



INSTALLATION

REPLACEMENT SHIFTER ARM KIT

4449

PARTS INCLUDED

- 1 Replacement Heel Toe Shifter Assembly
- 1 Hardware Kit Including:
 - 1 3/8"-16 x 1" Flat Socket Cap Screw (FSCS)
 - 1 Shift Pivot Shaft
 - 1 Pin Drive Wrench
- 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 Combination Wrenches, Set of 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.

NOTE: We suggest that you use medium strength thread lock (blue) on the fasteners that secure the floor board to the frame and the pivot bolt that secures the arm to the bracket.

ATTENTION! To avoid scratching the upper surface of the new heel-toe shift arm, place a couple layers of sturdy tape on the lever before installing. Electrical or heavy masking tape are easiest to remove. PIC 1

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 2 Remove the two fasteners that hold the shifter assembly on the bike. These fasteners will be re-used. PIC 2

PIC 1



STEP 3 By using the new Pin Drive wrench remove the nut on the back side of the bracket so you can separate the bracket from the pivot shaft. This nut will be reused.

PIC 2



STEP 4 Place a few drops of blue lock tight on the threads of the new pivot shaft.

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

STEP 5 Insert the pivot shaft through the shifter arm into the mounting bracket making sure you have the nylon pivot bushing in their proper location. Tighten this pivot shaft using the nut removed in STEP 3.

STEP 6 Slide the "U" shaped section of the toe shift arm around the Shift Fork Bushing. Place blue lock tight on the threads of the fasteners you removed in STEP 2. Thread the fasteners through the floorboard assembly bracket and into the frame. Tighten the screws to 20 foot-pounds of torque.

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.