



2005-2010 AND 2011-2014 MUSTANG

HEADLIGHT HALO INSTALLATION GUIDE

TOOLS:



SCREWDRIVER



HEAT SOURCE



ADHESIVE



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DIY INSTALL VIDEO

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 225°F AND PLACE THE LIGHT IN THE OVEN FOR 10 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)



WARNING

HEADLIGHT WILL BE *HOT*
USE CAUTION WHEN HANDLING

OPENING THE HEADLIGHT

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:

A) Begin by removing the 3M tape backing and fitting the ring to the headlight housing

B) Turn the headlight housing over and check the fitment from the back. The ring should sit flush with the housing.

C) Optional: Use additional adhesive to hold the ring in place on the housing.

TEST THE RINGS:

A) 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 "-"

B) You may test the rings before you install but it is also important to test the rings again before you seal the lens to the headlight.

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

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ROUTE THE WIRES:

A) In order to route the wires out of the headlight you will need route the wire through an existing ventilation hole.

- Poke a small hole in the vent membrane material.
- Pull wire through the hole.



*View from the back of the headlight.



REASSEMBLING THE HEADLIGHT:

- Peel off any of the left over factory gasket seal.
- Check that there is no dust or debris in the light.
- Use compressed air to blow out before reassembly.

RE-SEALING THE HEADLIGHT:

"We recommend GE brand "Silicone II" 100% silicone adhesive, this can be found at any Lowes or Home Depot.

A) Apply a liberal amount of silicone into the channel of the headlight that seals the lens onto the housing. Make sure to use an even bead of sealant all the way around the light.

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)



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



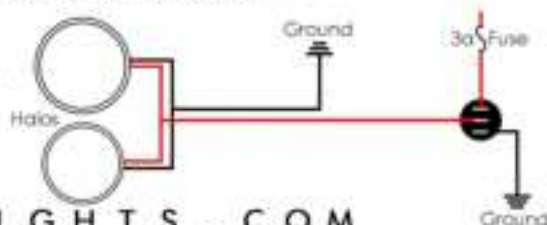
Each headlight is different if you do not like using the clamps to hold the light for curing you may also try vise-grips, ratchet straps, or any other means to hold the lens and the housing together.

WIRING THE HEADLIGHTS:

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 www.AutomotiveLightStore.com/remotesandswitches.aspx to see the selection of controllers.

Option #3- Toggle Switch.
Visit www.AutomotiveLightStore.com/halowiringfaq.aspx to see diagrams.



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WIRING DIY VIDEO

