



## FIXED MOUNTS FOR MULTI-PURPOSE BACKREST

# 1666

### PARTS INCLUDED

- 1 Left Mount '09-up Touring with Tall Seat
- 1 Right Mount '09-up Touring with Tall Seat
- 1 Hardware Kit Containing
  - 2 Short Spacers
  - 2 Long Spacers
  - 4 5/16"-18 X 1-3/4" Button Socket Cap Screws
  - 4 5/16" Flat Washers
  - 8 Shim Washers—.060 Thick
- 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.**

<b>WARNING</b>	<b>THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN POTENTIAL DEATH OR SERIOUS INJURY.</b>
<b>NOTICE</b>	<b>This indication alerts you to the fact that ignoring the contents described herein may negatively affect product performance and functionality.</b>
<b>CAUTION</b>	<b>This indication alerts you to the fact that ignoring the contents described herein can result in minor or moderate potential injury.</b>

### 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.**

**NOTICE**

**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

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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**NOTE:** Due to the great variety of seats available, to determine the correct mount height needed, measure the thickness of the front of the passenger seat. Measure from the top of the rear fender to the top of the passenger seat as in PIC 1. Over 6 inches need the tall mounts, 6 inches and under will use the short mounts.

**STEP 2** Locate the left and right side (sitting on bike) mounting brackets. PIC 2

**STEP 3** Remove the saddlebags to expose the rear fender struts.

**STEP 4** Starting with the right side, remove the 2 OEM fender strut fasteners in the locations shown in PIC 3.

**STEP 5** Insert two of the 5/16"-18 x 1-3/4" button socket cap screws into two of the 5/16" flat washers. Insert them into bottom holes of the Right mounting bracket. PIC 4

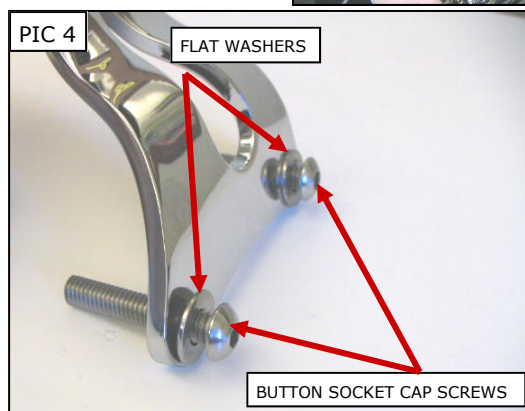
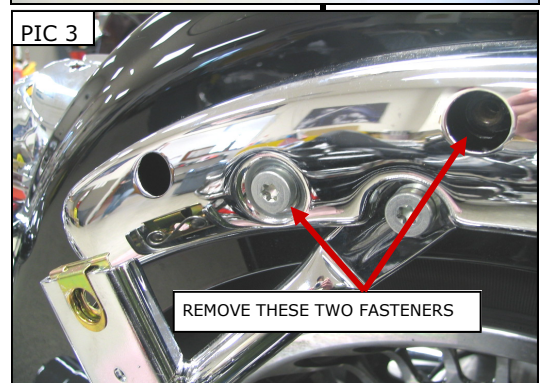
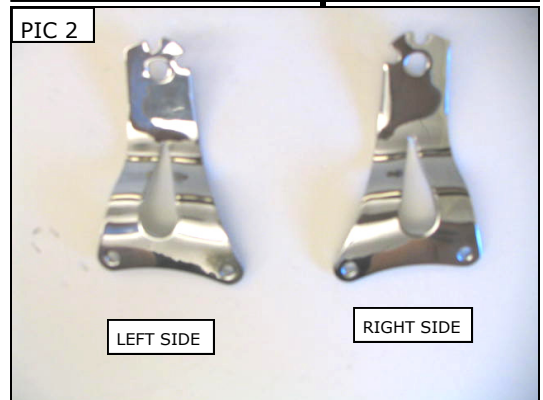
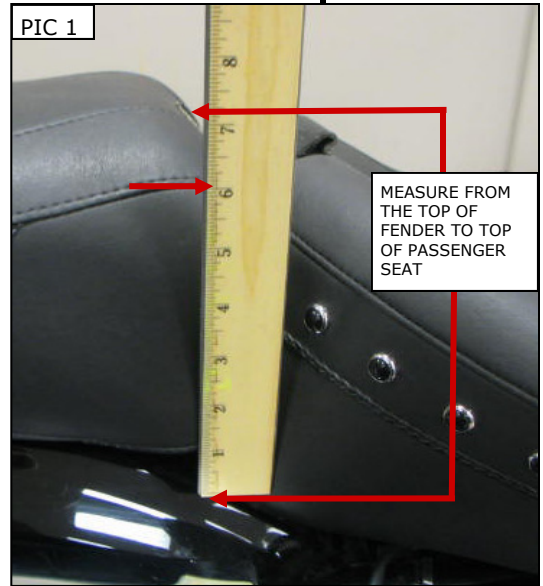
**STEP 6** Slide one of the long spacers on to the front cap screw and one of the small spacers on the rear cap screw and install on the right side of the motorcycle in the location the OEM fasteners were removed in STEP 4. PIC 5 **Torque the hardware to 14 ft-lbs.**

