



INSTALLATION

8-PIN HARDWIRE ADAPTER

4832

PARTS INCLUDED

- 1 8-Pin Female Amp Connector, Input Side
- 1 8-Pin Male Amp Connector, Output Side
- 1 Heat Shrink/Cable Tie Kit Containing
 - 12 3mm X 3/4" Heat Shrink Tubes
 - 10 4" Black Nylon Cable Ties
- 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

12v Test Light, Soldering Iron, Side Cutter, Wire Strippers, Service Manual for Your Specific Model

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.

ATTENTION! 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.

STEP 2 Disconnect the negative cable from the battery.

STEP 3 Locate the rear lighting wiring harness beneath the seat or behind a side cover. Depending on the model, you may find more than one O.E. connector. Refer to the service manual if necessary or visually confirm location of all wires. Our 8-Pin Hardwire Adapter routes all wires running from the main harness to the rear fender lighting (turn signals and taillight) through one 8-pin Amp connector.

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.

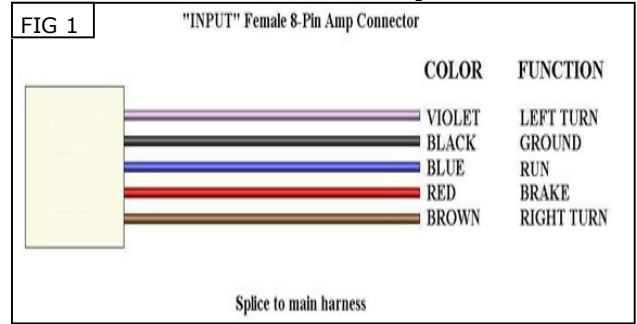
©2005 Küryakyn USA® All Rights reserved.



kuryakyn.com

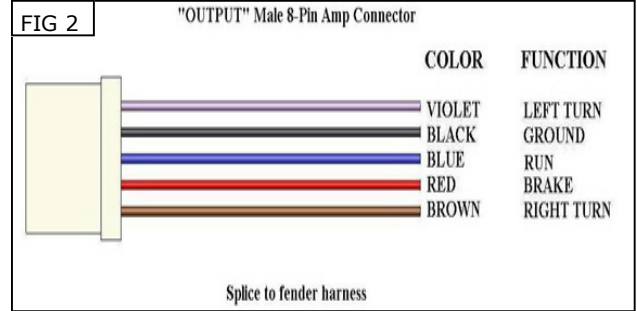
STEP 4 Find a suitable location with adequate room to splice wires and stow the 8-pin Amp connector. This will most often be in the same location as the existing connectors.

STEP 5 Cut off the taillight and turn signal wire connector(s) from the main wiring harness then strip and tin the last 1/4"-3/8". Verify the function of each wire from the main harness and solder splice the wires to the appropriate wires on the female "Input" 8-pin connector (FIG.1). Multiple ground wires from the main harness should be tied together and connected to the single ground on the "Input" 8-pin connector. Be sure to use the supplied heat shrink to seal the connections from the elements.



OTHER CONSIDERATIONS

- Some models may have an orange accessory wire in the stock connector on the main wiring harness with no matching orange wire in the rear fender wiring harness. If this is the case, insulate the end of the orange wire so it cannot short out and tape it to adjacent wires.
- Some models may have a blue or green wire for the fender tip light in the stock connector of the main wiring harness. If so equipped, tie this wire to the taillight power wire and connect them both to the blue wire on the "Input" 8-pin connector.
- If the bike does not have ground wires in its wiring harness (the lights are grounded by a common chassis ground), extend the ground wires from the "Input" 8-pin connector to a clean chassis ground or to the negative terminal of the battery.



ATTENTION! Do not rely solely on matching wire colors; verify functions of each wire from the main harness with the service manual or by temporarily connecting the battery and using a test light.

STEP 6 Cut off the taillight and turn signal wire connector(s) from the rear fender wiring harness then strip and tin the last 1/4"-3/8". Verify the function of each wire from the rear fender harness and solder splice the wires to the appropriate wires on the male "Output" 8-pin connector (FIG.2). Multiple ground wires from the rear fender harness should be tied together and connected to the single ground on the "Output" 8-pin connector. Be sure to use the supplied heat shrink to seal the connections from the elements.

OTHER CONSIDERATIONS

- Some models may have a wire (blue or green) for the fender tip light. If so equipped, tie this wire to the taillight power wire and connect them both to the blue wire on the "Output" 8-pin connector.
- If the bike does not have ground wires in its wiring harness (the lights are grounded by a common chassis ground), extend the ground wires from the "Output" 8-pin connector to a clean chassis ground or to the negative terminal of the battery.

ATTENTION! Do not rely solely on matching wire colors; verify functions of the rear fender harness with the service manual or by comparing them and remaining consistent with the connections made to the "input" connector.

STEP 7 After both 8-pin connectors have been soldered in place, plug them together, reconnect the battery and verify all rear lighting works exactly as it did before. You are now ready to install a Küryakyn Run-Turn-Brake Controller or Panacea Taillight.

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! 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.