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# DRIVING LIGHT BAR MOUNTING BRACKET

## 4005

## **PARTS INCLUDED**

Light Bar Mounting Plate 1 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 Standard and Metric Combination Wrenches and a Set of Standard and Metric Hex Wrenches and a Factory Service Manual for Wiring Reference.

## 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.

NOTE: We recommend using Küryakyn Part No. 2328, Universal Wiring and Relay Kit, or Part No. 2202, Universal Driving Light Wiring Relay Kit, to

manually operate the running lights. It is important to use Loctite on

all hardware when installing new parts.

STEP 2 Remove the two screws that hold the O.E.M. turn signal bar on to the triple

tree and remove the turn signal bar.

STEP 3 Remove the two screws on the head light bezel and carefully remove the bezel

and bulb.

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4005-21MC-0911

#### **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:

- Kürvakvn 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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# Küryakyn

- **STEP 4** Unplug O.E.M. turn signal wires that go to the turn signal bar and set them aside.
- **STEP 5** Remove the two headlight bolts/nuts and lift the headlight up. Position and install the Light Bar mounting plate under the headlight on top of the lower triple tree using the OEM hardware.
- **STEP 6** Position the new light bar on to the mounting plate and fasten using two screws supplied with the light bar.
- **STEP 7** Route the wires under the mounting plate and up in to the rear of the headlight.
- 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 Connect the turn signal wires to the corresponding O.E.M. wires inside of the headlight. (Refer to Factory Service Manual.) We recommend connecting both of the power leads from the driving lights to Küryakyn Part No. 2328, Universal Wiring and Relay Kit, or Part No. 2202, Universal Driving Light Wiring Relay Kit, .

## WIRING COLOR CODES AND INFORMATION

L.E.D. Auxiliary Running Lights and Turn Signals

## **COLOR FUNCTION**

Red "Low" running light White "High" turn signal Black Ground

### **Silver Bullet Driving Lights**

These halogen lights are grounded by their connection to the chassis. The single black wire from each light is the power wire.

- Test for function of ALL the lights before re-assembling the headlight and bezel. Reassemble the headlight when all lights are functioning properly.
- **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.
- 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!

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