**STEP 7** Repeat Steps 4, 5 and 6 for the left side.

**STEP 8** Test fit the Driver/Passenger Backrest between the fixed mounts. The Backrest should slide easily between the fixed mounts. If it slides in easily, proceed to Step 10. If the Backrest seems to bind or you have to spread the Fixed Mounts apart to insert the Backrest, proceed to the next Step.

**STEP 9** Remove the Button Head Cap Screws securing each Fixed Mount to the bike and insert one or two of the shims, depending on the amount of room needed, between the Fixed Mount and the spacer, on each Button Screw. PIC 6 **Torque to 14 FT/LBS.**

**STEP 10** 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 7 **Torque to 15 FT/LBS. If these fasteners are loosened or removed, see WARNING! on the next page!**



-cont.-



**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 8, 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 11**

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.



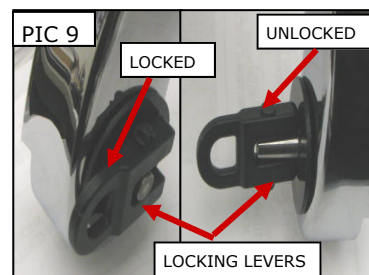
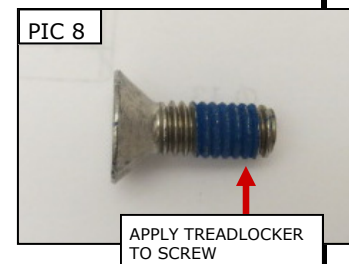
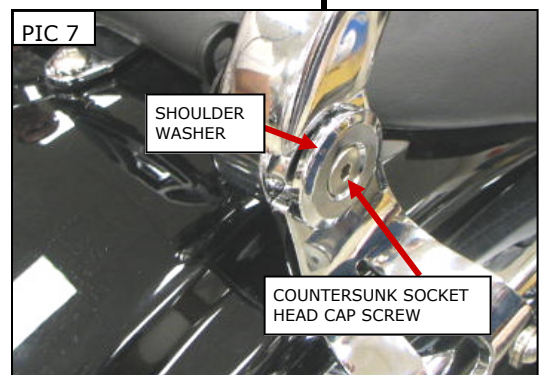
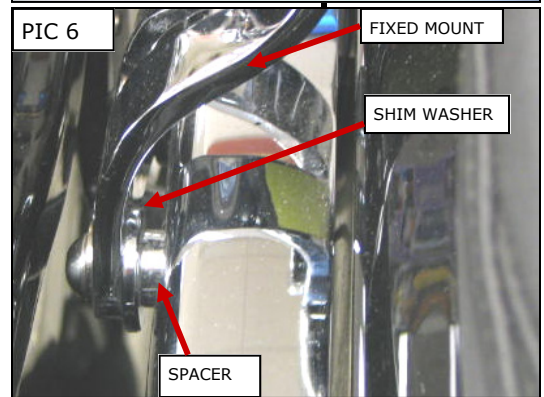
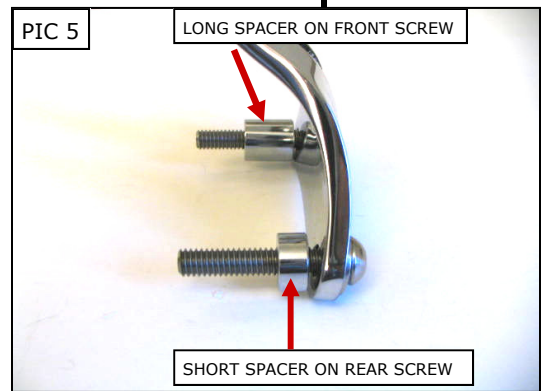
**THIS BACKREST IS NOT DESIGNED AS A SAFETY RESTRAINING DEVICE. FAILURE TO HOLD ONTO THE MOTORCYCLE MAY RESULT IN SERIOUS INJURY OR DEATH.**



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



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.**



*Ride On!*