

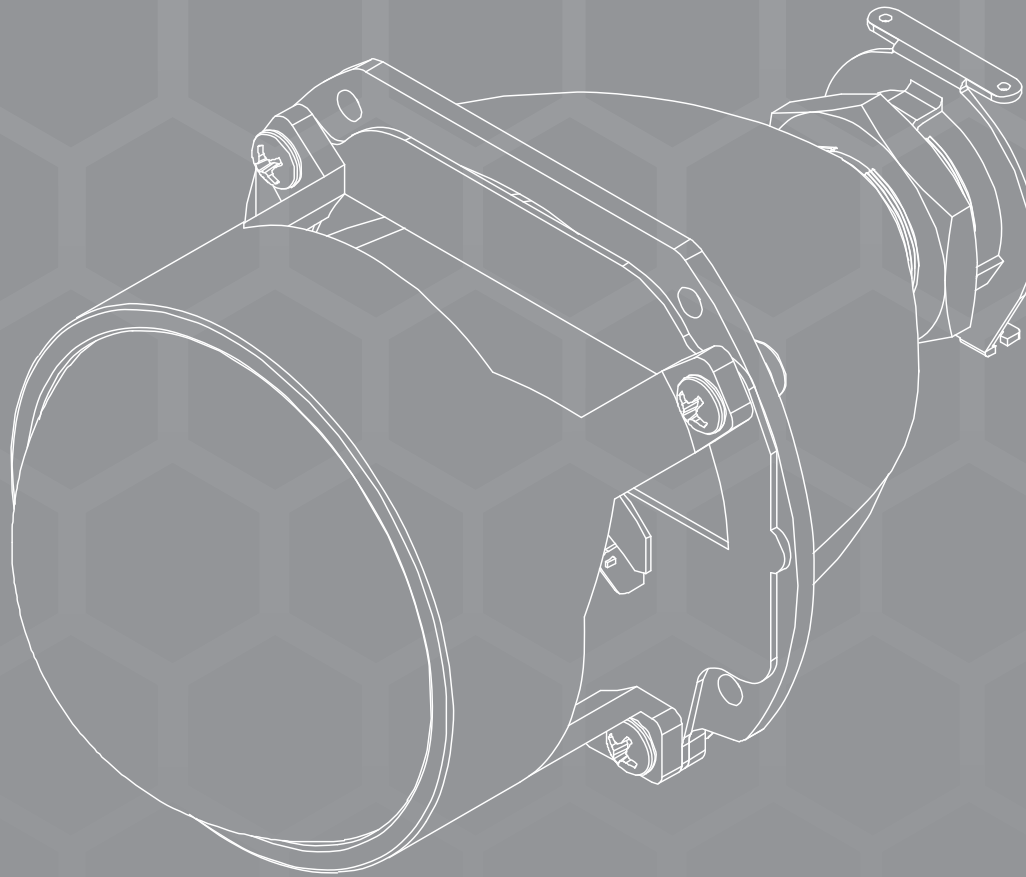


**THE RETROFIT SOURCE**  
*The Best Brands in Automotive Lighting*

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# INSTALLATION GUIDE:

## ACME STANDARD RETROFIT KIT





**WARNING:** By reading this document, I agree it is only to be used as an educational guide. The Retrofit Source makes no guarantee on any finished results, nor are they to be held responsible for any damage, misuse, or personal injuries. Use at your own risk. If you are unable to clearly understand and adapt the information below to your own application, professional installation is recommended.

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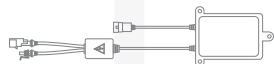
## STANDARD PARTS



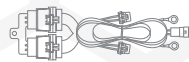
2x ACME H1 Projectors



2x H1 HID Bulbs



2x SpeedyStart Ballasts



1x Wire Harness



2x High Beam Splitters  
(if applicable)



