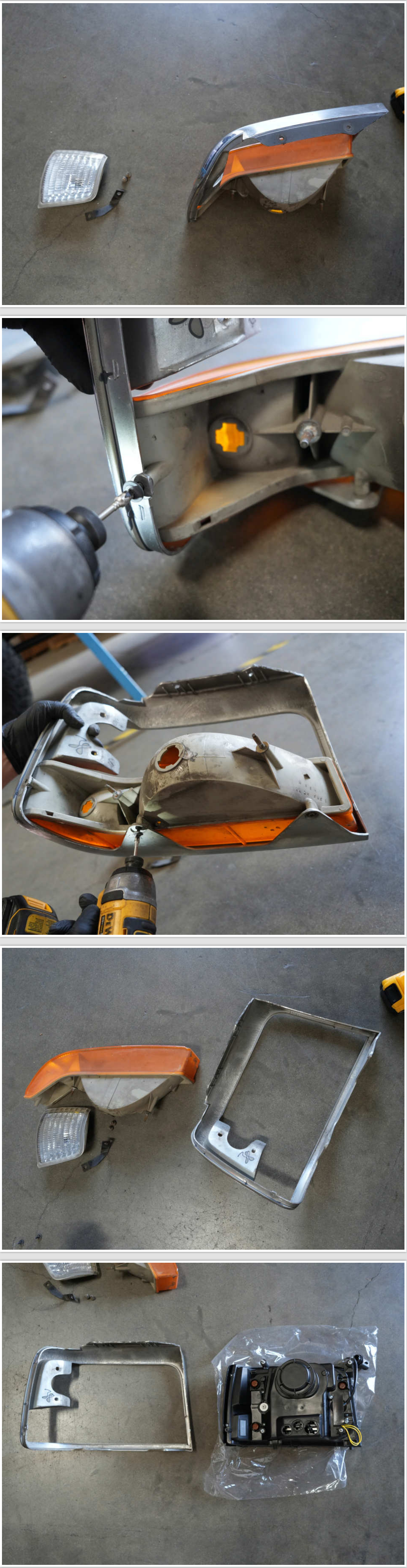
PART II - Install Headlights

STEP 4 TRANSFER THE HEADLIGHT BEZEL TRIM

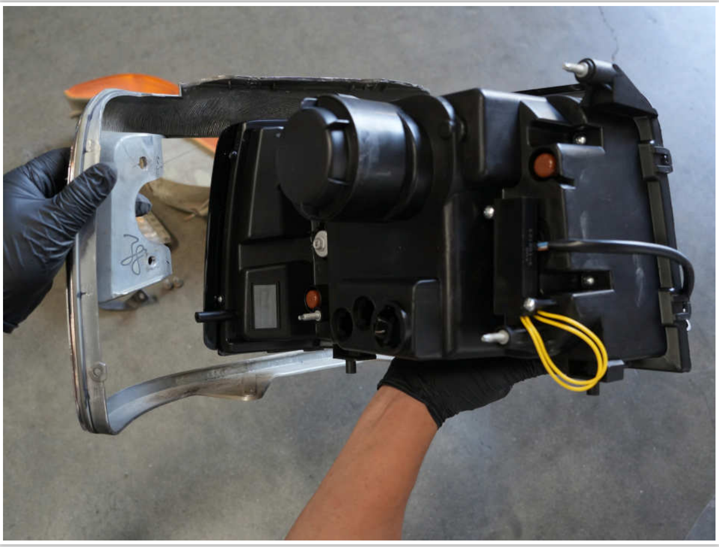
First, unscrew the two 11mm bolts and the three screws that secure the bezel and the headlight housing.

