



## CURVED TIP BACK LICENSE PLATE FRAME

# 7688

### PARTS INCLUDED

- 1 L.E.D. Laydown Curved License Plate Frame Assembly
- 1 Hardware Kit Containing:
  - 4 1/4"-20 X 9/16" Flat Socket Cap Screws
  - 3 1/4"-20 X 1" Button Socket Cap Screws
  - 6 1/4" Flat Washers
  - 3 1/4"-20 Nylock Nuts
  - 1 12" Adhesive Pad
  - 6 4" Cable Ties
  - 1 Dielectric Grease Pack
  - 1 1" X 8" Foam Tape
  - 2 Female T-Tap Connectors
  - 2 Male Spades
- 1 Installation Instructions

Please read and understand entire instructions before starting installation.

### THANK YOU FOR CHOOSING KÜRYAKYN!

**IN ORDER TO PROTECT YOU AND OTHERS FROM POSSIBLE INJURY AND/OR PROPERTY DAMAGE OR LOSS, PLEASE PAY CLOSE ATTENTION TO ALL INSTRUCTIONS, WARNINGS, CAUTIONS AND ATTENTION NOTES REGARDING THE 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.

**ATTENTION!** This indication alerts you to the fact that ignoring the contents described herein may negatively affect product performance and functionality.

**CAUTION!** This indication alerts you to the fact that ignoring the contents described herein can result in potential injury or material damage.

### TOOLS SUGGESTED

Set of Hex Wrenches, Set of Combination Wrenches, Drill and Drill Bits, Center Punch, Wire Crimping Toll, Masking Tape

**STRICTLY OBSERVE THE FOLLOWING GUIDELINES IN ORDER TO USE THE PRODUCT PROPERLY AND AVOID POTENTIALLY DANGEROUS ACCIDENTS.**

**STEP 1** Read and understand all steps in the instructions before starting the installation. Park the motorcycle on a hard, level surface and turn off the ignition.

**NOTE:** Not all of the included hardware will be used for every installation.

### INSTALLATION FOR VICTORY CROSS ROAD AND CROSS COUNTRY

**STEP 2** Remove the existing license plate mount from the bike. Set the mount aside, it will not be reused. Save the hardware, it will be reused. PIC 1

### CUSTOMER SERVICE

877.370.3604 (toll free)

### INSTALLATION QUESTIONS

techsupport@kuryakyn.com  
or call 715.247.2983

### LIMITED WARRANTY

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

- Kuryakyn shall have no obligation in the event the customer is unable to provide a receipt showing the date the customer purchased the product(s).
  - The product must be properly installed, maintained and operated under normal conditions.
  - Kuryakyn makes no warranty, expressed or implied, with respect to any gold plated products.
  - Kuryakyn shall not be liable for any consequential and incidental damages, including labor and paint, resulting from failure of a Kuryakyn product, failure to deliver, delay in delivery, delivery in nonconforming condition, or for any breach of contract or duty between Kuryakyn and a customer.
- Kuryakyn products are often intended for use in specific applications. Kuryakyn makes no warranty if a Kuryakyn product is used in applications other than intended.
- Kuryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. L.E.D.'S contained in components of Kuryakyn products will be warranted for defects in materials and workmanship for 3 years from the date of purchase where as all other components shall be warranted for one(1) year. This includes, but is not limited to; control modules, wiring, chrome & other components.

• Kuryakyn makes no warranty of any kind in regard to other manufacturer's products distributed by Kuryakyn. Kuryakyn will pass on all warranties made by the manufacturer and where possible, will expedite the claim on behalf of the customer, but ultimately, responsibility for disposition of the warranty claim lies with the manufacturer.

### ABOUT OUR CATALOG

For purchasing Kuryakyn® products, you can receive a complete catalog free of charge. Send the Proof-of-Purchase below with your address to: Kuryakyn, P.O. Box 339, Somerset, WI 54025. Please indicate either Accessories Catalog for Harley-Davidson® or GL & Metric Cruisers.

Be sure to ask your local dealer about other Kuryakyn® products, the motorcycle parts and accessories designed for riders by riders.

