



### LOW PROFILE ECE L.E.D. TAILLIGHT, SMOKE WITHOUT LICENSE ILLUMINATION

5469

#### Thank You For Choosing Kuryakyn!

Protect yourself and others from potential injury and property damage or loss. Pay close attention to all instructions, warnings, cautions, and notices regarding the installation, use, and care of this product.

#### **WARNING**

THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN POTENTIAL DEATH OR SERIOUS INJURY.

#### **NOTICE**

This indication alerts you to the fact that ignoring the contents described herein may negatively affect product performance and functionality or damage the product itself or the product to which it is being attached.

#### ENSURE THAT THE FOLLOWING PARTS HAVE BEEN INCLUDED IN THE KIT:

- 1 Deluxe ECE L.E.D. Taillight
  - 1 Adapter Kit Containing
    - 1 "Bulb-Style" Adapter
    - 1 "Plug-In-Style" Adapter
    - 1 Dielectric Grease Packet
  - 1 Taillight Gasket with Adhesive Back

#### YOU WILL ALSO NEED:

Phillips head screwdriver

#### **NOTICE**

These installation instructions contain important information. Ensure that the end user receives this copy and is aware of its importance for future use.

#### **WARNING**

THE END USER'S SAFETY DEPENDS UPON PROPER INSTALLATION OF THIS PRODUCT. IF A STEP IN THESE INSTRUCTIONS IS NOT WITHIN YOUR CAPABILITIES OR YOU DO NOT HAVE THE CORRECT TOOLS, HAVE YOUR DEALER PERFORM THE PROCEDURE. IMPROPER INSTALLATION OF THIS PRODUCT COULD RESULT IN DEATH OR SERIOUS INJURY.

ACCIDENTAL VEHICLE START-UP COULD CAUSE DEATH OR SERIOUS INJURY, REMOVE THE MAIN FUSE BEFORE PROCEEDING.

#### **NOTICE**

Avoid damage to the motorcycle. Protect painted surfaces with a soft cloth or blanket.

- STEP 1 Read and understand all steps in the instructions before starting the installation. Park the motorcycle on a hard, level surface and turn **IGN OFF**. Allow the engine and exhaust system to cool. Remove the main fuse.
- STEP 2 Remove the existing taillight; remove the bulb or connector from the taillight base. Only the two screws will be re-used.

#### **NOTICE**

Dielectric grease inhibits moisture and prevents corrosion. Kuryakyn recommends the use of the included dielectric grease on ALL electrical connections. Apply dielectric grease directly to mating surfaces.

"Plug-In-Style" adapter plugs into the taillight base in the same manner as the existing taillight and will only fit one way.

"Bulb-Style" adapter installs like a light bulb; push the adapter in and turn it clockwise.



### NOTICE

Ensure proper adhesion of this product. Remove all grease, oil, bugs, dirt, and other debris (including wax and polish) from the installation area. Kuryakyn will not provide warranty coverage on products or components lost or damaged due to improper installation.

Do not attempt this installation in temperatures below 50°F (10°C). Proper adhesive bonding ONLY occurs above 50°F (10°C).

**STEP 3** Clean the inside of the taillight base.

Remove the paper backing from the adhesive gasket; apply the gasket to the taillight base. The extra flap in the gasket is designed to seal the wire opening in the taillight base. If you normally drive in wet weather, you may want to seal the wire opening with silicone or electrical tape for extra protection.