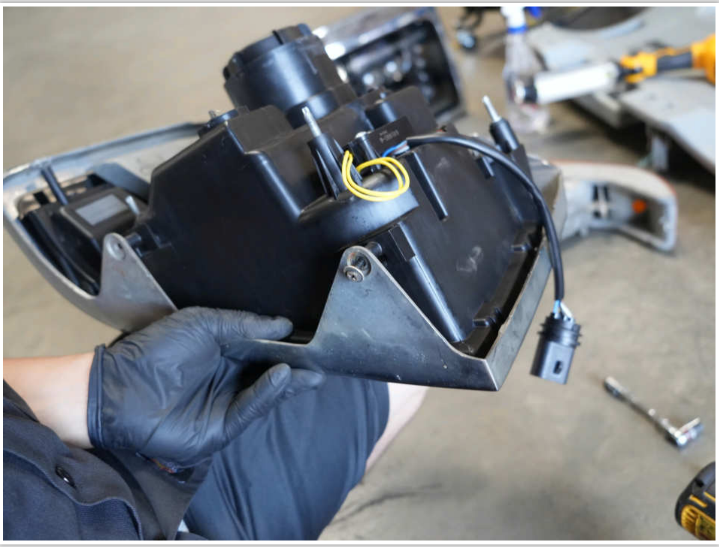


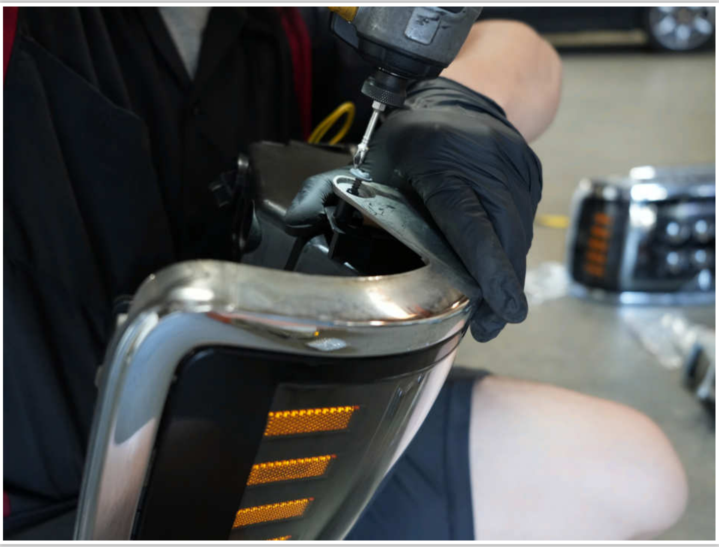




Transfer the vehicle's headlight bezel trim to the new ALPHAREX headlights. Slide and install the ALPHAREX headlight to the bezel, making sure to secure it with the three screws. Repeat the same steps for the other side of the headlight.

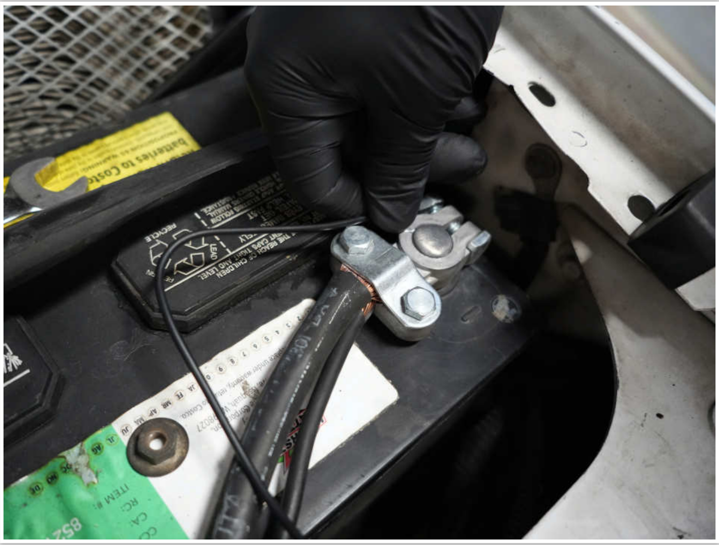


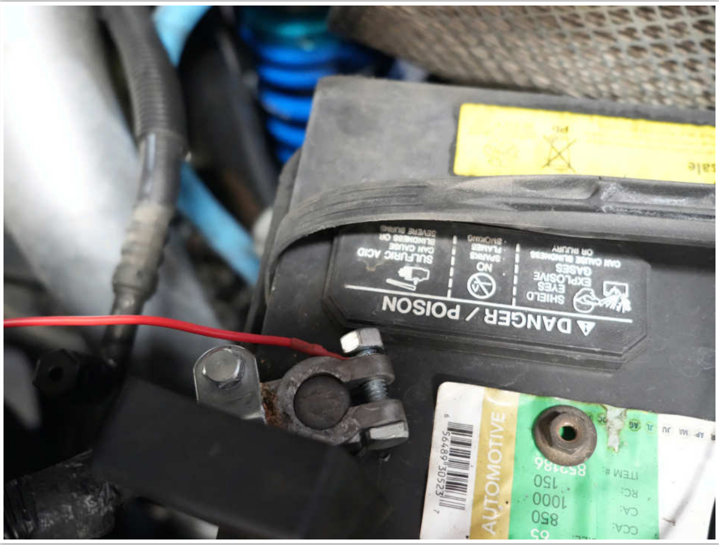




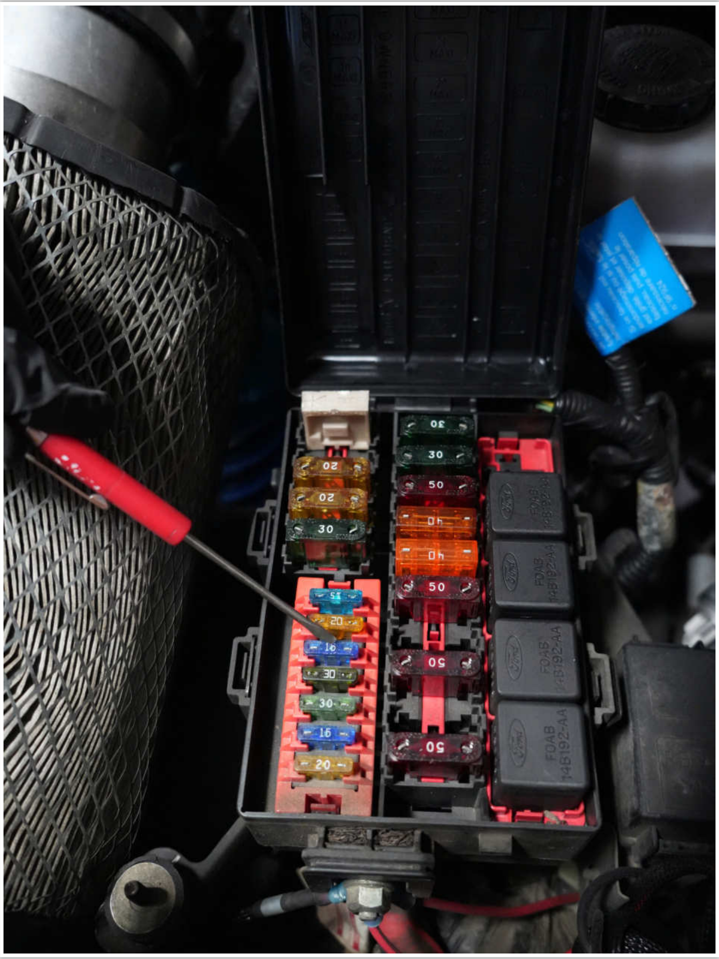
STEP 5 TAP THE FUSE AND ROUTE THE DRL HARNESS