1x Ballast Test Lead

## OPTIONAL PARTS



1x RetroRubber Sealant

### SPECIAL NOTE:

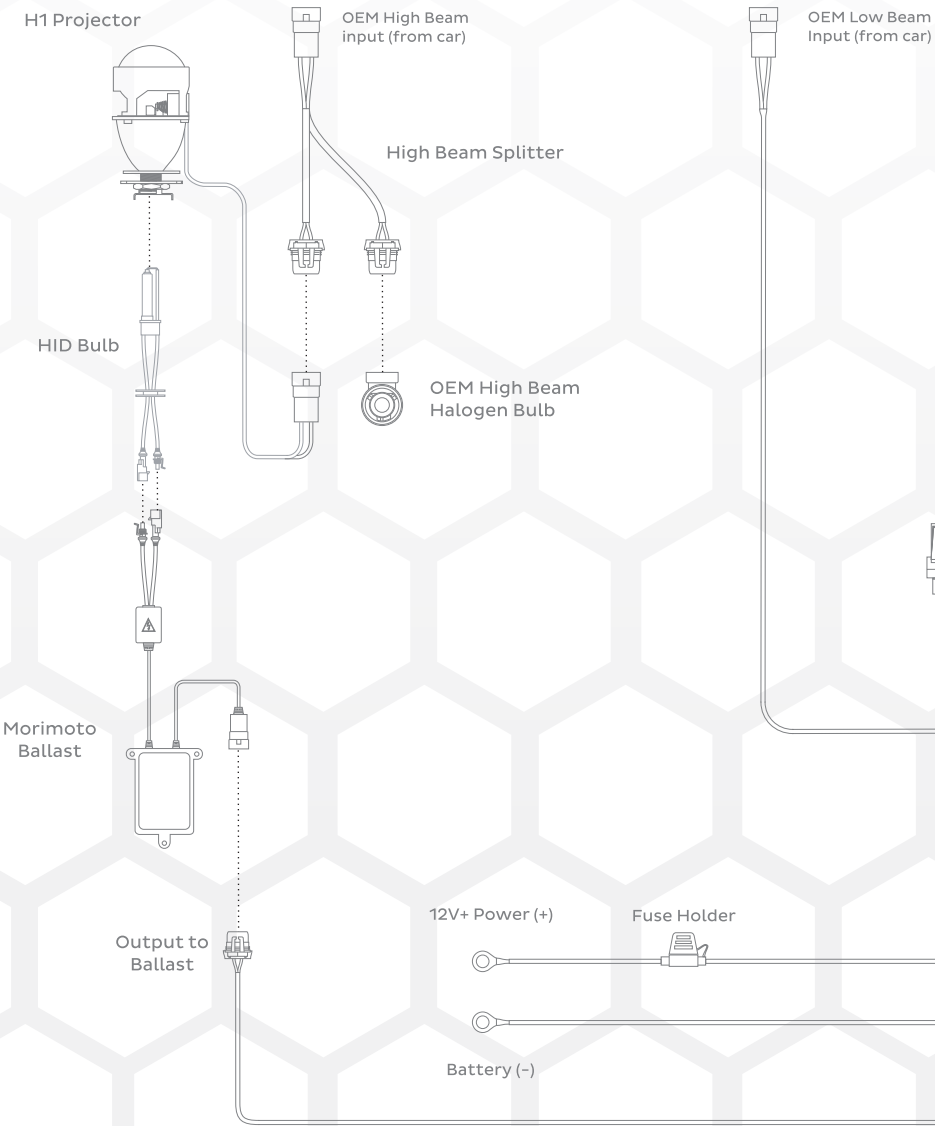


Ballast Test Lead

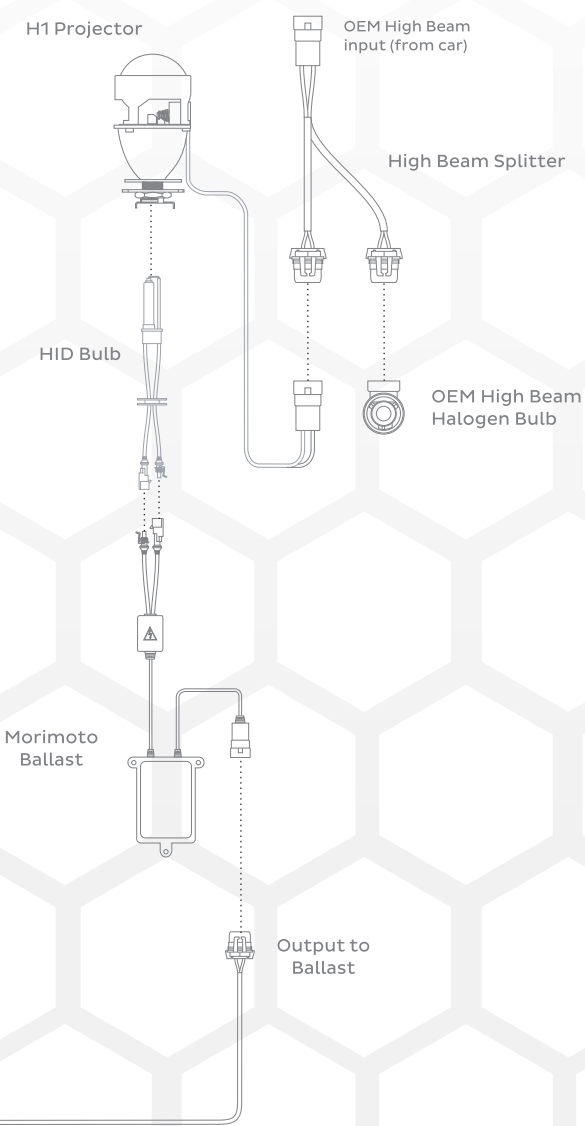
The included ballast test lead is used for troubleshooting purposes only and is not part of the installation of this system. If necessary, the test lead can be plugged into the ballast input then connected to a 12V+ source to test the ballast. This