

Installation Guide for 2003-06 Chevrolet Silverado | 2002-06 Avalanche (without body cladding) NOVA-Series LED Projector Headlights

ALPHAREX specializes in designing and producing superior and uniquely stylish aftermarket automotive performance lighting with unrivalled innovative technology. This installation guide takes you through the step-by-step process of installing your new **ALPHAREX HEADLIGHTS** for your 2003-06 Chevrolet Silverado | 2002-06 Avalanche (without body cladding) **DO NOT USE DIELECTRIC GREASE!**



Table of Contents

PART I REMOVE HEADLIGHTS

- INSTALLATION TOOLS
- STEP 1. Disconnecting the negative battery terminal
- STEP 2. Remove the radiator support cover
- STEP 3. Remove the grille
- STEP 4. Remove the headlights

PART II INSTALL HEADLIGHTS

- STEP 1. Install ALPHAREX headlights
- STEP 2. Test the headlight functions
- STEP 3. Tap the fuse
- STEP 4. Plug and install the headlights

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.

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 RADIATOR SUPPORT COVER

Utilize the panel popper to detach the plastic clips securing the radiator support cover.



Remove the radiator support cover.

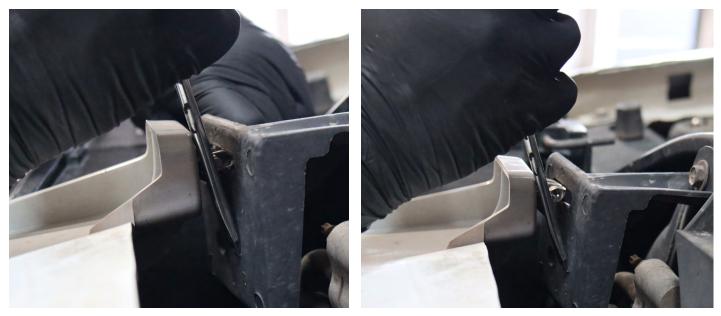


STEP 3. REMOVE THE GRILLE

Use the flathead screwdriver or the panel popper to help you remove the grille.



Detach the grille by unclipping it from the mounts.



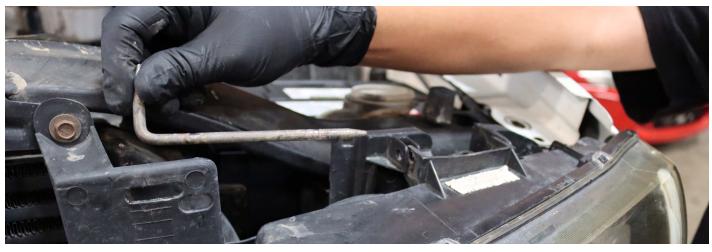
Pull the grille toward you to remove it, and set it aside for reinstallation later.



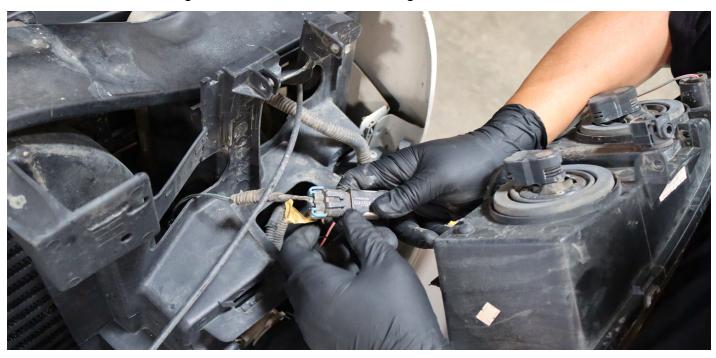
STEP 4. REMOVE THE HEADLIGHTS

First, take out the headlight locator pin that is holding the upper headlight assembly in place.





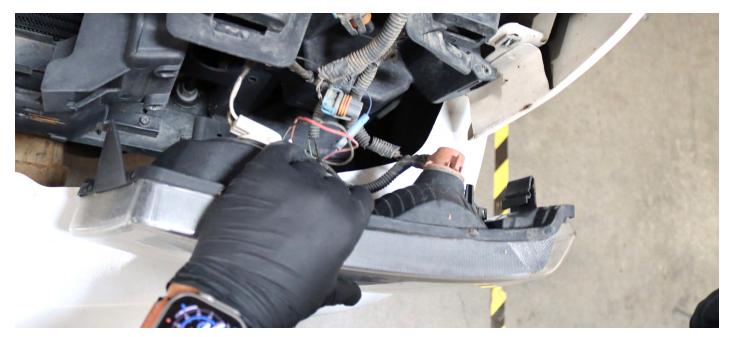
Next, disconnect all the light connections from the headlight.