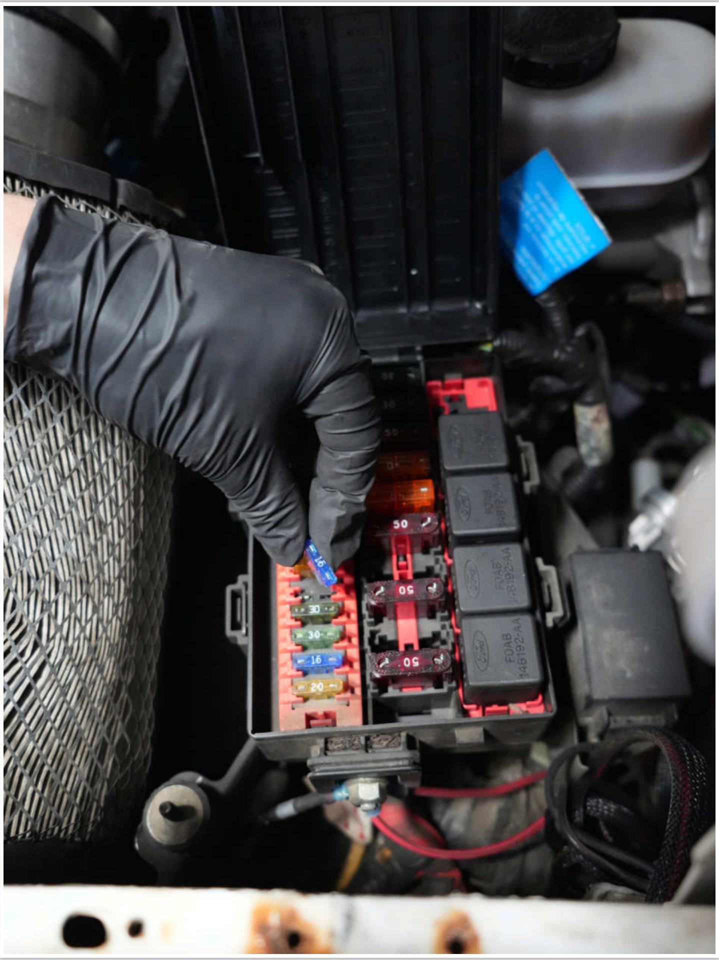
Now that both headlights are ready to install into the vehicle, proceed with installing the DRL (Daytime Running Lights) harness. Connect the red wire to the positive terminal of the battery and the black wire to the negative terminal.

