



# INSTALLATION

## HANDLEBAR ELECTRICAL POWER POINT 1423

### PARTS INCLUDED

- 1 Power Point Assembly with Cigarette Lighter and 1" Clamp
- 1 Quick Disconnect Wiring Harness with Inline Fuse
- 1 Hardware Kit Including:
  - 10 6" Wire Ties
  - 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 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 Hex Wrenches, Set of Combination 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. Let cool.

**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.

**STEP 2** Cover the gas tank with a service cover, or a soft, clean blanket.

**CAUTION!** Avoid damage to the motorcycle. Protect painted surfaces with a soft cloth or blanket.

**STEP 3** Determine a location to install the clamps so that there will be sufficient clearance for the power point. (PIC. 1 shows several mounting options)

**ATTENTION!** Determine the mounting location and orientation of the clamp before fully tightening the screws. The clamp may leave marks when tightened down.

1423-22HD-1211

-cont.-

### 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.

©2005 Kuryakyn USA® All Rights reserved.



kuryakyn.com

**STEP 4** Remove the screws from the clamp, install the clamp on the handlebars, and make sure that no wires are being pinched; reinstall the screws, only tightening them enough to prevent the clamps from rotating.

**NOTE:** The clamps may be installed in different directions/positions as needed for sufficient clearance.

**STEP 5** Sit on the bike and adjust the power point to desired location. Turn the handlebars in both directions to their full stop position and ensure that there is clearance between the power point and the gas tank, dash and other accessories in all positions.

**WARNING!** ENSURE THAT THERE IS CLEARANCE AT ALL POINTS WHEN THE HANDLEBARS ARE TURNED, INSUFFICIENT CLEARANCE MAY CAUSE DAMAGE TO THE MOTORCYCLE OR CAN CAUSE LOSS OF CONTROL THAT COULD RESULT IN SEVERE INJURY OR DEATH.

**STEP 6** Adjust the power point and clamp as necessary to achieve sufficient clearance.

**STEP 7** Tighten the screws that secure the clamp and the screw that secures the power point to the clamp.

**STEP 8** Route the wiring from the Power Point along the handlebars and down towards the neck; secure the wires with the included cable ties.

**STEP 9** Remove the seat from the motorcycle.

**STEP 10** Route the harness from the power point under the gas tank towards the battery. Use the include cable ties from the hardware kit to secure the wiring harness out of the way of pinch points, extreme heat and moving parts.

**CAUTION!** Ensure that the wires are not pinched or stretched at any point when the handlebars are turned to their full stop position on either side.

**STEP 11** Connect the power wires from the wiring harness with inline fuse to the terminals on the battery. The wire with a black end is a ground wire and needs to be secured to the negative terminal on the battery. The wire with a red end (with in-line fuse) is a power wire and needs to be secured to the positive terminal on the battery.

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

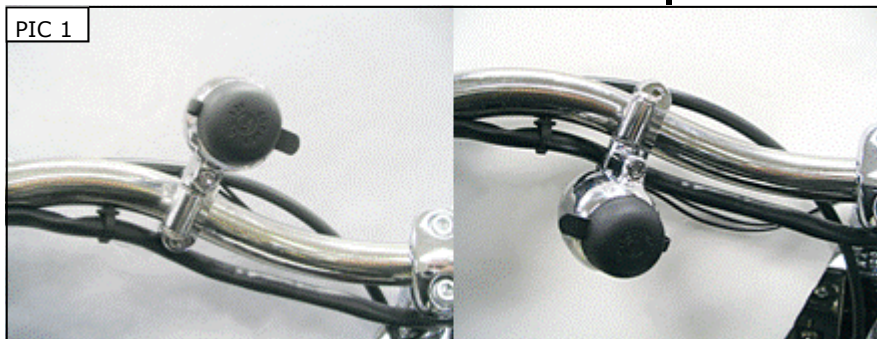
**STEP 12** Connect the two wiring harnesses together. Make sure that all wiring is secured away from pinch points, moving parts and extreme heat.

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

**STEP 13** Reinstall the seat.

**WARNING!** THE CIGARETTE LIGHTER CAN BECOME VERY HOT. BE CAREFUL WHEN HANDLING THE LIGHTER TO PREVENT 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 warranty components lost due to improper installation. Periodic maintenance may be required.



*Ride On!*