

INSTALLATION

ERGO II/6" ARMS with DUALLY ISO PEGS 4056

CUSTOMER SERVICE

877.370.3604 (toll free)

INSTALLATION QUESTIONS

Küryakyn warrants that any Küryakyn products materials and workmanship for a period of one

- · Küryakyn shall have no obligation in the event product(s).
 - •The product must be properly installed, normal conditions.
- 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.

ABOUT OUR CATALOG

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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techsupport@kuryakyn.com or call 715.247.2983

LIMITED WARRANTY

sold hereunder, shall be free of defects in (1) year from the date of purchase by the consumer excepting the following provisions:

- the customer is unable to provide a receipt showing the date the customer purchased the
 - maintained and operated under
- •Kürvakvn makes no warranty, expressed or implied, with respect to any gold plated
- •Küryakyn shall not be liable for any
- •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.

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.

PARTS INCLUDED

Ergo II Upper Mount — Left 1 1 Ergo II Upper Mount — Right

2 Ergo II Lower Mounts

2 Chrome Swingarms

2 Clevis Mounts Containing:

3/8"-16 x 1" Socket Head Cap Screw— Chrome

"D" Spring Washers

Set of Dually ISO Pegs 1

Hardware Kit Including:

Adjustable Stops for Ergo II

2 1/2"-13 x 1-1/4" Button Socket Cap Screw— Chrome

2 1/2" Flat Washer- NOT USED

2 1/2" Wave Washer

1/4"-20 x 3/4" Socket Head Cap Screw 8

3/8"-16 x 5/8" SSS Cup Point Fasteners

4 1/8" x 5/16" Roll Pins

2 1/2"-13 x 1" Hex Head Cap Screw

2 1/2" Internal Tooth Lock Washer — Chrome

Anti-seize

Black Rubber Thread Plugs

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.



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.

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 Hex Wrenches, Socket Set with Ratchet

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: Not all hardware will be used in this application.

PROOF OF PURCHASE kuryakyn.con



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.

NOTICE

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

INSTALLING CLAMP AND SWINGARM ASSEMBLY ON THE **ENGINE GUARD**

STEP 2 Locate the left mount; the mounts are side specific (PIC 1) so be sure you have the correct mount before attempting the installation. Visually inspect the angle where the swingarm will be attached. The mount should be angled slightly back, toward the rider, NOT forward.

STEP 3 Remove the four 1/4"-20 fasteners securing the mount together and separate the upper and lower halves.

STEP 4 Insert the adjustable stop into the lower half of the mount. Thread two of the included 3/8"-16 set screws into the bottom of the mount. PIC 2 Install the mount onto the engine guard. Loosely secure the mount with the four 1/4"-20 fasteners. Do not tighten at this time. PIC 2 Secure the swingarm to the cogged mount using the 1/2"-13 x 1-1/4" Button Socket Cap Screw and wave washer making sure the cogs on the swingarm line up with the cogs on the mount. The swingarm must be positioned level with or above the engine guard. FIG 1

-cont.-

FOOTPEGS MUST BE INSTALLED SO THEY WILL FOLD WARNING UPWARD AND REARWARD IF HIT BY ANY OBJECT. FAILURE TO ADJUST THE FOOTPEGS TO OPERATE IN THIS MANNER COULD RESULT IN SERIOUS INJURY OR DEATH.

STEP 5 Insert two roll pins into the clevis positioning holes. PIC 3

STEP 6 Insert the 1/2"-13 x 1" Hex Head Cap Screw and internal tooth lock washer through the swingarm and thread it into the clevis. Determine the desired angle of the foot peg using the positioning holes in the swingarm. Make sure the roll pins line up with two holes on the swingarm and

tighten the cap screw finger tight. The roll pins will be pressed into place in the

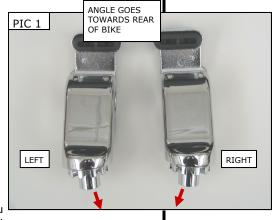
swingarm as you tighten the clevis. PIC 3

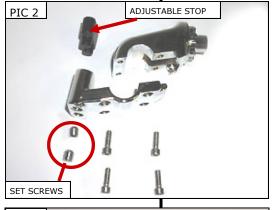
STEP 7 While pushing down lightly on the swingarm, adjust the two set screws (PIC 2) below the adjustable stop to fine tune the foot peg angle.

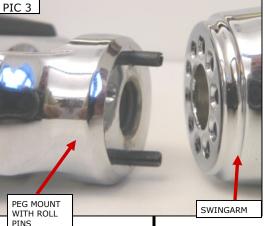
STEP 8 Tighten the four fasteners on the bottom of the clamp; pushing down lightly on the swingarm while tightening the fasteners to take up any slack between the mount and the engine.

ERGO II with DUALLY ISO PEGS

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PAGE

INSTALLATION

STEP 9 Repeat Steps 2 through 8 for the right side.

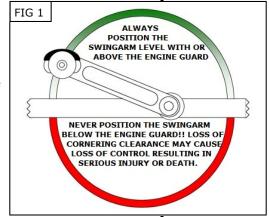
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BLACK PLUG

ADJUSTING THE POSITION OF SWINGARM AND **DUALLY ISO PEGS**

STEP 10 Adjust for Longer or Shorter Inseam Lengths:

- Loosen the 1/2"-13 Button Head Fastener 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 1/2"-13 fastener.



LOOSEN THIS FASTENER

TO ADJUST PEG

IT IS THE INSTALLERS RESPONSIBILITY TO ENSURE WARNING 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 11 Adjust the Clevis Angle:

- Loosen the 1/2"-13 Hex Head fastener securing the swingarm to the clevis. Pull outward on the clevis and Dually ISO Peg to clear the roll pins.
- Rotate the clevis and Dually ISO Peg assembly to the desired angle then push the assembly back into the swing arm, making sure the roll pins in the clevis line up with the holes on the swingarm, and re-tighten the fasteners. Install the black thread plug in the swingarm. PIC 4



Loosen the peg adjustment fastener (PIC 4) and rotate the peg to the desired position. Re-tighten the fastener.

STEP 13 PIC 4 shows the complete assembly.

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.

PAGE

Ride On!