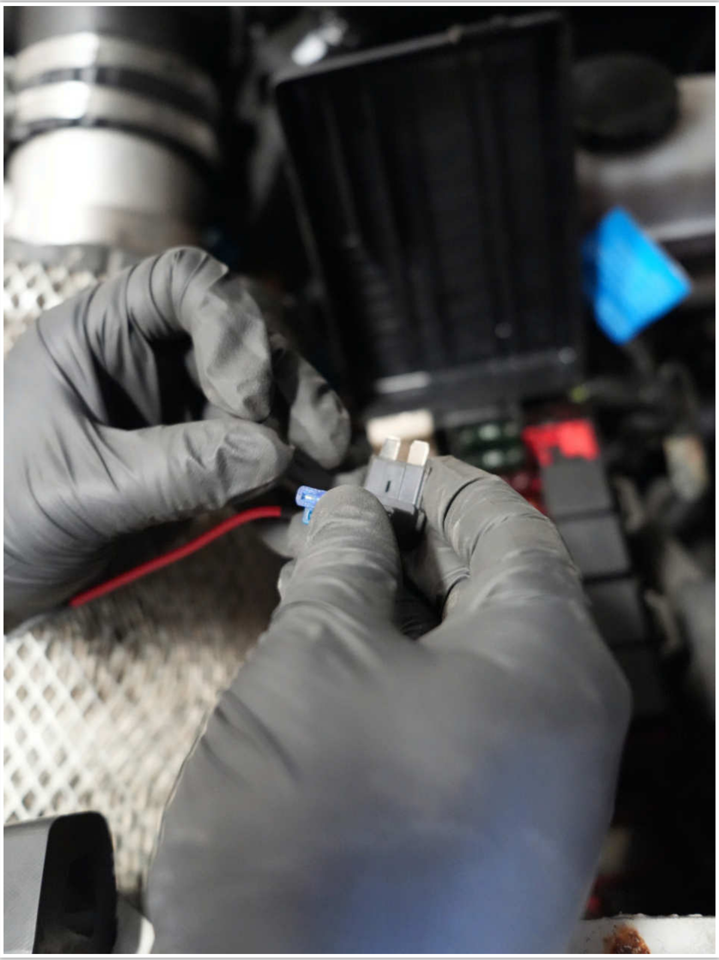


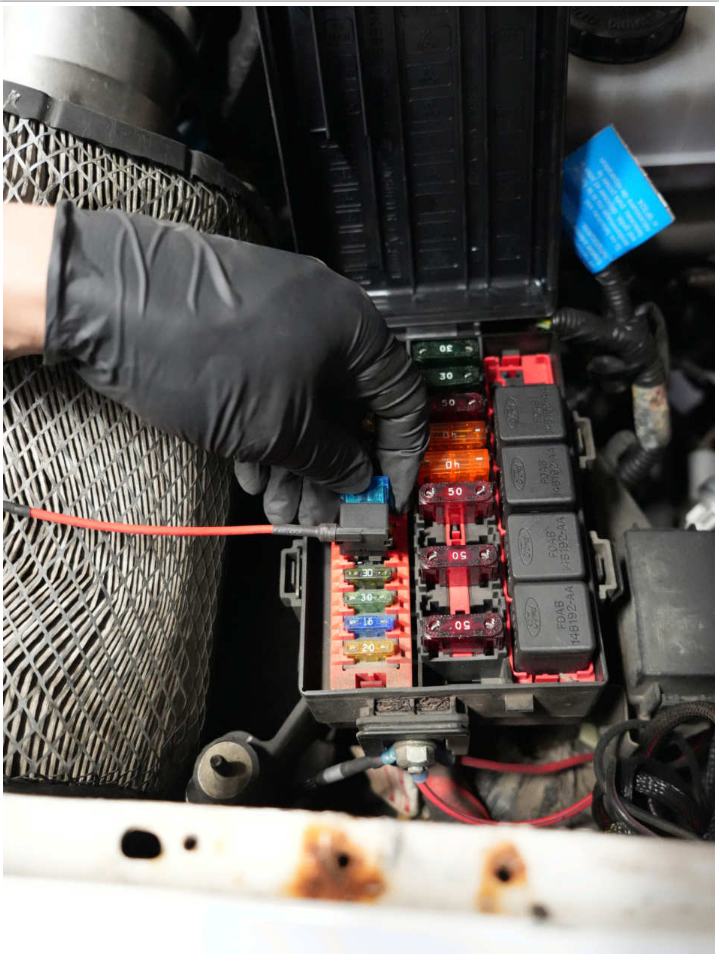


Open the fuse box cover on the driver's side and tap the DRL fuse to 10A.