must be done with the bulb connected to the ballast prior to applying power.

# SYSTEM DIAGRAM

Side Closer to Battery



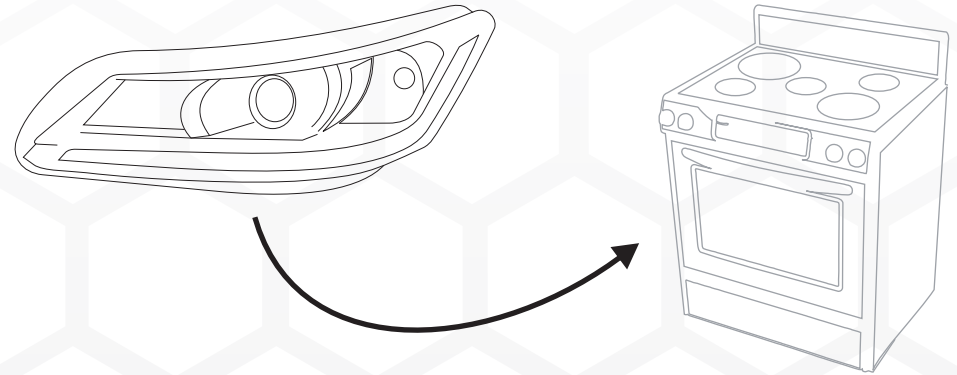
Side Further from Battery



# OPENING HEADLIGHTS

1

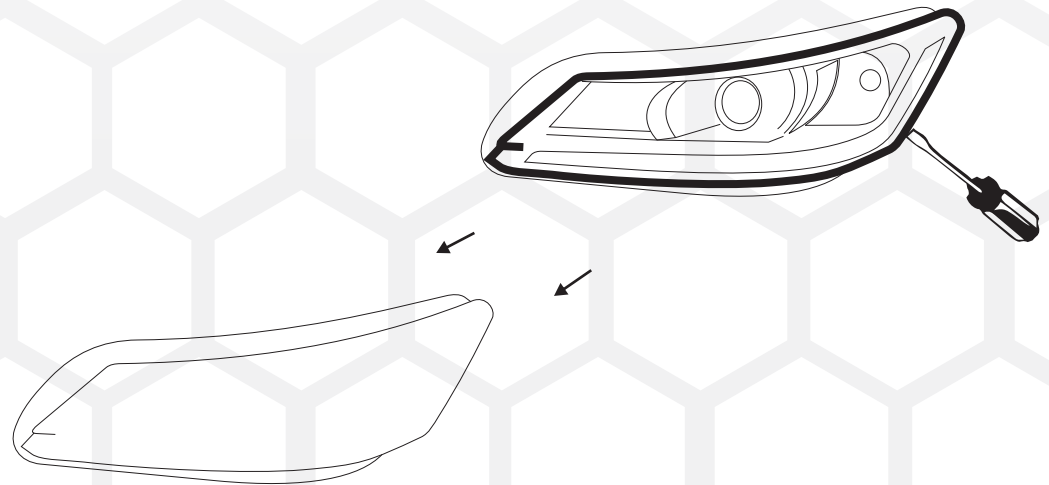
Place headlight in oven for seven (7) minutes at 270 Fahrenheit / 130 Celsius to soften the existing sealant. Be sure no wires or other hanging parts are touching the wire rack.



