ORACLE®

2013+ DODGE RAM
HEADLIGHT HALO INSTALLATION GUIDE

TOOLS:

SCREWDRIVER HEAT SOURCE DRILL SEALANT ADHESIVE CLAMPS

WARNING HEADLIGHT WILL BE *HOT* USE CAUTION WHEN HANDLING

USING THE HEATING METHOD:
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.

OPENING THE HEADLIGHT:

A) Once heated, begin separating the headlight lens and the headlight housing using a screwdriver. Work around the headlight prying the heated sealant until the two pieces begin to separate. This step is somewhat tedious, take your time. If the headlight is not separating easily, place it back in the oven for another five minutes and then continue the process of prying through the sealant.

B) Once seperated, depress these two tabs to remove the chrome bezel from the lens, be careful not to touch the inside of the lens. The lens is coated to resist smudges and fingerprints, wiping away any of this coating will cause future imperfections.

INSTALLING THE HALO RINGS:

D) Next, remove the paper backing from the concept strips and install them to this piece of the chrome bezel. You may use a small amount of two-part epoxy to extra stability. The locations of where to apply the epoxy are marked below.

TECH TIP: Using masking or painters tape in these locations will hold the concept strips in place while the epoxy dries.

C) Now, drill three holes in the chrome bezel just large enough to fit the halo wires through. The locations are marked in the image to the right. NOTE* Only one hole is required for the halo kit.

INSTALLING THE CONCEPT DRLS:

E) Now, remove the paper backing from the halos and install them to this piece of the chrome bezel. You may use a small amount of two-part epoxy to extra stability. The locations of where to apply the epoxy are marked in the image to the right.

F) In order to route the halo wires sufficiently, drill a small hole into this cap(marked in the image) on the back of the headlight. Do not move onto the next step until the epoxy has fully cured(if you used any).

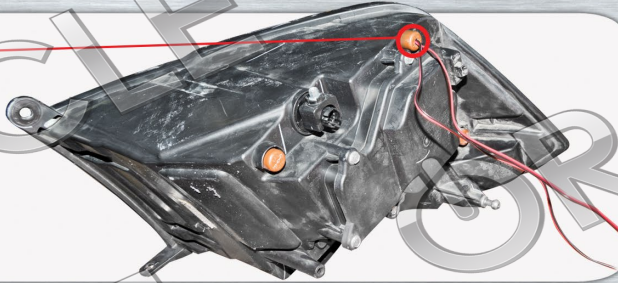WWW.ORACLELIGHTS.COM

ROUTING THE WIRES:

G) You can now route the halo wires out the headlight through the opening on the projector side of the housing. This image shows the wires running around the projector components and out the back. Refer to the image to the right and the image below for reference.

RE-ASSEMBLING THE HEADLIGHT:

• Make sure there is no dust or debris inside the housing
• Use compressed air to remove any debris
• Re-install any parts of the headlight that were removed
• Make sure no wires are tangled and are routed properly
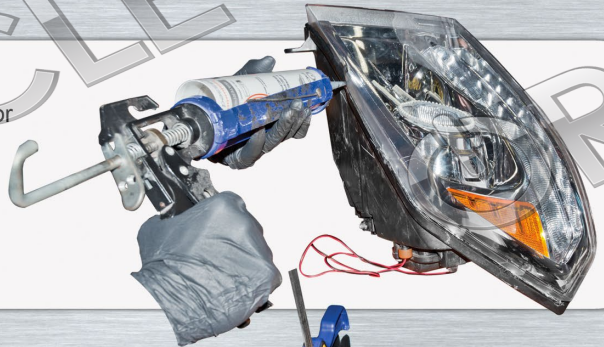• Tighten down all screws that were removed

RE-SEALING THE HEADLIGHT:

Using ORACLE Headlight Sealant or an equivalent exterior grade silicone:
• Form a solid bead of silicone between the headlight lens and the headlight housing.
• Compress the lens and headlight housing together.
• Wipe away any excess silicone from the headlight.
• Allow enough time for the silicone to cure.

CLAMPING THE HEADLIGHT:

Each headlight is different. If you do not like using 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.

YouTube
SCAN TO WATCH
DIY Halo Install

W W W . O R A C L E L I G H T S . C O M

Ground

3a Fuse

12V POWER

HALO

Halos

SINGLE COLOR

Ground

GROUND

CONTROLLER

COLORSHIFT

DRL