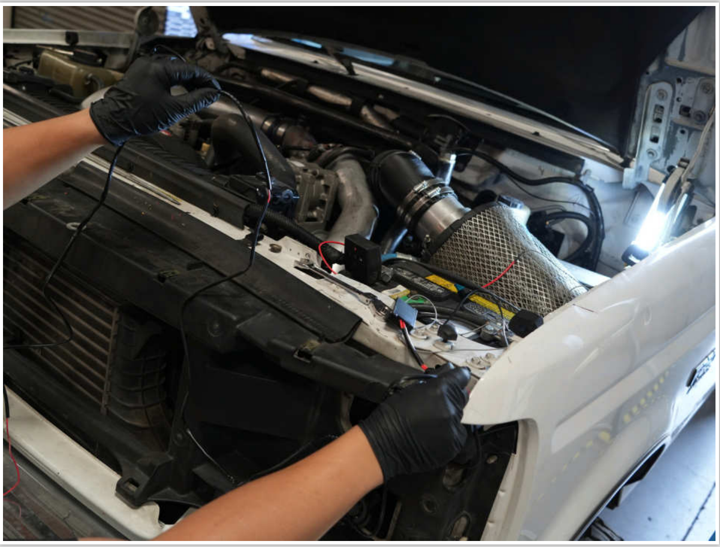






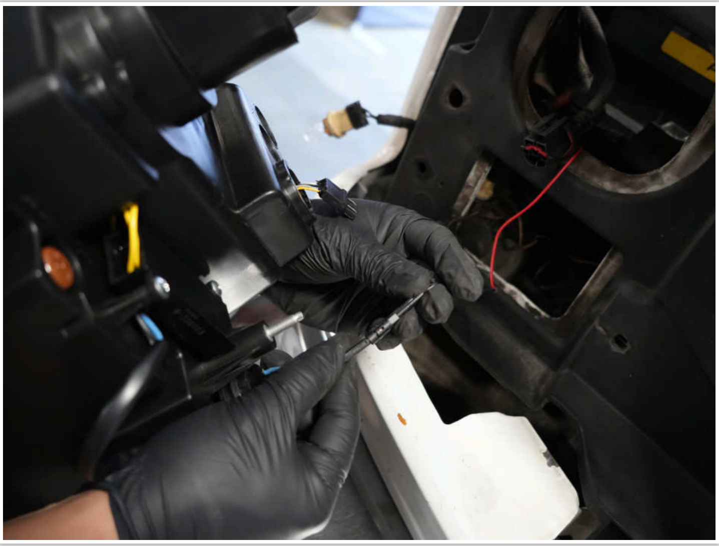


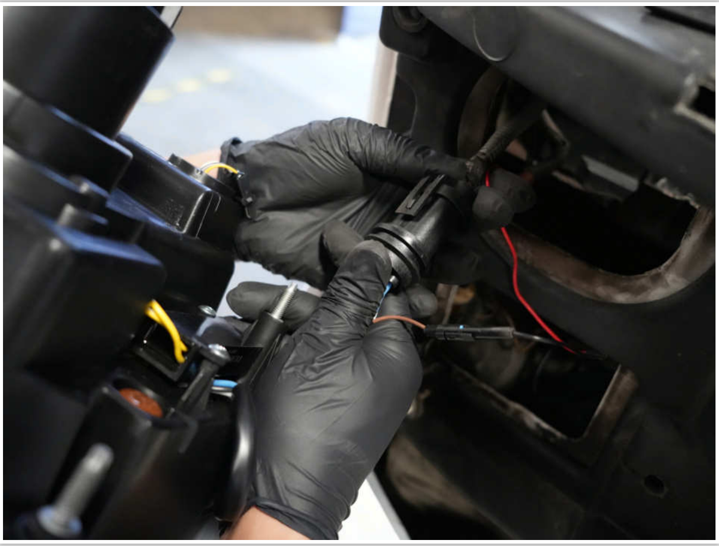
Close the fuse box and proceed by guiding the DRL harness to both headlight locations.



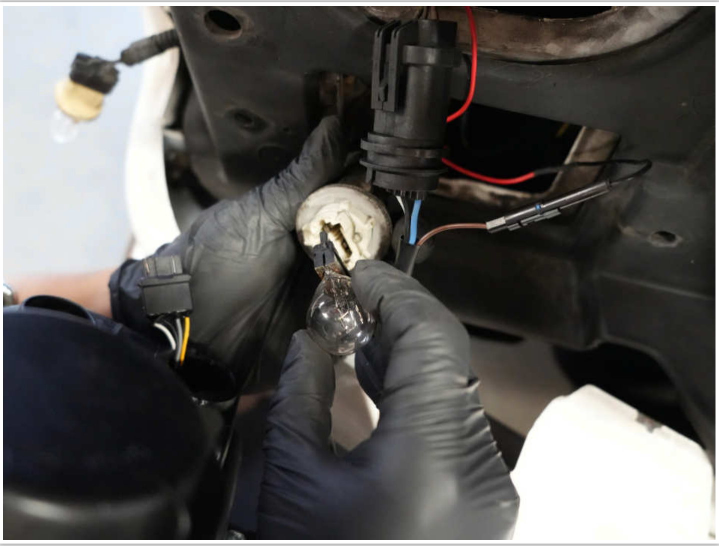
STEP 6 PLUG AND INSTALL HEADLIGHTS

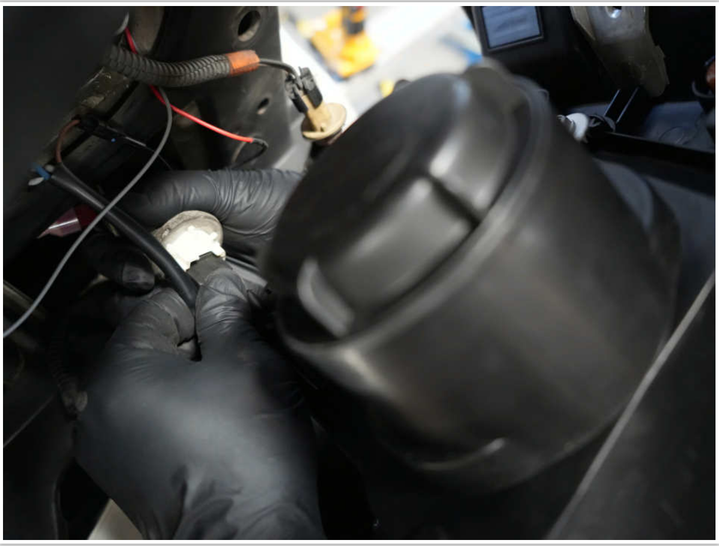
Connect the DRL wire and plug in the light sockets to the new ALPHAREX headlights. DO NOT USE DIELECTRIC GREASE!

