



**"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.

**-cont.-**

**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.

**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.