

# INSTALLATION

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# FIXED MOUNTS FOR MULTI-PURPOSE BACKREST

1667

### **PARTS INCLUDED**

- 1 Left Fixed Mount
- 1 Right Fixed Mount
- 4 Spacer Washers
- 1 Hardware Kit Containing:
  - 4 3/8"-16 X 1-1/8" Button Socket Cap Screws
  - 4 5/16"-18 X 3/8"-16 Threaded Studs
  - 4 Flat Washers
- 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.



This indication alerts you to the fact that ignoring the contents described herein may negatively affect product performance and functionality.



This indication alerts you to the fact that ignoring the contents described herein can result in minor or moderate potential injury.

## **TOOLS SUGGESTED**

Set of Hex Wrenches, Set of Torx Wrenches, Torque Wrench (FT/LBS) and Set of Hex Bit Sockets

STRICTLY OBSERVE THE FOLLOWING GUIDELINES IN ORDER TO USE THE PRODUCT PROPERLY AND AVOID POTENTIALLY DANGEROUS ACCIDENTS.



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.

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.

#### **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 breech 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 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.

## **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 2 Remove the sissy bar and/or saddlebags (if equipped) to expose the studs and/or rear fender struts. PIC 1

STEP 3 Starting with the right side, remove the 2 OEM fender strut fasteners in the locations shown in PIC 2.

**STEP 4**For models without OEM saddlebags: Insert two of the 3/8"-16 X 1-1/8" button socket cap screws into two of the 3/8" flat washers. Insert them through bottom holes of one of the mounting brackets, through one of the Spacer Washers, then thread into the right side strut. PIC 3 Leave finger tight for now. Repeat for the left side.

**For models with OEM saddlebags:** Insert two of the 5/16''-18 X 3/8'' studs through the bottom holes of one of the mounting brackets, through one of the Spacer Washers, then thread into the right side strut. PIC 4 Leave finger tight for now. Repeat for the left side.

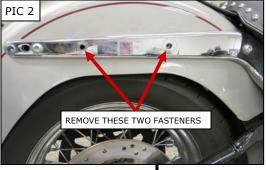
STEP 5

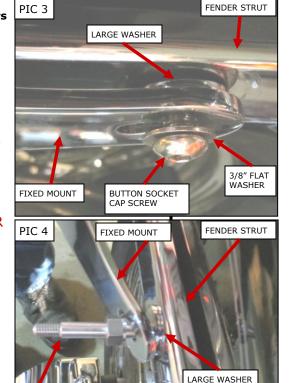
Install the Driver/Passenger Backrest to the Fixed Mounts by inserting one of the supplied (with the backrest) 5/16"-18 X 7/8" countersunk socket head cap screws through one of the supplied shoulder washers, through the Fixed Mount and threading it to the Driver/Passenger Backrest on each side. PIC 5 Torque to 15 FT/LBS. If these fasteners are loosened or removed, see WARNING! below!

**WARNING** BOTH PIVOT/HINGE SCREWS MUST HAVE THREADLOCK COMPOUND RE-APPLIED AND RE-TORQUED ONCE REMOVED AFTER INITIAL INSTALLATION. FAILURE TO DO SO MAY RESULT IN UNINTENDED LOOSENING AND MAY CAUSE SERIOUS INJURY OR DEATH. THE FEMALE THREADS IN THE MULTI-PURPOSE BACKREST AND THE THREADS ON THE REMOVED SCREWS WILL NEED TO BE CLEANED TO REMOVE ANY THREADLOCKER RESIDUE BEFORE RE-INSERTING. RE-APPLY LOCTITE® THREADLOCKER BLUE 242® OR EQUIVALENT, AS SHOWN IN PIC 6, RE-TORQUING TO 15 FT-LBS (20.3 NM) USING A TORQUE WRENCH AND 3/16" ALLEN/HEX KEY ATTACHMENT. LET CURE PER THE THREADLOCK MANUFACTURERS INSTRUCTIONS AFTER INSTALLATION. IF YOU DO NOT WISH TO APPLY THREADLOCKER, THEN ORDER A NEW SERVICE KIT, (P/N 991660) WHICH WILL CONTAIN SCREWS WITH BLUE THREADLOCK ADHESIVE PRE-APPLIED.

**STEP 6** Tighten the fasteners from Step 4 securely. Install the saddlebags, if equipped.







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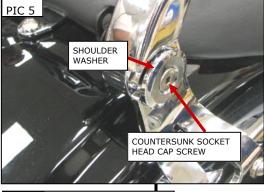
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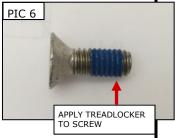
STEP 7

Check the operation of the Backrest by folding the locking levers (PIC 9) to the straight out position. Lower or raise the backrest to the desired location. Fold the locking levers over to lock them in place. Gently rock the Backrest back and forth to ensure the locking pins are engaged in the notches in the Fixed Mounts. Repeat for the other position of the Backrest. Visually inspect the Shoulder Washers and Countersunk Socket Head Cap Screws at the pivot point for any signs of loosening before each ride. Küryakyn requires checking all backrest attaching fasteners to the torque specifications defined in these instructions every 3,000 to 5,000 miles.

NOTE: See instructions for Multi-Purpose Driver/Passenger Backrest, P/N 1660 or P/N 1661, for adjustment procedures.



**WARNING** THIS BACKREST IS NOT DESIGNED AS A SAFETY RESTRAINING DEVICE. FAILURE TO HOLD ONTO THE MOTORCYCLE MAY RESULT IN SERIOUS INJURY OR DEATH.



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



LOCKED

NOTICE

It is the installer's responsibility to ensure that all of the fasteners (including pre-assembled) are tightened per these instructions before operation of the motorcycle. Küryakyn will not provide warranty coverage on products or components lost due to improper installation or lack of maintenance. Visually inspect the Shoulder Washers and Countersunk Socket Head Cap Screws for any signs of loosening before each ride. Küryakyn requires checking all Backrest attaching fasteners to the torque specifications defined in these instructions every 3,000 to 5,000 miles.

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