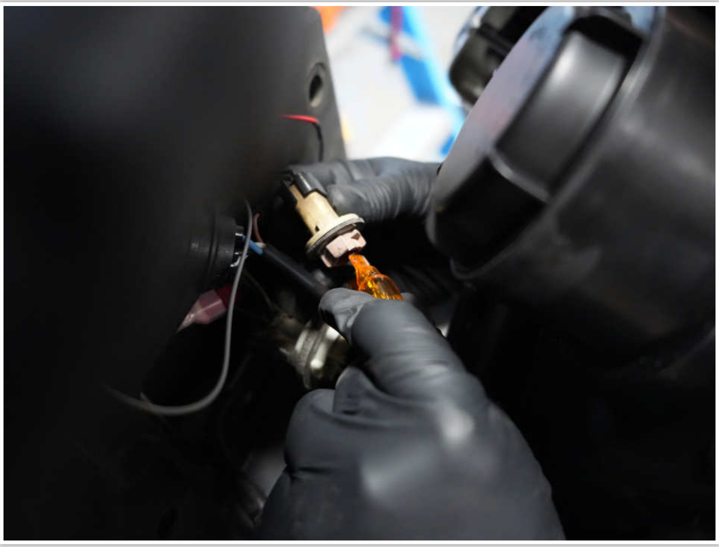


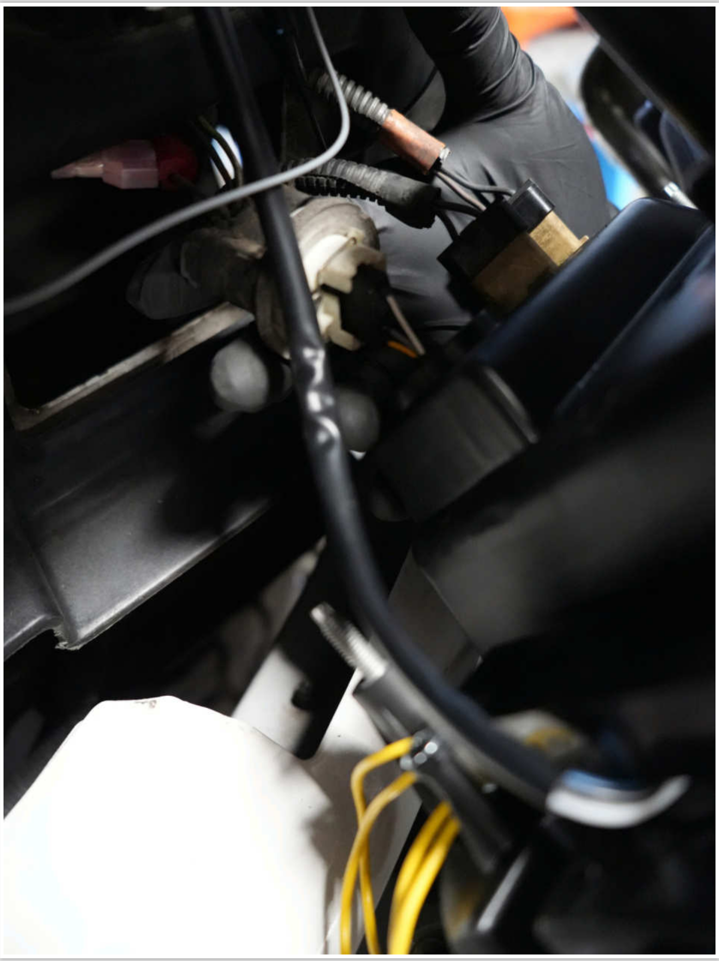


Remove the parking and turn signal light bulbs and connect them to the new ALPHAREX headlight.