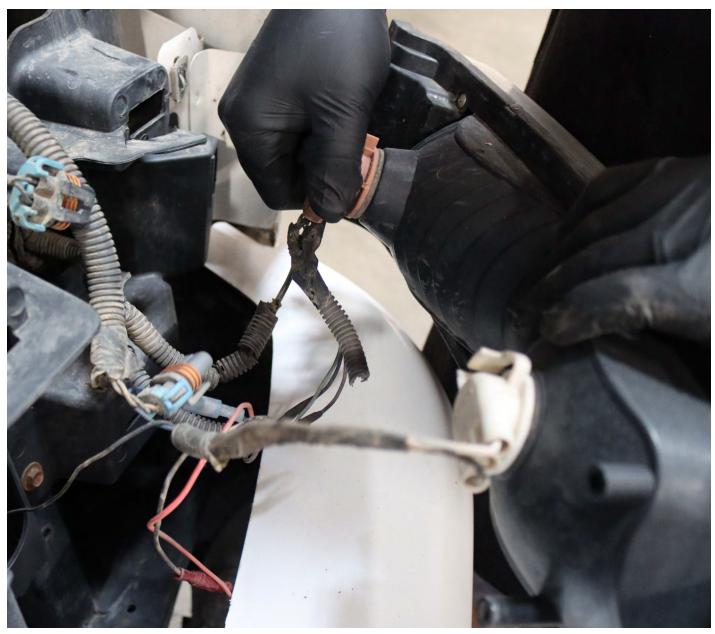


Use a flathead screwdriver to unclip and remove the lower section of the headlight assembly.



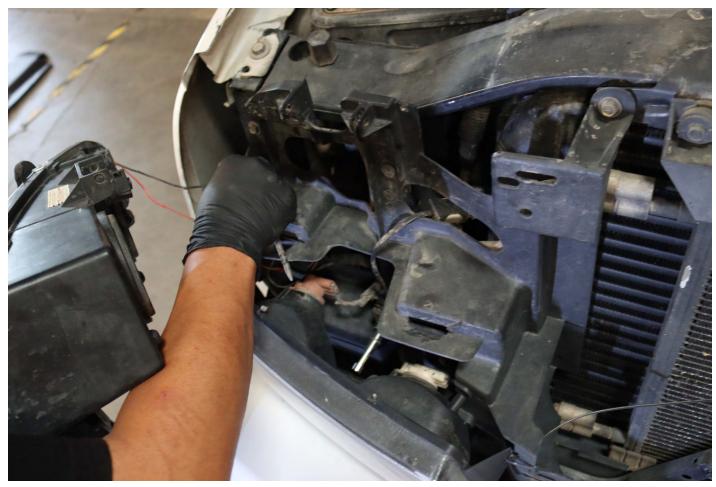


Remove all of the light bulbs from the headlight assembly.





Follow the same steps for the other side of the headlight.



PART II INSTALL HEADLIGHTS





STEP 1. INSTALL ALPHAREX HEADLIGHTS

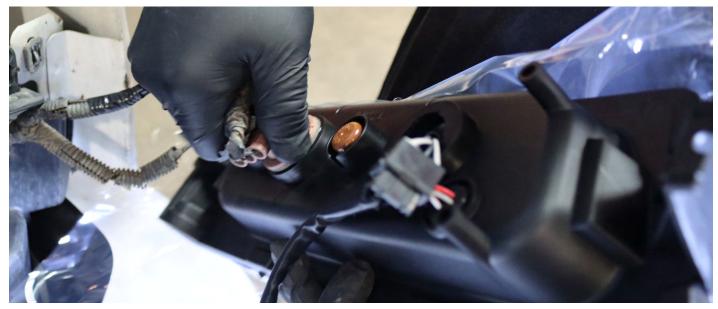
Begin by installing the lower part of the headlight assembly. Connect the parking light, turn signal and DRL connectors to the headlight assembly. DO NOT USE DIELECTRIC GREASE!

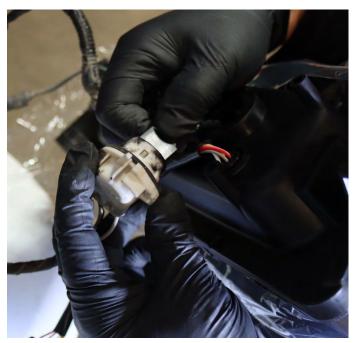




Ensure that the sockets are securely fastened to the headlight assembly to prevent the accumulation of dust or moisture.



