



# INSTALLATION

## "GIRDER" EXTENDED BRAKE PEDAL

## 1027

### PARTS INCLUDED

- 1 "Girder" Brake Arm Assembly
- 1 Hardware Kit including the following:
  - 1 .325I.D. x .620 O.D. x .450 Thick Steel Spacer
  - 1 Domed Countersunk Washer
  - 1 5/16"-18 x 1-3/8" Flat Socket Cap Screw (FSCS) — Chrome
  - 1 1/16" x 1" Cotter Pin
- 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

Needle nose pliers, Set of Combination Wrenches, Set of Hex Wrenches, Grease

**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** Remove the footboard to gain access to the brake pedal.

**STEP 3** Remove the small cotter pin, flat washer and clevis pin from the stock brake pedal/linkage arm. Keep the flat washer and clevis pin that were removed, they will be re-used.

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1027-21HD-0911



### 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.

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**STEP 4** Remove the stock brake pedal. Clean and apply grease to the pivot shaft.

#### FLT MODELS:

**STEP 5** Slide the extended brake pedal into place and secure with the stock flat washer and nylock nut. Check for free, unrestricted pedal movement on the shaft.

**STEP 6** Attach the stock brake linkage in reverse order of disassembly, using the stock hardware. A new cotter pin is supplied. Replace the footboard.

**STEP 7** Test for proper brake function and inspect for any possible interference. Familiarize yourself with this new location before operating the bike on public roadways.

**WARNING!** IT IS THE INSTALLER/USERS RESPONSIBILITY TO CHECK FOR AND ADDRESS ANY CLEARANCE ISSUES WITH ANY OTHER FOOTPEGS OR ACCESSORIES USED IN CONJUNCTION WITH THIS BRAKE PEDAL.

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

**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.

#### FLST MODELS:

**STEP 8** Slide the brake pedal into place on the pivot shaft.

**NOTE:** On 2000 and later models the spacer included must be greased, and placed at the end of the pivot shaft to lengthen it, or the brake pedal will bind when it is tightened. When the spacer is installed, the end of the spacer will protrude *very slightly* out of the end of the brake pedal. Secure with the new end cap and flat socket cap screw. 1999 and earlier models will re-use the stock flat washer and nylock nut - no spacer is necessary for this installation.

**STEP 9** Attach the stock brake linkage in reverse order of disassembly, using the stock hardware. A new cotter pin is supplied. Replace the footboard.

**STEP 10** Test for proper brake function and inspect for any possible interference. Familiarize yourself with this new location before operating the bike on public roadways.

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*Ride On!*