2

Using a flathead screwdriver, pry gently on the seam holding the two housing halves together to separate them.

NOTE: Gloves are recommended!



# RESEALING HEADLIGHTS

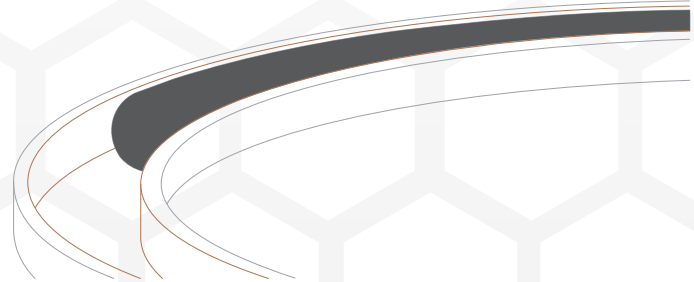
1

Because the stock sealant cannot be reused, remove all of the existing sealant from the channel and edge of the headlight lens.



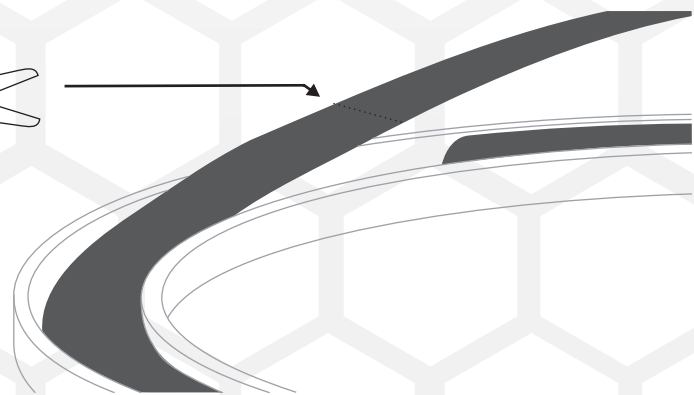
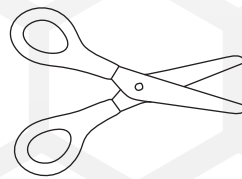
2

Place bead of butyl sealant in channel of headlight housing as shown. Fill the majority of the channel to ensure it sufficiently holds the front lens on once re-installed.



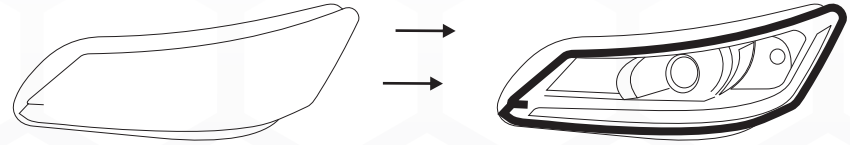
3

Use scissors to cut the butyl rope once the entire circumference of the housing has been filled.



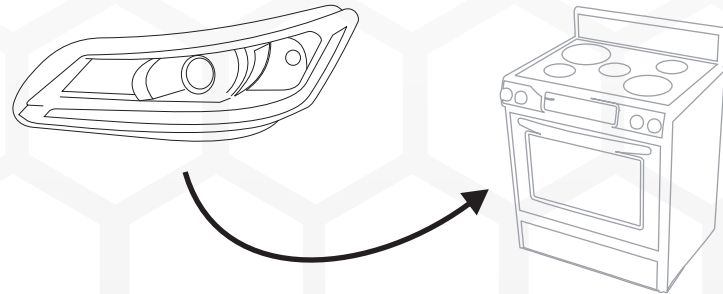
4

Re-fit headlight lens back over channel in headlight housing and press gently.