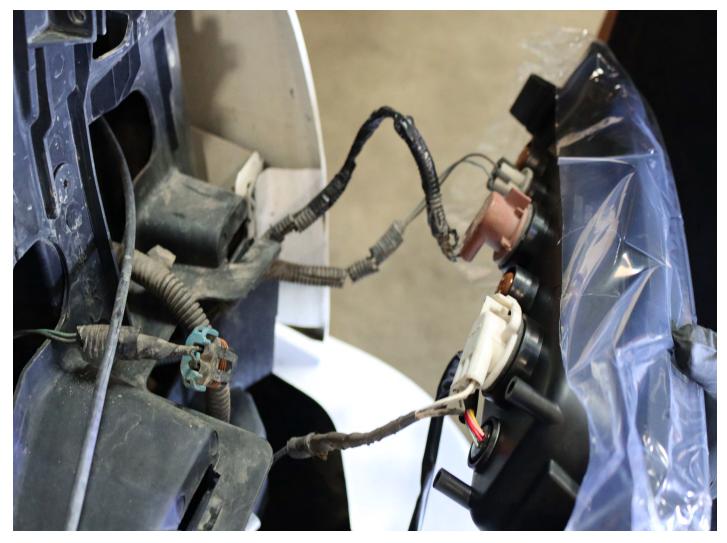


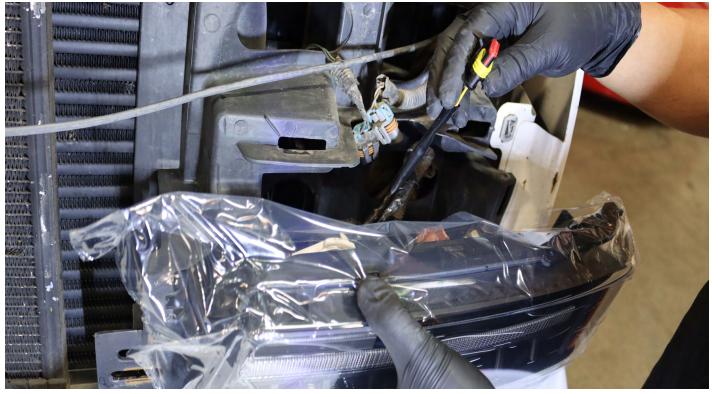






When all the connections are properly plugged into the new headlight, you can proceed with the installation into the vehicle.

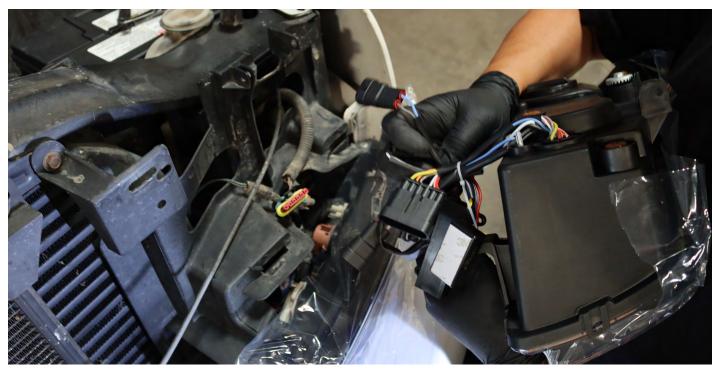




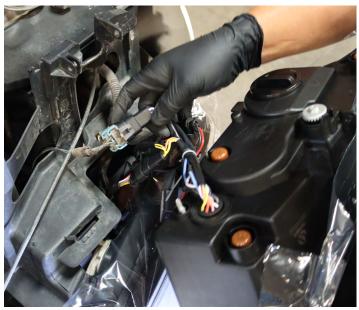
BACK TO



Following that, install the upper part of the headlight assembly by connecting the DRL, low beam and high beam connections. **DO NOT USE DIELECTRIC GREASE!**







BACK TO

Follow the same steps for the other side of the headlight. Finish the installation by securing the headlights to the truck.



Reverse the headlight removal process to complete the installation.



BACK TO

STEP 2. TEST THE HEADLIGHT FUNCTIONS

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



STEP 3. ADJUST HEADLIGHT LEVEL

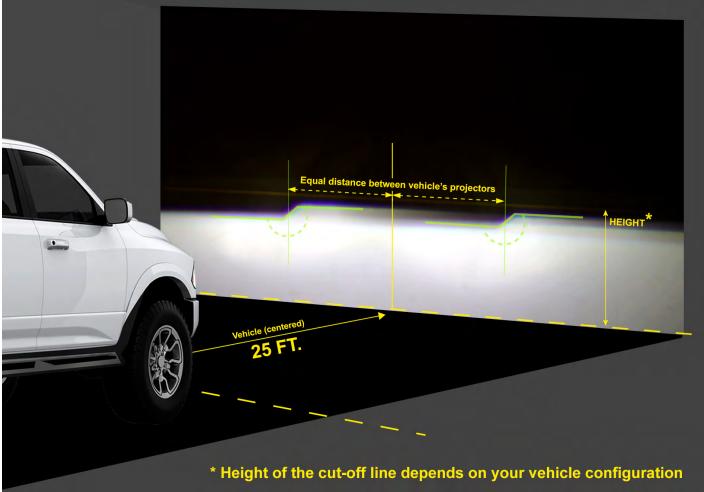
Once everything has been tested, aim your ALPHAREX headlights by parking 25ft from a wall and level the headlight evenly.

Clockwise to lower the level Counterclockwise to raise the level

Follow the same procedure for the other headlight.







STEP 4. COMPLETE INSTALLATION

Congratulations! You have completed the installation for ALPHAREX 03-06 Chevrolet Silverado | 02-06 Avalanche (without body cladding) Headlights.

