



## NEW H4/H7 LED Bulb Mounting Instructions

For DC Use Only

**NOTE:** Your new Cyclops LED headlight replacement bulb has a removable base to aid in installation. It is the customer's responsibility to ensure that their headlight is powered by DC power. On average, modern motorcycles are DC powered. However, most snow machines, 2 strokes and carbureted dirt bikes are generally AC powered. Rectifiers can be purchased from Cyclops in these cases.

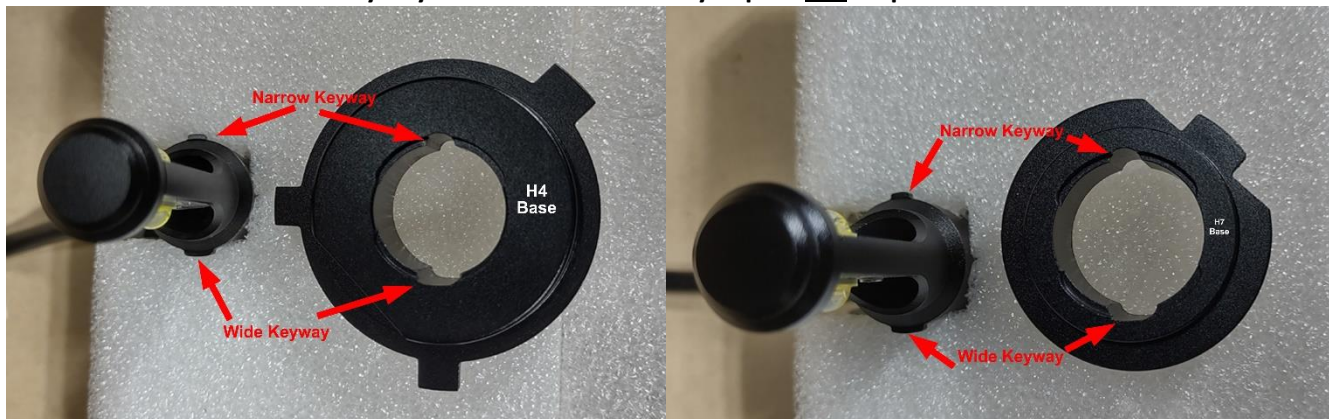


1. Remove the Cyclops bulb-base from your Cyclops bulb housing.

**NOTICE: Edges of the base are sharp. To remove the base, gently push down & turn counterclockwise.**

- Hold the fan with one hand, having the bulb face you. Notice the keyway's (notches) and their sizes. Push down on the base and twist counterclockwise with your other hand to release.
- Slide the base up and over the top of the LED. Use caution to avoid damaging the emitters.