**STEP 4** Reinstall the main fuse. Test for run and brake light functions with the motorcycle running.

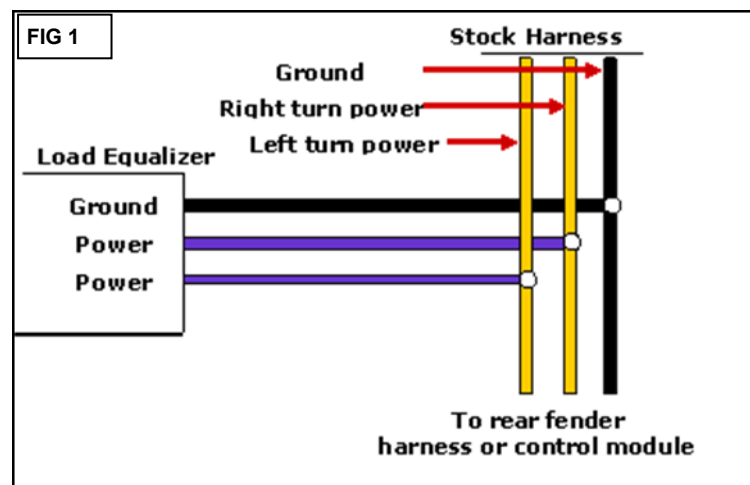
**STEP 5** Turn IGN OFF. Secure the Taillight to the base using the two existing screws. Do not over-tighten.

On HD Trike models, check for proper turn signal operation. If the turn signals flash fast or erratically, you will need to install a load equalizer (available at kuryakyn.com). If a load equalizer is needed, proceed as follows:

Kuryakyn offers a plug-in Load Equalizer Adapter (P/N 4837, available at kuryakyn.com). This adapter plugs into the stock wiring harness under the seat and provides connectors that will accept a load equalizer. This adapter must be installed in front of the existing Run-Turn-Brake controller on the Trike!

If you do not wish to use the Load Equalizer Adapter, locate the left and right turn power wires and a ground wire on the trike's wiring harness using a test light or wiring schematic for your model, typically easiest access is beneath the seat or behind a side cover. The load equalizer must be installed in front of the existing Run-Turn-Brake controller on the Trike!

Cut off the connector of the included load equalizer and using the included Scotch Locks, connect one violet wire from the load equalizer to the trike's right turn power wire and the other violet wire from the load equalizer to the trike's left turn power wire. Connect the black wire from the load equalizer to the ground wire. FIG 1





### NOTICE

It is the end user's responsibility to ensure that all fasteners (including pre-assembled) are tightened before operation of the motorcycle. Kuryakyn will not provide warranty coverage on products or components lost or damaged due to improper installation or lack of maintenance. Periodic inspection and maintenance are required on all fasteners.

#### LIMITED WARRANTY

Küryakyn warrants that any Küryakyn products sold hereunder, shall be free of defects in materials & workmanship for a period of one (1) year from the date of purchase by the consumer excepting the following provisions:

1. Küryakyn shall have no obligation in the event the customer is unable to provide a receipt showing the date the customer purchased the product(s).
2. The product must be properly installed, maintained & operated under normal conditions.
3. Küryakyn shall not be liable for any consequential & incidental damages, including labor & paint, resulting from failure of a Küryakyn product, failure to deliver, delay in delivery, delivery in nonconforming condition, or for any breach of contract or duty between Küryakyn & a customer.
4. Küryakyn products are often intended for use in specific applications. Küryakyn makes no warranty if a Küryakyn product is used in applications other than intended.
5. Küryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. L.E.D.'s contained in components of Küryakyn products will be warranted for defects in materials & workmanship for 3 years from the date of purchase whereas all other components shall be warranted for one (1) year.
6. Merchandise purchased directly from Internet auction sites or any other third party seller is considered sold as is & shall not carry a Küryakyn warranty. All warranty claims must be directed to the original seller. If unsure please contact the seller to verify they are an authorized Küryakyn retailer.

#### RETURN POLICY

Merchandise determined to be defective may be returned up to one year from the date of purchase. Returns must be processed through original seller. Returned merchandise for any other reason other than warranty claims must be in like new condition & subject to a 20% restocking fee. All returns are subject to inspection for determination of full or partial credit. Any returned part that shows evidence of being used or installed contrary to manufacturer's instructions, &/or subjected to improper handling, packaging or return shipping by the customer, will not be eligible for exchange, refund or warranty consideration. All returned electrical items will be inspected & tested. If electrical item is deemed functional, no credit will be issued & item will be returned. All sales are final on discontinued or closeout merchandise.