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**STEP 3** Apply a few strips of masking tape across the installation area to protect the paint on the rear fender. Using the OEM hardware, install the new License Plate Back to the fender. Just snug the hardware for now.

**STEP 4** Center the License Plate Back on the fender. Using a marker, mark a hole for the wiring in the approximate location as shown in PIC 2.

**STEP 5** Remove the License Plate Back from the motorcycle. Using a center punch, mark the location of the hole to be drilled.

**NOTE:** Set a board or something similar between the fender and the tire to prevent drilling into the tire.

**CAUTION!** **MEASURE TWICE – DRILL ONCE.** Double check all reference marks made on the rear fender **BEFORE** drilling. Kuryakyn will not be responsible for incidental or consequential damages resulting from this installation.

**STEP 6** Using light pressure, carefully drill a 1/4" hole through the fender only!

**STEP 7** Remove the masking tape from the fender. Install the license plate back to the rear fender. (If you do not want the license plate back to rest against the paint on the fender, you may use the included 1" X 8" foam tape across the plate back to cushion it from the fender) Center the Back and tighten securely.

**STEP 8** Remove the seat from the motorcycle. Disconnect the battery.

**STEP 9** Gently mold your license plate to the same bend as the back plate.

**NOTE:** Some modification may be required on some motorcycle license plates for correct fitment/alignment in frame and for wire harness clearance behind the plate. Your plate will need to be notched at the location the L.E.D. light harness goes behind it for clearance.

**STEP 10** Route the wire harness from the plate frame light through the hole drilled in Step 6 and along the taillight harness to under the seat. Secure the wire harness out of harms way with the included cable ties.

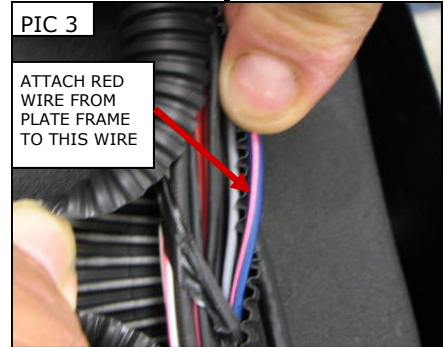
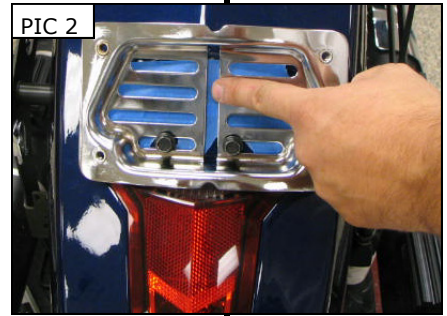
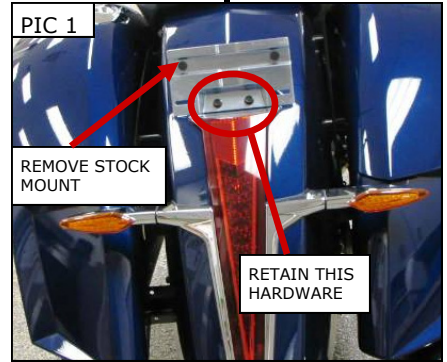
**ATTENTION!** Secure all wiring away from any moving parts, pinch points or extreme heat. Küryakyn **WILL NOT** issue a warranty on any electrical component that fails due to pinched, crimped, broken, abraded, melted or frayed wires.

**STEP 11** Install the license plate frame over your plate and installed plate mount. Getting all four supplied fasteners started first before tightening will work better than tightening up one at a time.

**ATTENTION!** It is the installer's responsibility to ensure that all of the fasteners (including pre-assembled) are tightened before operation of the motorcycle. Küryakyn will not issue a warranty on components lost due to improper installation. Periodic maintenance may be required.