**NOTE: Keyways are different sizes! Cyclops is not responsible for broken bases.**

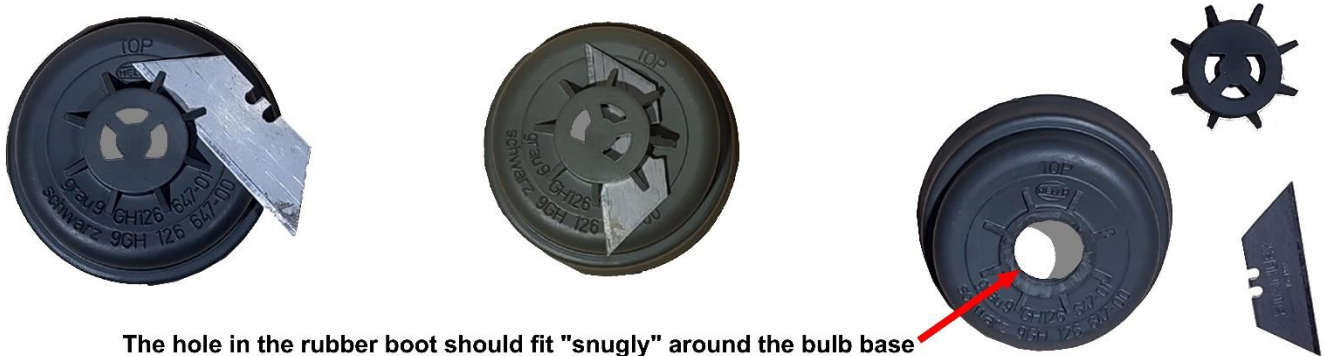


2. Install the Cyclops **bulb-base** into the **headlight housing** reflector and **secure with factory clips**.



3. Install the bulb by inserting it into the base and turning it clockwise to lock it into the base.
4. Attach the headlight housing rubber boot to your H4 bulb (not all bikes have a rubber boot).
  - a. Some bikes will have a rubber boot on the back of the headlight reflector housing. Make sure to push-fit the boot over the Cyclops bulb base.
    - i. The boot should not push pressure against the fan housing when mounted properly.
  - b. Most rubber boots do not need to be modified; however, some rubber boots may need to be trimmed to snug fit the boot to the bulb properly.
  - c. If the diver and connector are outside of the headlight housing, secure the Cyclops headlight driver with zip ties.

**Some headlight housing rubber boots will need to be modified to fit the H4, H7, and H11 bulbs**

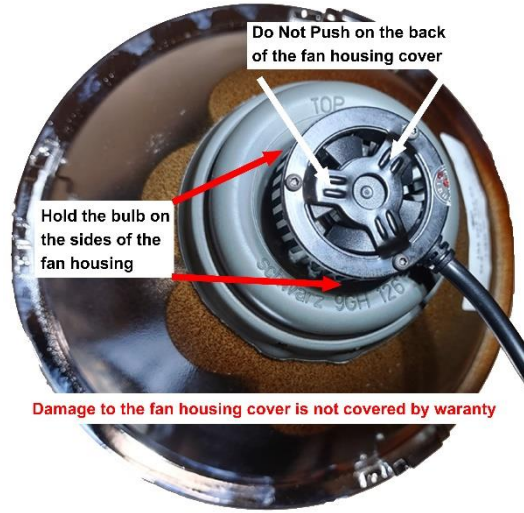


Push the boot down over the lip of the H4bulb base



Do Not Push on the back of the fan housing cover

Hold the bulb on the sides of the fan housing



Damage to the fan housing cover is not covered by warranty

NOTE: Do not push on the back of the fan housing cover when removing or installing the bulb base. The housing cover is a soft metal and can bend down against the fan and cause it to not function.

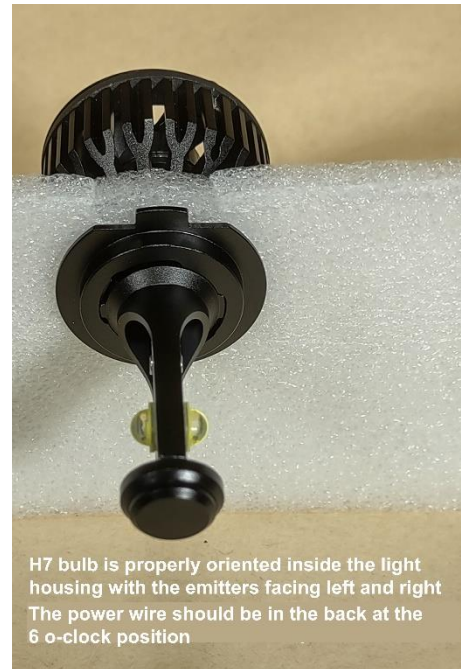
**DAMAGE TO THE FAN HOUSING COVER IS NOT COVERED BY THE WARRANTY**

Once the H4 bulb has been tightened 1/4 turn clockwise, the power cable will be in the 6-7 o'clock position

The LED emitters in front will be oriented left and right



5. Tuck the wire connector and driver in the area between the headlight reflector and the outside shell.



6. The emitters should be facing left & right. (Not up & down) when viewed from the front as in the pictures below.
7. Check the headlight aim, it is often necessary to re-aim your headlight after bulb install.