



# INSTALLATION

## UNIVERSAL REAR TURN SIGNALS

## 5032

### PARTS INCLUDED

- 2 Rear Light Assemblies
- 2 Short Strut Mounts
- 1 Hardware Kit including:
  - 2 1/4"-20 x 1-1/4" Hex Head Cap Screws
  - 2 5/16"-24 x 1" Socket Head Cap Screws
  - 2 5/16"-24 x 3-1/4" Hex Head Cap Screws
  - 2 1/4" Flat Washers
  - 2 5/16" Flat Washers
  - 2 Spacers
  - 2 Small Rubber Boots
  - 2 Large Rubber Boots
  - 1 Anti Seize Packet
  - 1 Dielectric Grease Packet
  - 2 4" Cable Ties
  - 6 Female T-Tap Connectors
  - 6 Insulated Male Spade Connectors
- 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 NOTICES 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.**

#### **NOTICE**

**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.**

#### **NOTICE**

**IF INSTALLING THIS PRODUCT FOR ANOTHER PARTY, PLEASE MAKE SURE THEY RECEIVE THIS COPY OF THE INSTALLATION INSTRUCTIONS SO THEY ARE AWARE OF THE IMPORTANT INFORMATION CONTAINED IN THEM.**

### TOOLS SUGGESTED

Set of Hex Wrenches, Combination Wrenches, Socket Set and Ratchet, Wire Stripper and Pliers

**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.

#### **NOTICE**

**A factory service manual may be helpful in performing this installation. Do not attempt to perform this installation if you are not confident in your ability to complete all of the steps in the procedure; consult a trained technician.**

### CUSTOMER SERVICE

877.370.3604 (toll free)

### INSTALLATION QUESTIONS

techsupport@kuryakyn.com  
or call 715.247.2983

### LIMITED WARRANTY

Küryakyn warrants that any Küryakyn 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:

- 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).
  - The product must be properly installed, maintained and operated under normal conditions.
- Küryakyn makes no warranty, expressed or implied, with respect to any gold plated products.
  - Küryakyn shall not be liable for any consequential and incidental damages, including labor and 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 and a customer.

• 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.

• 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 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.

• Küryakyn makes no warranty of any kind in regard to other manufacturer's products distributed by Küryakyn. Küryakyn 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 Küryakyn® products, you can receive a complete catalog free of charge.

Send the Proof-of-Purchase below with your address to: Küryakyn, 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 Küryakyn® products, the motorcycle parts and accessories designed for riders by riders.

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**STEP 2** Refer to the section of the applicable service manual. Pay particular attention to the routing of your stock signals. Routing in a different way from the OEM routing path could allow the rear wheel to wear through the wires causing signal malfunction, fire, injury or death.

**NOTICE**

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

**CAUTION**

**Avoid potential electrical shock! Disconnect the battery before starting this procedure.**

**STEP 3** Disconnect the negative cable from your battery and remove rear turn signals. Remove the seat and disconnect the connector halves following the instructions in the applicable service manual. Remove the left and right signal wiring from the connectors.

**STEP 4** Following the instructions in the applicable service manual, remove left and right signals. Pull wire through the conduit and remove the complete assembly from the bike.

**STEP 5** Measure the length of the wires from the turn signal being replaced and cut the wire from the new signals to the same length.

**NOTE: On Yamaha Raider models with Kuryakyn License Plate Bracket (P/N 9257) installed, hold the correct size rubber gasket up to the turn signal mount and drill the secondary hole for the wiring to go through.**

**STEP 6** Install the new signal housing through the existing mount using the supplied hardware and tighten securely.

**NOTICE**

**Use the supplied anti-seize for all threaded fasteners; this will prevent galling and make future removal of fasteners easier.**

**NOTE: Two different sized rubber pads are included for mounting. Choose the rubber pad that best fits your application.**

**NOTE: The "C" Clip is included for mounting on Honda VTX C/F models or other applications with a countersunk light mounting area.**

**STEP 7** Reconnect the battery and using a test light, test the function of the stock rear turn signal wires. Clamp one Female T-Taps to each of the stock turn signal wires. Crimp one insulated Male Spade to each of the new turn signal wires. The black wire is the ground and the purple wire is power.

**NOTICE**

**Kuryakyn recommends the use of dielectric grease on electrical connections.**

**STEP 8** Connect the Scotch Locks and T-Taps together (PIC 1) and check for proper function. If the lights do not function, check all connections.

**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.**

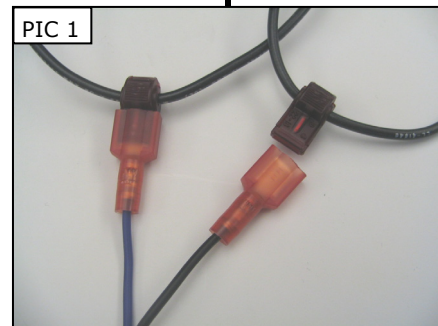
**NOTICE**

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

**STEP 9** Repeat all steps for the opposite side, tighten all fasteners and replace seat.

**WARNING**

**AFTER INSTALLING THE SEAT, PULL UP ON IT TO ENSURE IT IS LOCKED INTO PLACE. A LOOSE SEAT CAN SHIFT AND CAUSE LOSS OF CONTROL RESULTING IN SERIOUS INJURY OR DEATH.**



*Ride On!*