



## Gen 2 Kawasaki KLR650 2008-2015/ Versys pre 2015 Led Headlight bulb install instructions

- Thank you for choosing Cyclops for your LED headlight bulb replacement choice, this kit does require you to manipulate the factory bulb retainers, we recommend using a small amount of RTV silicone sealant between the bulb shaft and removable bulb base.
- Start by removing your factory fairing to gain access to your headlight bulbs.
- Remove the stock bulbs paying attention to what connectors are high and low beam.
- Remove the stock bulb adapter.
- It will be necessary to bend the retainer clasp and retainer springs outward slightly for bulb clearance. A pair of small needle nose pliers works well for this



- In the photo above the new Nylon spacers are fitted on top of the LED Bulb base, and wire retainers are bent to allow clearance for the LED bulb.
- At this point you should be able to insert the bulb and feel the detent of the ball socket that secures the bulb to the bulb base, make sure the retainer springs are not pushing up on the bulb. If you are happy with the fit remove the Led bulb.
- Next it is necessary to trim the rubber boots, do this by cutting the boot at the second billow, we use a pair of good scissors.



- Now install the boot over the bulb stem, it will fit loose, pull the boot backwards over the bulb fan housing. If you ride a lot of off-road use a small amount of RTV silicone sealant around the portion of the bulb where the ball detent is.



- Insert the bulbs with the boot on, but pulled back over the rear of the bulb and get the ball detent to lock in place, the detent will be at the 12 O'clock position.
- We recommend allowing the silicone to dry at this point, if everything feels secure you can flip the rubber boots back in place and continue on.



- Once you have secured the rubber boots, you are ready to reassemble the fairing to the bike, prior to installing any bolts test the operation of your new Led bulbs by turning them on, make sure both high and low beams work, There are no polarity issues with the H7 LED.
- If everything is in working order reassemble your bike and adjust the headlight per factory recommendations.
- It is normal to need to readjust the headlight beams.

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