



# INSTALLATION

## ERGO with CRUISE BOARDS

## 4041

### PARTS INCLUDED

- 1 Left Floorboard Assembly with Mount
- 1 Right Floorboard Assembly with Mount
- 1 Pair Ergo Tour Mount Kit Including:
  - 2 Chrome Swing Arm
  - 2 Chrome Swing Arm Mount
  - 2 Hinged Clamp Assembly W/Brace
- 1 Hardware Kit Including:
  - 2 Valkyrie Bracket/Threaded Rubber Plug
  - 8 1/4"-20 x 3/4" Socket Head Cap Screw
  - 8 1/4" Wave Washer
  - 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
  - 2 1/2"-20 x 3/4" Nut (Mushroom) Barrel
  - 2 7/16" Hot Spot
  - 2 1/2"-13 x 1" Hex Head Cap Screw Course Thread
  - 2 5/16"-18 x 1-1/2" Socket Head Cap Screw Smooth Head
  - 2 3/8" Flat Washer
  - 1 Anti-Seize
- 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, Wire Stripper-cutter, Test Light, Solder 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.

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

### 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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**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.

**ATTENTION!** These cruise mounts are intended to mount on the section of one inch engine guard that runs parallel to the ground and to the center line of the motorcycle on GL1500, and Valkyrie models. In rare cases, variation in the shape or placement of the engine guards on the motorcycle makes modifying (bending) the leveling brace necessary so level placement of the footrest is possible.

**ATTENTION!** Use the supplied anti-seize for any chrome-to-chrome fasteners; this will prevent galling and make future removal of fasteners easier.

**STEP 2** See PIC.6. From the back side insert the 1/2"- 20 x 1" hex bolt through the chrome swing arm mount. The threads will protrude through the center of the round cogged area.

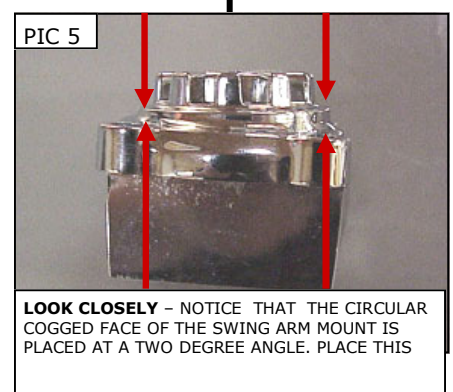
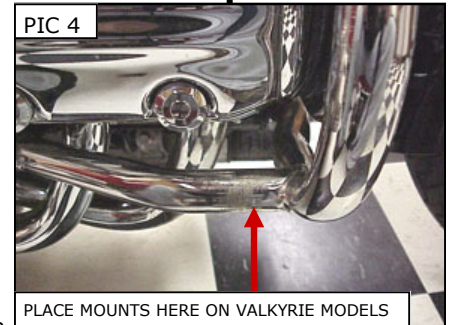
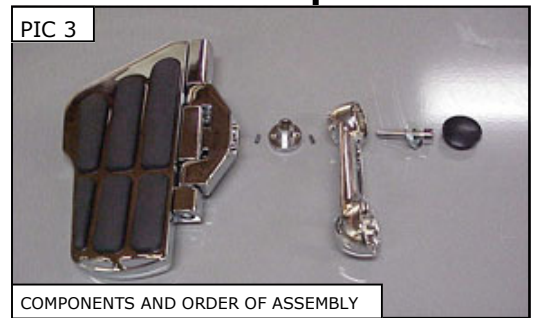
**STEP 3** See PIC 7. Assemble and secure the clamp on the engine guard. Remember to pay attention to Valkyrie or GL orientation on the hinged clamp and to place the cogged surface so the pegs will angle back slightly.

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

**STEP 4** See PIC.8. Tap the small roll pins into the small holes found in either style footrest mount. This can be a tight fit — if you encounter difficulty, these holes can be drilled out very slightly.

**STEP 5** See PIC.9. Install the footboard mount to the "Ergo" swing arm assembly as shown.

**STEP 6** See PIC.10. Trial fit the board on to the mount. To get the orientation desired, you may have to experiment with different swing arm and pin positions. Once the desired placement is achieved, securely tighten the footboard/mount assembly and the swing arm.