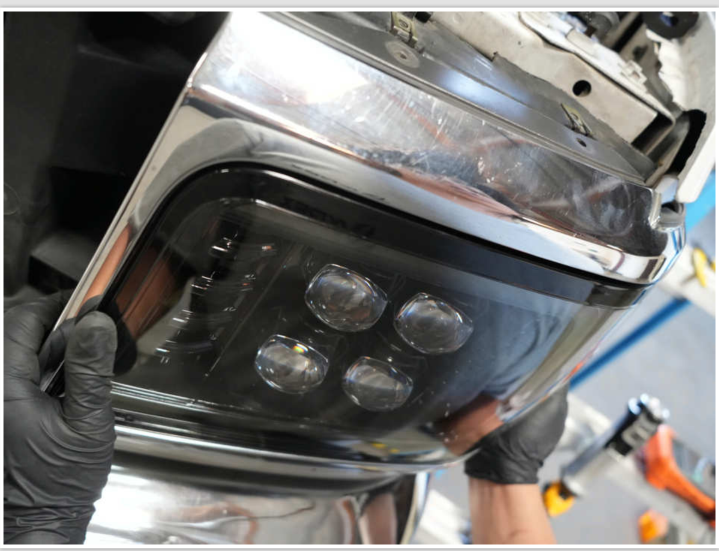




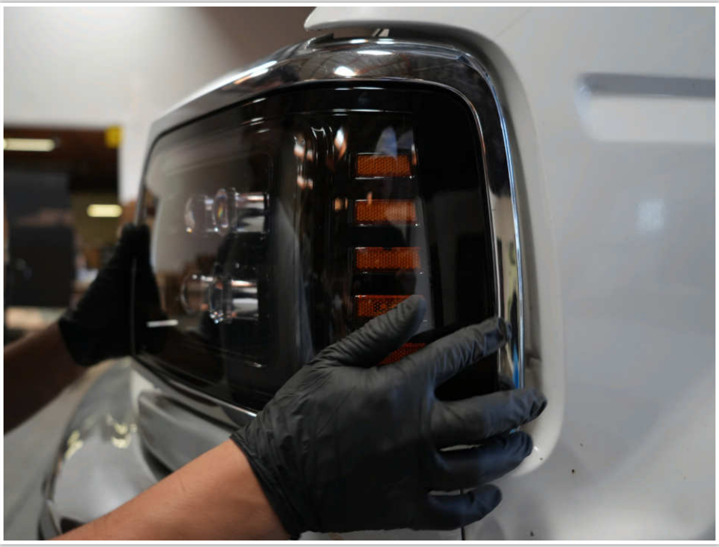


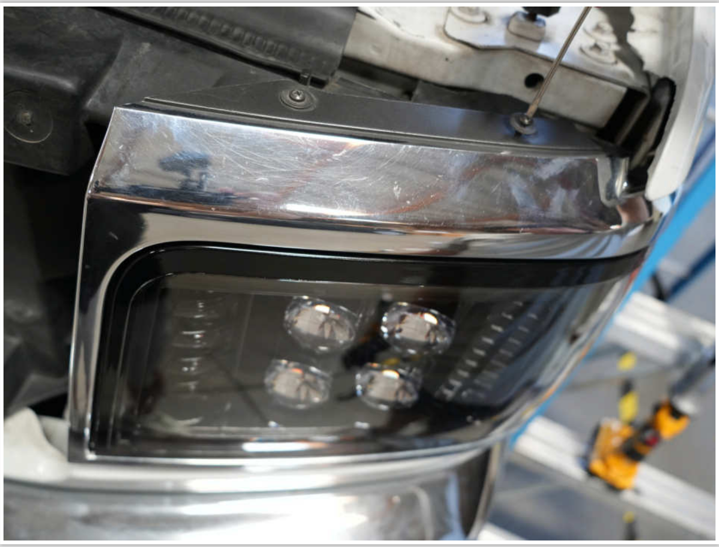


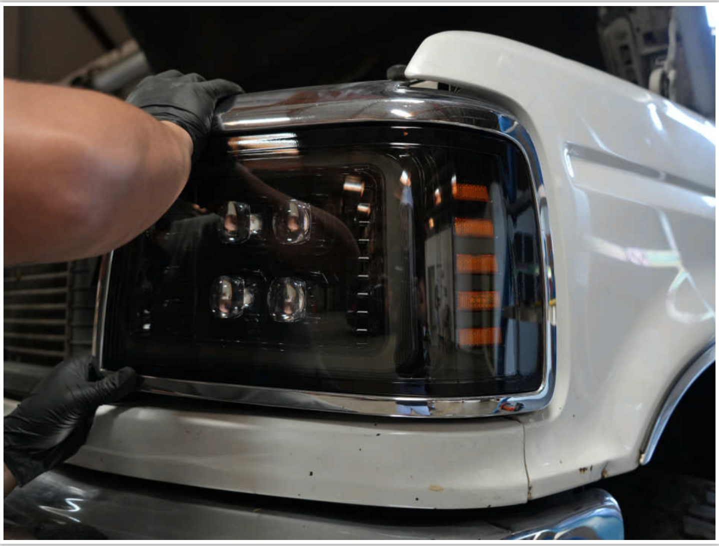
Install the headlight into the vehicle.

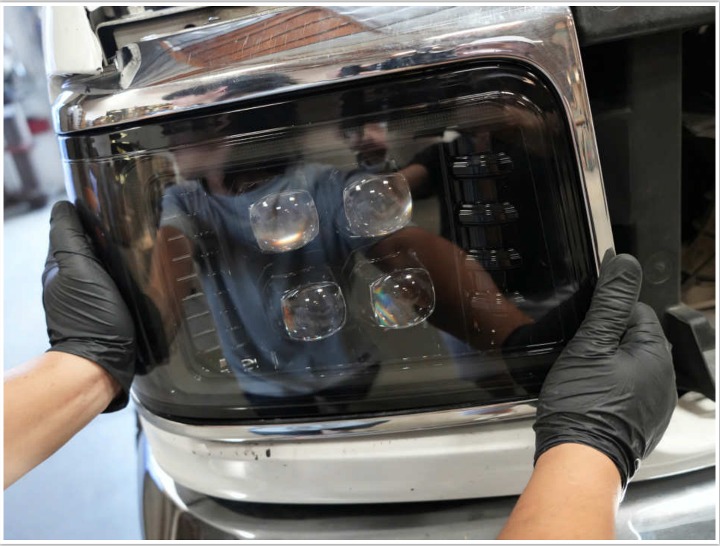


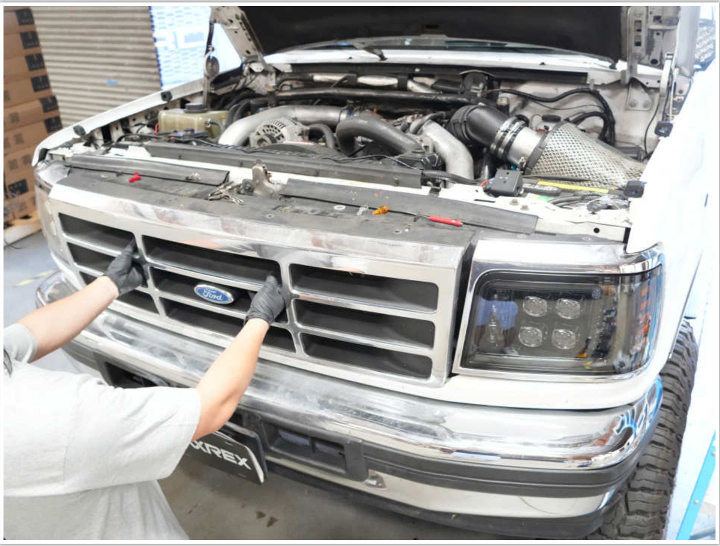
Fasten all the headlight screws securely and reverse the removal process to finish the installation. Repeat the same process for the other side of the headlight.





