

# INSTALLATION

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### REAR ACCESSORY LIGHT PLUG and PLAY HARNESS

3230

#### **PARTS INCLUDED**

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- 1 Rear Accessory Light Plug and Play Harness
- 1 Dielectric Grease Pack
- 4 4" Black Nylon Cable Ties
  - 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 Metric Hex Wrenches

## 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.

**CAUTION!** Avoid potential electrical shock! Disconnect the battery before

starting this procedure.

**STEP 2** Disconnect the battery.

STEP 3 Remove the seat. Locate the 14-pin Gray connector. This is under the passenger

connector. This is under the passenger portion of the seat on the right rear side.

PIC 1

-cont.-

3230-21GL-0112



#### **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 breech 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 manufacturer¹s 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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## **ATTENTION!** Küryakyn recommends the use of dielectric grease on electrical connections.

STEP 4 Unplug the Gray 14-pin connector, apply some of the supplied dielectric grease to each connector, and plug the new Accessory Harness inline between them. PIC 2

STEP 5 Remove the rear fender panel from the motorcycle by removing the four hex head screws. PIC 3

NOTE: Removal of the rear turn signal light assembly will aid in the routing of the 6 pin connector to the rear of the motorcycle. There are two acorn nuts located inside the rear of each saddlebag that secure this assembly to the motorcycle.

**STEP 6**Route the six pin connector of the Wire Harness along the right side frame rail through the opening under the trunk to the back of the bike. PIC 4 If you look along the frame rail with the rear panel off, you will be able to see light through the correct location.

NOTE: You may want to use a piece of stiff wire, such as a straightened coat hanger, as a "fish" wire. Route the "fish" wire through the opening, attach the six pin connector to the "fish" wire with a couple wraps of electrical tape and pull it through to the rear of the bike. Remove the "fish" wire from the six pin connector.

**STEP 7** Secure the wire harness with the supplied cable ties out of harms way.

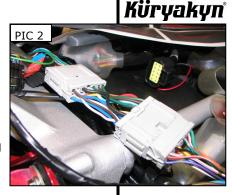
ATTENTION! Secure all wiring away from any moving parts, pinch points or extreme heat. Küryakyn WILL NOT issue a warranty on any electrical component that fails due to pinched, crimped, broken, abraded, melted or frayed wires.

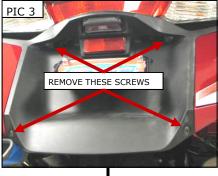
**STEP 8** Reconnect the battery and test all lights for proper function. Install the rear turn signal assembly and rear center panel.

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.

**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.

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Ride On!

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