



## TOTAL CONTROL PASSING LAMP HARNESS

### 5496

### PARTS INCLUDED

- 1 Total Control Passing Lamp Harness-Touring
- 1 Dielectric Grease Pack
- 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 Torx 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.

#### **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.**

#### **WARNING**

**IT IS THE INSTALLERS RESPONSIBILITY TO ENSURE THAT THE INSTALLATION OF THIS ACCESSORY DOES NOT EXCEED THE MAXIMUM AMPERAGE OF THE CHOSEN CIRCUIT. EXCEEDING THE MAXIMUM ALLOWABLE AMPERAGE MAY LEAD TO CIRCUIT FAILURE WHICH COULD RESULT IN SERIOUS INJURY OR DEATH.**

#### **NOTICE**

**It is the installer's responsibility to ensure that the electrical accessories operating at one time do not use more current than the charging system can supply. Overloading of the charging system can cause the battery discharge and damage the electrical system on the motorcycle.**

### 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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**NOTE:** The OEM passing lamps draw up to 4.6 amps when they are on.

**NOTE:** Make sure the key fob is with you on '07 and later models, or the siren (if equipped) has been disarmed with the key fob on '06 and earlier models.

**CAUTION** To prevent the bike from accidentally starting, remove the main fuse before starting this procedure.

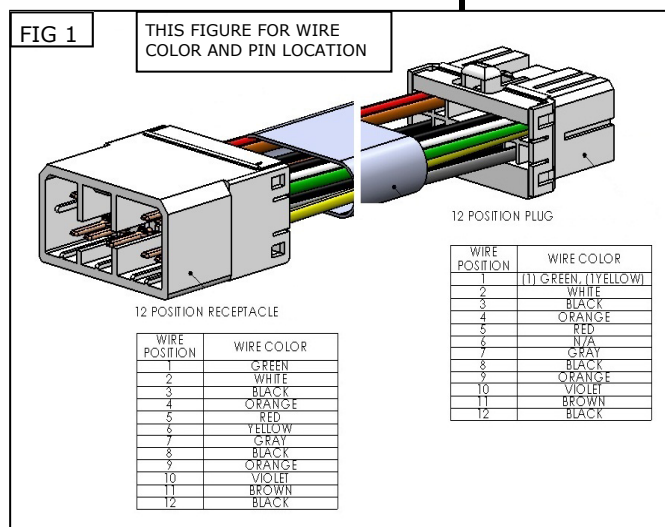
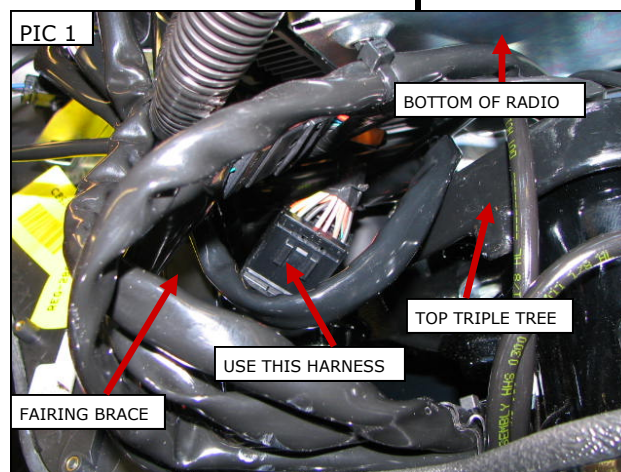
**STEP 2** If your motorcycle is equipped with a main fuse, remove it as outlined in the service manual.

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

**STEP 3** If your motorcycle is equipped with a main circuit breaker, remove the seat and disconnect the negative terminal from the battery.

**STEP 4** Remove the outer fairing as outlined in the service manual.

**STEP 5** Disconnect the 12 pin fairing cap connector located on the inside of the right (sitting on bike) side inner fairing support bracket. PIC 1 You may have to move some of the wire harnesses under the radio to locate the correct connector.



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

**STEP 6** Connect the Total Control Passing Lamp Adapter into each connector.

**STEP 7** Connect the headlight and install the outer fairing temporarily with the top three windscreen fasteners.

**STEP 8** Depending on your model, install the Main fuse as outlined in the service manual, or reconnect the negative battery cable as outlined in the service manual.

**STEP 9** Test that the passing lights operate correctly by: Turn on the ignition switch, but do not start the motorcycle. The low beam should be on the headlight. Toggle the passing lights on and off with the switch on the dash. The lights should turn on and off. Turn on the high beam on the headlight. Toggle the passing lights on and off. The lights should turn on and off. Turn the ignition switch to the Accessory position. Toggle the passing lights on and off. The lights should turn on and off. Turn the ignition switch off. Toggle the passing lights on and off with the switch on the dash. The lights should not come on.

**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 10** Finish installing the outer fairing as outlined in the service manual.

**STEP 11** Depending on your model, install the seat or the side cover.

**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.