

INSTALLATION

ERGO CRUISE BOARDS

PARTS INCLUDED

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- Left Lighted Floorboard Assembly with Mount
- Right Lighted Floorboard Assembly with Mount
- Pair Ergo Tour Mount Kit Including:
 - Chrome Swing Arm 2
 - 2 Chrome Swing Arm Mount
 - 2 Hinged Clamp Assembly W/Brace
- 1 Hardware Kit Including:
 - Valkyrie Bracket/Threaded Rubber Plug 2
 - 8 1/4"-20 x 3/4" Socket Head Cap Screw
 - 1/4" Wave Washer 8
 - 4 Roll Pin 1/8" x 5/16"
 - 2 Chrome Step Adaptor Top Hat W/5/16" Hole 1-1/8" Long
 - 2 1/2"-20 x 1" Hex Head Cap Screw—Fine Thread
 - 2 1/2"-20 x 3/4" Barrel (Mushroom) Nut
 - 2 7/16" Hot Spot
 - 2 1/2"-13 x 1" Hex Head Cap Screw—Course Thread—NOT USED 2
 - 5/16"-18 x 1-1/2" Socket Head Cap Screw Smooth Head
 - 2 3/8" Flat Washer
 - 1 Anti-Seize
 - **Clevis Mount**
 - 3/8"-16 x 1" Socket Head Cap Screw
- 2 "D" Spring Washer
 - 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.

NOTICE	This indication alerts you to the fact that ignoring the contents described herein may negatively affect product performance and functionality.
A WARNING	THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN POTENTIAL DEATH OR SERIOUS INJURY.

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 Hex Wrenches, Set of Combination Wrenches, Wire Stripper-cutter, Test Light, Soldering Iron, Solder, Heat Shrink

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.

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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.

 Kürvakyn 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 Kürvakvn 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.

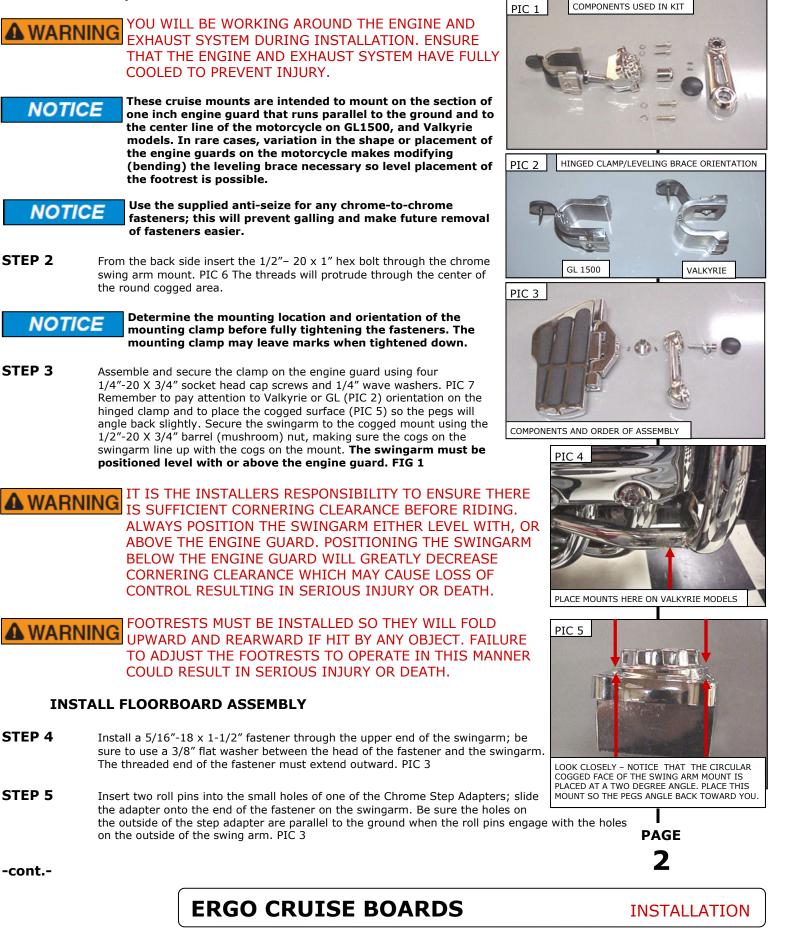
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NOTE: Due to the configuration of the engine guards, less adjustment is available on the Valkyrie models.