**STEP 12** Open the black plastic wire covering of the taillight harness under the seat (the sheathing will have a slit in it that you can spread open) and locate the BLUE wire with the PINK tracer and one of the Black wires. PIC 3

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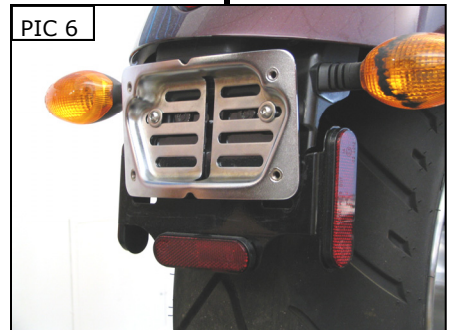
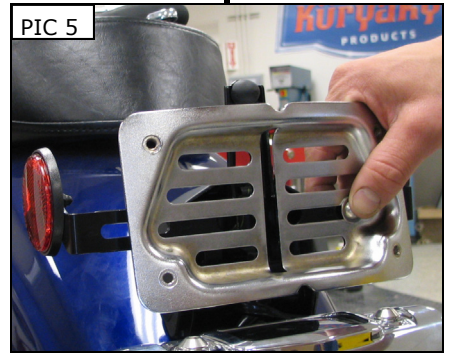
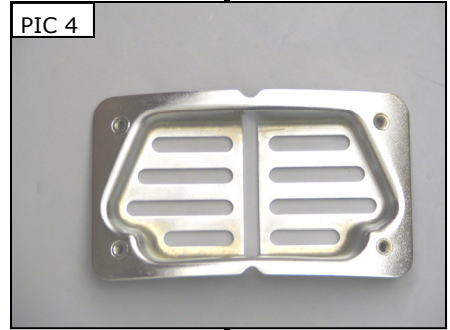
**STEP 13** Install one of the supplied Female T-Taps to each wire.

**STEP 14** Install one of the supplied Male Spades to the RED wire from the License Plate Frame and connect it to the Female T-Tap on the BLUE /PINK tracer wire. Install a Male Spade to the BLACK wire from the License Plate Frame and connect it to the Female T-Tap on the BLACK wire. PIC 3

**STEP 15** Connect the battery, turn on the key and verify that the lights are working correctly.

**WARNING!** ENSURE PROPER LIGHT OPERATION BEFORE RIDING THE MOTORCYCLE. VISIBILITY IS A MAJOR CONCERN FOR MOTORCYCLISTS. A LIGHT MALFUNCTION COULD RESULT IN DEATH OR SERIOUS INJURY.

**STEP 16** Reinstall the seat.



**FOR UNIVERSAL INSTALLATION**

**STEP 2** Remove your license plate; set the plate aside, it will be re-used.

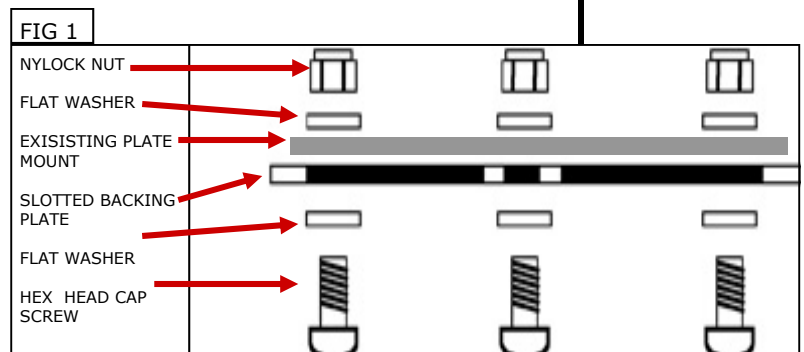
**STEP 3** Determine the mounting location and orientation of the new license plate mount on the existing license plate mount.

**STEP 4** Use any combination of the slots shown in PIC 4 to mount the license plate frame to the motorcycle license plate mount. Use a minimum of two bolts to mount the plate back to the motorcycle.

**NOTE:** Use the included adhesive pad for padding on custom applications.

**STEP 5** Secure the frame to the mounting location with the included 1/4"-20 x 1" Button Socket Cap Screws, 1/4" Flat Washers and 1/4"-20 Nylon Insert Locknuts. FIG 1

**NOTE:** PIC 5 displays mounting position on a long fender model, PIC 6 displays mounting position on a short fender model.



**STEP 6** Decide if you would like the LED Light on the top or the bottom of the license plate and route the wire harness accordingly.

