

ORACLE®

2003 - 10 HUMMER H3

HEADLIGHT HALO INSTALLATION GUIDE



TOOLS:



SCREWDRIVER



HEAT SOURCE



ADHESIVE



DRILL

STEP #1: IN ORDER TO OPEN THE LIGHT WE WILL FIRST 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 215°F AND PLACE THE LIGHT IN THE OVEN FOR 12 MINUTES.



- PRE-HEAT THE OVEN TO 225°F (OR 100°C)
- CENTER LIGHT IN OVEN FOR EVEN HEATING
- SET TIMER FOR 10 MIN (GAS OR ELECTRIC)

OPENING THE LIGHT:

A) Using a flathead screwdriver, begin lifting the lens from the housing. Slowly work your way around the light several times.



B) Eventually the lens will begin to part with the housing. Be gentle and take your time here.



C) If the lens does not separate re-heat the light for 5 minutes and try again

INSTALL THE RINGS:



D) Route the wiring for the ring by drilling a small hole in the bottom of the reflector.

E) Remove the backing paper from the 3M adhesive on the ring back.



F) Now align the ring to the Headlight & firmly press the ring to the surface.

TEST THE RINGS:

You can test the rings using your vehicle's battery or use a **12V** drill battery.

- Connect the RED wire to "+"
- Connect the BLACK wire to "-"



*Example of using a drill battery to test the Halo Rings.

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REINSTALLING THE LENS:

A) Begin by bending the plastic clips back into place. If the light has completely cooled at this point it is a good idea to heat the clips with a hair dryer or heat gun so that they become pliable.



Pull halo wires through hole drilled.



REASSEMBLING THE HEADLIGHT:

- "Easy Seal" Headlights from Oracle Lighting can be quickly re-heated and sealed.
- Factory headlights will need a Outdoor Grade Silicone Adhesive to re-seal the headlight.
- Check that there is no dust or debris in the light. If so use compressed air to blow out before reassembly.

ALMOST DONE!

Now clamp the lens to the housing for the recommended time for the silicone to fully set. (See instructions on tube for the recommended cure time)



Installer Tip:

You can use the factory headlight bracket to hold the lens and lamp together while the silicone sets up. If you do not have the bracket handy you may also try vise-grips, ratchet straps, or any other means to hold the lens and the housing together.

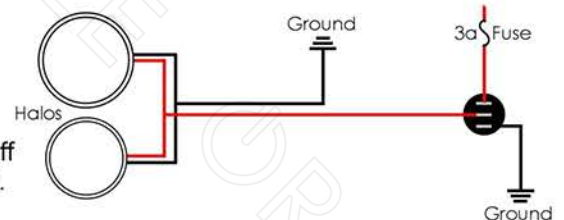
*Additional Sealant
If you feel that the seal is not completely watertight you can add a "wicking" silicone over the dried seal:



WIRING THE HEADLIGHTS:



Parking Lights:
connect halo wires to the factory parking light wires to control from the Headlight Switch.



Option #1- Connect to the parking lights. This is great if you have white or amber halos that you want to turn on and off by using the factory headlight switch. (Halos will stay on with the headlights).

Option #2- Wireless Controller.
Visit <https://www.oraclelights.com/collections/oracle-remotes-and-switches> to see the selection of controllers.

Option #3- Toggle Switch.
Visit <https://www.oraclelights.com/pages/halo-wiring-faq> to see diagrams.

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