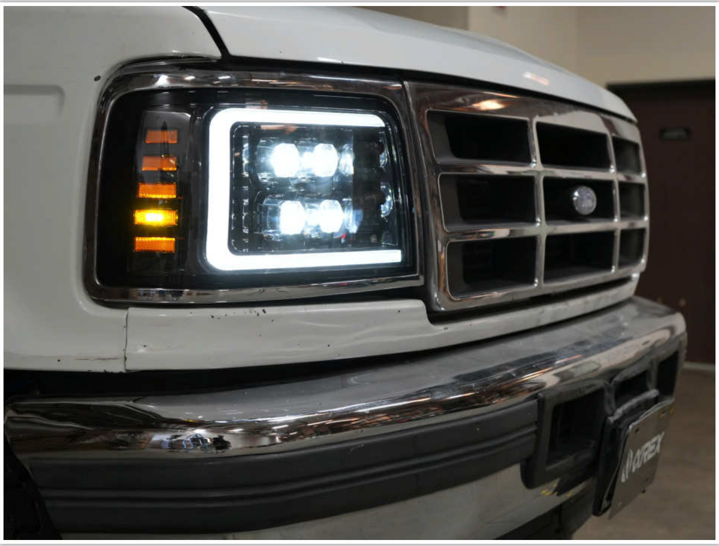


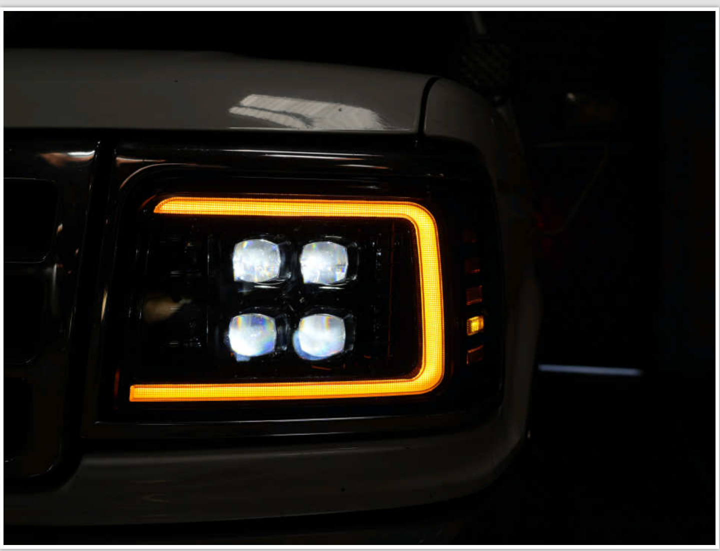




STEP 7 TEST THE HEADLIGHT FUNCTIONS

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





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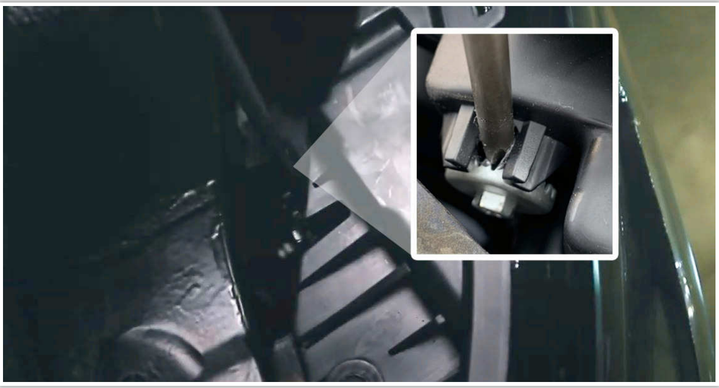
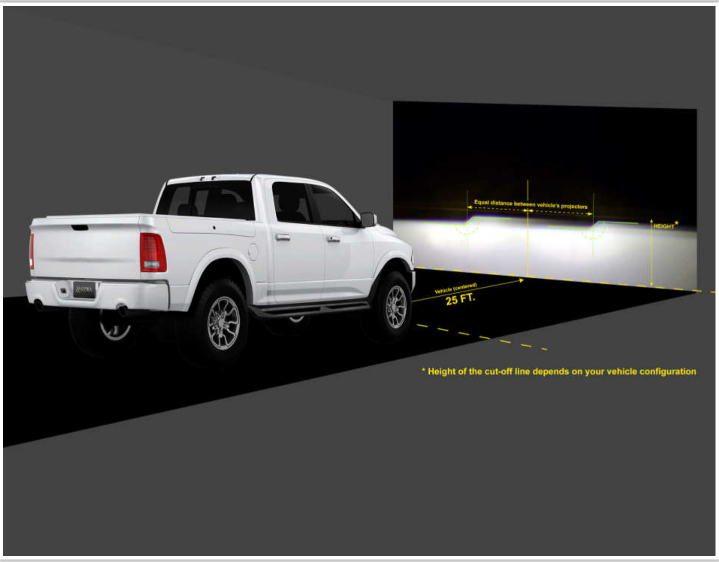
STEP 8 ADJUST HEADLIGHT LEVEL

Once everything has been tested, aim your ALPHAREX headlights by parking 25ft from a wall and level the headlight evenly.
Turn clockwise: to lower the light
Turn counterclockwise: to raise the light





* Height of the cut-off line depends on your vehicle configuration

STEP 9 COMPLETE INSTALLATION

Congratulations! You have completed the installation for ALPHAREX 1987-96 Ford F-Series | Bronco HEADLIGHTS.

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