**STEP 7** Gently mold your license plate to the same bend as the back plate.

**NOTE:** Some modification may be required on some motorcycle license plates for correct fitment/alignment in frame and for wire harness clearance behind the plate. Your plate will need to be notched at the location the L.E.D. light harness goes behind it for clearance.

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**STEP 8** Install the license plate frame over your plate. Getting all four supplied fasteners started first before tightening will work better than tightening up one at a time.

**ATTENTION!** It is the installer’s responsibility to ensure that all of the fasteners (including pre-assembled) are tightened before operation of the motorcycle. Küryakyn will not issue a warranty on components lost due to improper installation. Periodic maintenance may be required.

**STEP 9** Locate the Red and Black wire from the plate light. The Red wire will be Power, the Black wire is Ground.

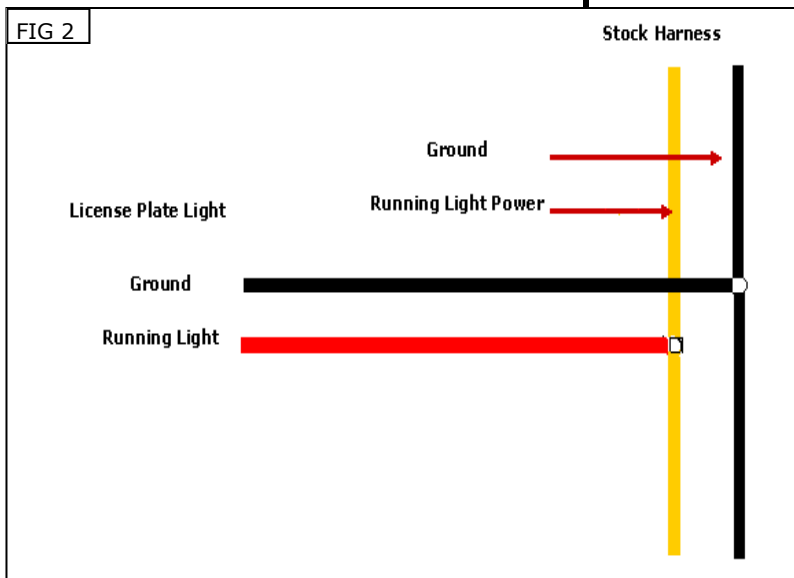
**STEP 10** Locate the wire harness that goes to the tail light on the bike. Turn the key on and using a test light, determine a “keyed” power wire (one that has power with the key on and loses power with the key off) and a ground wire. Turn the key off. Mark each of these for reference.

**STEP 11** Disconnect the battery. Install a female T-Tap to each of the wires from Step 10.

**STEP 12** Route the wire harness from the plate light to the location that you are going to tap into the bike’s wire harness. Use the included cable ties to secure the harness out of harms way.

**ATTENTION!** Secure all wiring away from any moving parts, pinch points or extreme heat. Küryakyn WILL NOT issue a warranty on any electrical component that fails due to pinched, crimped, broken, abraded, melted or frayed wires.

**STEP 13** Take the Red wire from the license plate light and crimp one of the supplied Male Spades to it. Then plug this wire into the female T-Tap on the power wire from Step 10. FIG 2



**STEP 14** Take the Black wire from the plate light and crimp a male Spade to it. Plug this wire into the female T-Tap on the ground wire from Step 10. FIG 1

**STEP 15** Reconnect the battery. Turn the key on and check for proper functions on the tail light and the new LED Plate Light. Secure all the wires up and out of harms way with the included cable ties.

**WARNING!** ENSURE PROPER TAILLIGHT AND BRAKE LIGHT OPERATION BEFORE RIDING THE MOTORCYCLE. VISIBILITY IS A MAJOR CONCERN FOR MOTORCYCLISTS. TAILLIGHT OR BRAKE LIGHT MALFUNCTION COULD RESULT IN DEATH OR SERIOUS INJURY.

**ATTENTION!** It is the installer’s responsibility to ensure that all of the fasteners (including pre-assembled) are tightened before operation of the motorcycle. Küryakyn will not issue a warranty on components lost due to improper installation. Periodic maintenance may be required.

*Ride On!*