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- **STEP 6** While holding the floorboard, align the pins on the floorboard with the holes on the Chrome Step Adapter, then loosely secure the 5/16" fastener from Step 4 to the floorboard, to hold the assembly together. **DO NOT** tighten the fastener at this time.
- **STEP 7** Repeat Steps 2 through 6 for the right side.

ADJUSTING THE POSITION OF SWINGARM AND LIGHTED FLOORBOARDS

STEP 8 Adjust for Longer or Shorter Inseam Lengths:

- Loosen the barrel (mushroom) nut securing the swingarm to the mount. Pull the swingarm out of the interlocking cogs.
- Rotate the swingarm to the desired position then push the arm back into the interlocking cogs; be sure the swingarm is either level with the engine guard, or above the engine guard. **NEVER position the swingarm below the engine guard!** FIG 1 Retighten the barrel (mushroom) nut.

WARNING IT IS THE INSTALLERS RESPONSIBILITY TO ENSURE THERE IS SUFFICIENT CORNERING CLEARANCE BEFORE RIDING. ALWAYS POSITION THE SWINGARM EITHER LEVEL WITH, OR ABOVE THE ENGINE GUARD. POSITIONING THE SWINGARM BELOW THE ENGINE GUARD WILL GREATLY DECREASE CORNERING CLEARANCE WHICH MAY CAUSE LOSS OF CONTROL RESULTING IN SERIOUS INJURY OR DEATH.

STEP 9 Adjust the Floorboard Angle:

- Loosen the fastener securing the floorboard to the swing arm.
- Pull the floorboard outward to disengage the roll pins on the chrome step adapter from the swingarm; rotate the floorboard to the desired angle.
- Make sure the roll pins on the board are lined up with the holes on the chrome step adapter. Make sure the roll pins in the chrome step adapter are lined up with holes in the swingarm and tighten the fastener securely. Install the black thread plug in the swingarm.

WIRING THE FLOORBOARDS:

STEP 10 Connect the black wire from the floorboard to either a chassis ground or the battery ground. Using a test light, find a "keyed" power wire (a wire that gets power when the key is turned on and looses power when the key is turned off). Connect the red wire from the floorboard to this wire. Secure all excess wiring out of harms way. Turn on the bike and test all lights.

WARNING ENSURE PROPER LIGHT OPERATION BEFORE RIDING THE MOTORCYCLE. VISIBILITY IS A MAJOR CONCERN FOR MOTORCYCLISTS. A LIGHTING MALFUNCTION COULD RESULT IN DEATH OR SERIOUS INJURY.

NOTICE

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.

NOTICE

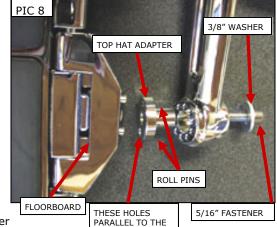
It is the installer's responsibility to ensure that all of the fasteners (including pre-assembled) are tightened before operation of the motorcycle. Küryakyn will not provide warranty coverage on products or components lost due to improper installation or lack of maintenance. Periodic inspection and maintenance are required on all fasteners.



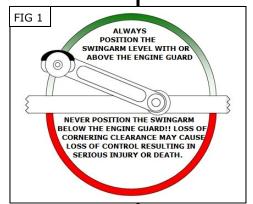
PIC 6

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GROUND WHEN ROLL PINS ENGAGE



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