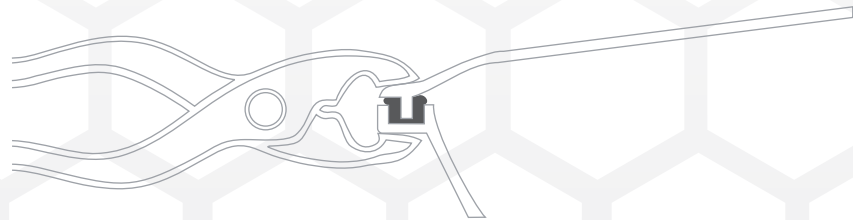
5

Place entire headlight in oven for seven (7) minutes at 270 Fahrenheit / 130 Celsius to soften the new sealant.



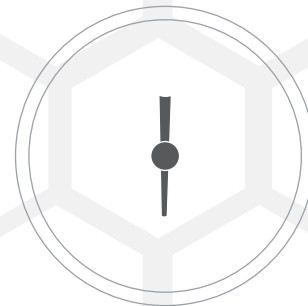
6

Using pliers, squeeze the channel back together snugly to ensure the butyl creates a proper seal.



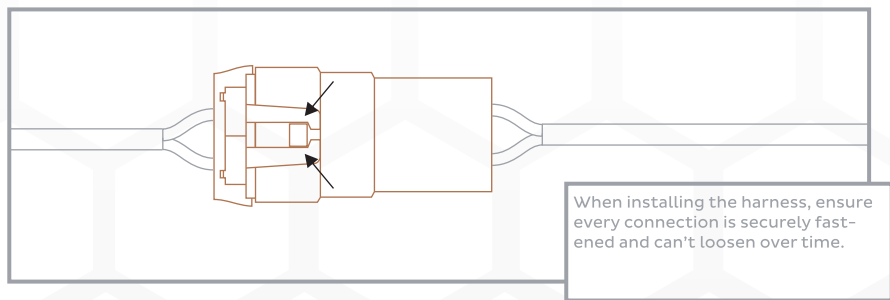
7

Allow thirty (30) minutes for headlight to sufficiently cool down prior to re-installation on car.

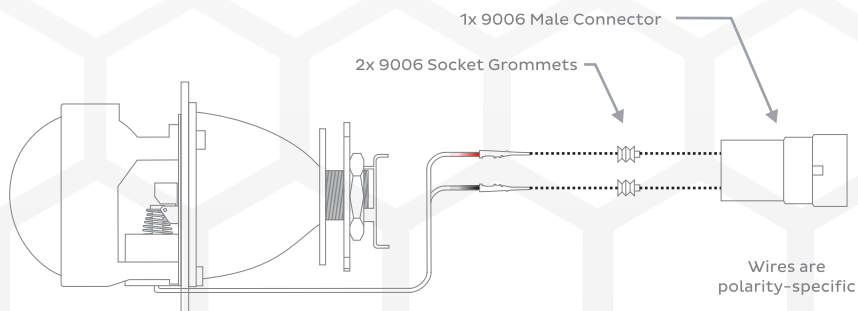


00:30:00

# HARNESS INSTALLATION



# SOLENOID WIRING



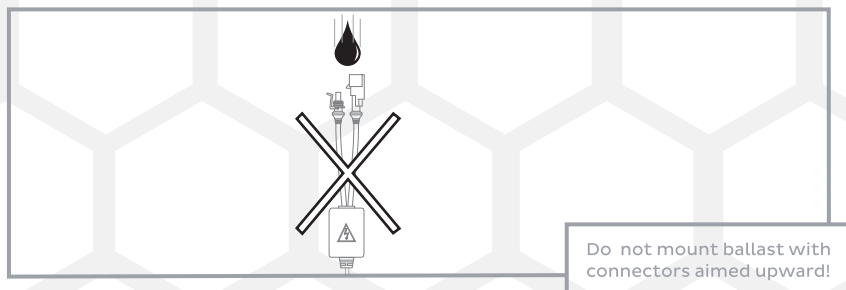
# BALLAST INSTALLATION



Do not ignite until fully connected



Waterproof



# BULB INSTALLATION



Do not ignite until fully connected



Waterproof

