



## WIRING AND RELAY KIT

## 2328

### PARTS INCLUDED

- 1 Wiring Harness Assembly
- 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.

### TOOLS SUGGESTED

Set of Hex Wrenches, Wire cutter, Wire Stripper, Wire Splicing and Insulating supplies, 12 Volt Test Light or Multi meter

**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. Let cool.

**NOTE:** This is a universal kit. It is not made for any specific motorcycle application. A significant amount of wire may be trimmed off of this harness for the neatest installation. The female bullet type connectors (installed) aren't intended to mate with any connectors on any Kuryakyn driving light.

**WARNING!** YOU WILL BE WORKING AROUND THE ENGINE AND EXHAUST SYSTEM DURING INSTALLATION. ENSURE THAT THE ENGINE AND EXHAUST SYSTEM HAVE FULLY COOLED TO PREVENT INJURY.

### 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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## WIRING CONNECTIONS

### FROM PLUG:

- White wire with in line fuse and ring terminal to 12 volt power (battery +)
- Black wires with ring terminal to ground (battery -)
- Group of four wires (encased in plastic wire loom), route to driving lights — one white and one black to each light.

**ATTENTION!** When routing the wiring harness, be sure to keep the wiring away from any moving parts. Küryakyn WILL NOT warranty any electrical component that fails due to pinched, crimped, broken, abraded, or frayed wires .

### FROM SWITCH:

- Single red wire to source of switched 12 volt power (on with ignition switch)

**NOTE:** A “keyed wire” is any wire that gets power when you turn the key on and loses power when you turn the key off. This wire may be determined with a test light or the wiring schematic for your model.

### CONNECTION TO DRIVING LIGHTS:

- Each black wire — Ground to chassis (bare metal) or light housing
- Each white wire — Connect to the single power lead from each silver bullet light

**ATTENTION!** Küryakyn recommends the use of included dielectric grease on electrical connections.

**ATTENTION!** When routing the wiring harness, be sure to keep the wiring away from any moving parts. Küryakyn WILL NOT warranty any electrical component that fails due to pinched, crimped, broken, abraded, or frayed wires .

### TIPS

- Solder and insulate all connections.
- To avoid an excess of wire, lay out your proposed routing first. Trim off any extra wire. This will not only make the wiring easier, but it will make a cleaner job when the installation is complete.
- Route all wires as neatly as possible keeping in mind all moving parts or “pinch points”. Hold wires neatly in place using nylon cable ties.
- Double sided tape may be used to secure the switch in position.
- The relay may be mounted to any convenient 1/4” fastener.

**ATTENTION!** When routing the wiring harness, be sure to keep the wiring away from any moving parts. Küryakyn WILL NOT warranty any electrical component that fails due to pinched, crimped, broken, abraded, or frayed wires .

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

*Ride On!*