

ORACLE®



2014-15 GMC SIERRA LED DRL INSTALLATION GUIDE



1A



Step #1: In order to open open the light you will need to heat the housing. If using a heat gun begin by heating the seal evenly while constantly moving the heat gun. If using an oven: Preheat to 225°F and place the light in the oven for 10 Minutes.

Before opening your headlight be sure to TEST the lights with a 12V power source. Be sure the solder spots do not make contact w/ metal/chrome

Tools Needed: Flat-Head Screwdriver • T-20 Torx Bit • Cutting Tool • Epoxy • Sealant • Clamps

2



Use a T-20 Torx bit to remove the (4) screws located on the backside of the light.

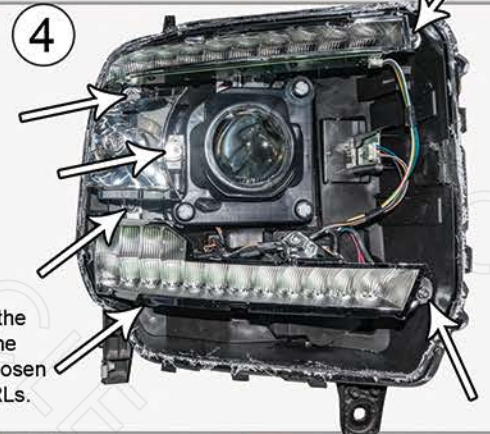
3



Next, use a flat head screwdriver to softly separate the lens and the housing. If it is too difficult to separate, you may place the headlight back in the oven for 5 mins and repeat the process.

With the lens removed, locate the (6) T-20 Torx screws holding the DRL circuit boards in place. Loosen these screws to access the DRLs.

4

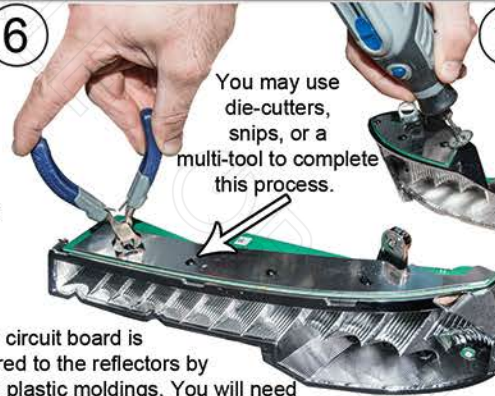


5

You may now disconnect the circuit boards from the headlight.



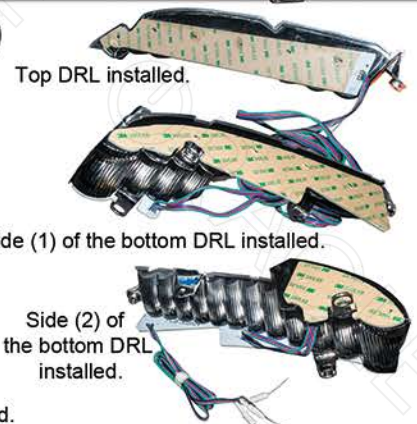
6



You may use die-cutters, snips, or a multi-tool to complete this process.

Each circuit board is secured to the reflectors by small plastic moldings. You will need to trim these down, in order for the circuit boards to be released.

7



Top DRL installed.

Side (1) of the bottom DRL installed.

Side (2) of the bottom DRL installed.

8



Use a small amount of epoxy to secure each ORACLE DRL in place. Allow enough time for the epoxy to dry before reinstalling the reflectors.

Do not remove the resistors.

9

You will need to route the wires out of the backside of the headlight. If you decide to drill any holes in the headlight, we recommend using exterior grade silicone to seal the hole.

The wires will now connect to an external ColorSHIFT Controller.

TECH TIP: These white connectors are the resistors for the LED chips. We recommend connecting additional wire to the resistors, making the connection to a controller more sufficient.



10



We recommend using clamps to secure the headlight while it dries.

Remove any old sealant still in the lens groove. Reseal the headlight by forming a solid bead of RTV silicone adhesive. We suggest using ORACLE Headlight Sealant. Allow enough time for the sealant to dry.