



INSTALLATION

HEEL-TOE SHIFTER for GL 1800

4039

PARTS INCLUDED

- 1 Heel-Toe Shifter Assembly
- 1 Hardware Kit Including:
 - 1 Lower Shift Fork Bushing
 - 1 Upper Shift Fork Bushing
 - 4 #6 x 1/2" Pan Head Sheet Metal Screw
- 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 Metric Hex Wrenches, Set of Metric Hex Sockets, Torque Wrench (ft/lbs)

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 rubber sleeve from the stock shift peg by inserting a long shank-small tip screwdriver between the shift peg and the rubber. Work the screwdriver around the peg prying outward slightly until the rubber sleeve can be slid off the peg. Applying a small amount of liquid soap will help ease removal.

STEP 3 Using a hex wrench, remove the two socket head screws that hold the OEM shift side peg mount to the frame and remove the mount and peg as a unit. PIC 1 Set the OEM hardware aside, it will be reused.

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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STEP 4 Install the shift fork bushings to the shift peg using the supplied #6 x 1/2" pan head sheet metal screws. For clarity in PIC.2, we show the bushing installed with the screws visible from the top, however, for appearance we recommend the screws be positioned on the bottom.

STEP 5 To avoid scratching the upper surface of the heel-toe shift lever, place a couple layers of sturdy tape on the lever before proceeding (PIC.3). Electrical or heavy masking tape are easiest to remove.

STEP 6 Verify the heel and toe shift pegs are securely tightened.

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.

STEP 7 Pivot the shift lever back and forth in order to insert the OEM fasteners through the mounting holes in the heel-toe shifter bracket. Put a dab of medium strength thread locker on each screw.

STEP 8 Slide the "U" shaped section of the toe shift arm around the shift fork bushing, maneuver the bracket into position, and fasten the assembly to the frame. Tighten the screws to 20 footpounds of torque (PIC.4)

ATTENTION! Even with the tape in place, care must be taken to avoid scratching the shift lever.

STEP 9 Insert the long end of a suitable hex key into the hollow center of the rubber plug and push it into place in the countersunk hole in the foot peg mount area of the heel-toe shifter bracket (PIC.5).

STEP 10 Remove the foot peg from the OEM mount and install it on the heel-toe shifter bracket with the OEM hardware.

1. Make sure end of the spring engages the hole in the bracket (PIC.6).
2. Hold the hook end of the spring over the rear part of the peg with your thumb (PIC.6). As you lift the peg into position, slide the pin through the front of the bracket and the front part of the peg.
3. Push the coiled section of the spring down into the peg and as you move the peg into alignment, slide the pin through the spring, the rear part of the peg, and the rear of the bracket (PIC.7).
4. Install OEM washer and cotter pin.

STEP 11 Verify that you have clearance on all moving parts and that nothing is binding.

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

WARNING! FAMILIARIZE YOURSELF WITH THE POSITION AND FUNCTION OF THIS HEEL-TOE SHIFTER BEFORE OPERATING THE MOTORCYCLE ON PUBLIC STREETS, ROADS, OR HIGHWAYS. FAILURE TO BE COMPLETELY COMFORTABLE WITH THE OPERATION OF THIS HEEL-TOE SHIFTER COULD RESULT IN A CRASH OR COLLISION CAUSING SERIOUS INJURY OR DEATH.