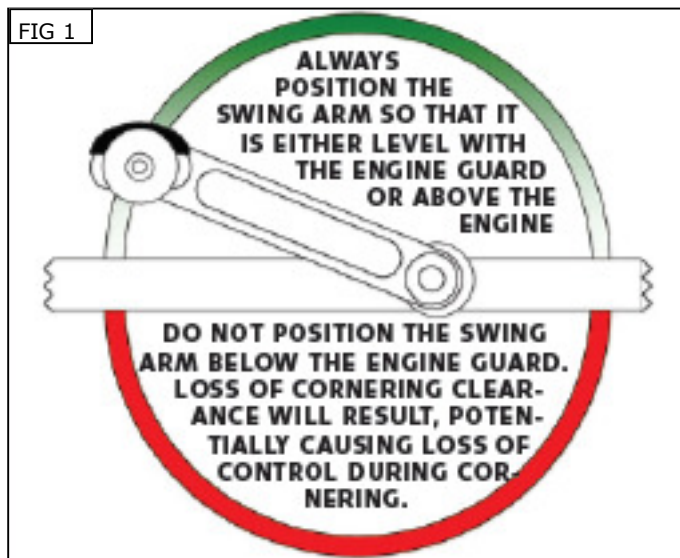
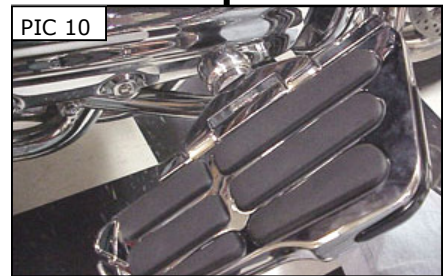
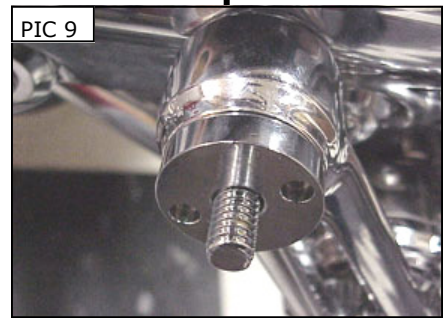
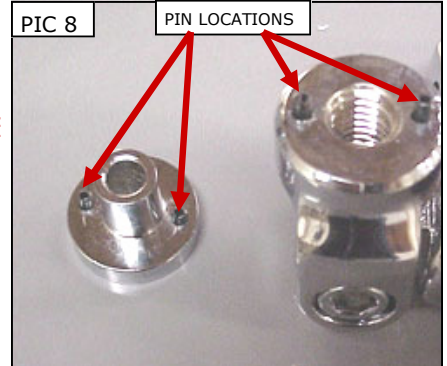
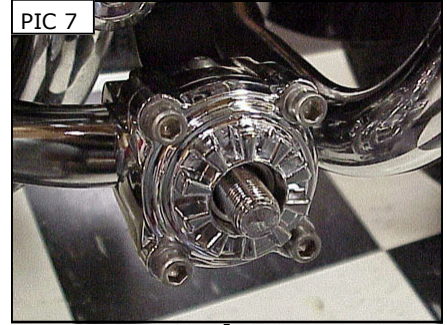
**STEP 7** Securely tighten all fasteners related to this installation. Insert the rubber plug on the back side of the swing arm. Install the chrome "Hot Spot" plugs in the barrel nuts at the swing arm pivot. Periodically inspect both assemblies for fasteners that may have loosened.

**CAUTION!** Ensure that the installation of this product does not interfere with the proper operation of the motorcycle before riding.

**WARNING!** THE INSTALLATION OF AFTERMARKET PEGS MAY AFFECT GROUND CLEARANCE WHEN CORNERING.

**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.

**WARNING!** AVOID POTENTIAL SERIOUS OR FATAL INJURIES! ALWAYS POSITION THE SWINGARM EITHER LEVEL WITH, OR ABOVE, THE ENGINE GUARD. NEVER POSITION THE SWINGARM BELOW THE GUARD OR LOSS OF CORNERING CLEARANCE WILL RESULT POTENTIONALLY CAUSING LOSS OF CONTROL DURING CORNERING. IT IS THE INSTALLERS RESPONSIBILITY TO ENSURE THERE IS SUFFICIENT CORNERING CLEARANCE BEFORE RIDING.  
**FIG 1**



*Ride On!*