

INSTALLATION INSTRUCTIONS

FIXED MOUNTS FOR SPORTSTER

7097

THANK YOU FOR CHOOSING KURYAKYN!

Protect yourself and others from possible injury and property damage or loss. Pay close attention to all instructions, warnings, cautions, and notices regarding the installation, 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.

CAUTION THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN MINOR OR MODERATE POTENTIAL INJURY.

NOTICE THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN MAY NEGATIVELY AFFECT PRODUCT PERFORMANCE AND FUNCTIONALITY OR DAMAGE THE PRODUCT ITSELF OR THE PRODUCT TO WHICH IT IS BEING ATTACHED.

ENSURE THAT THE FOLLOWING PARTS HAVE BEEN INCLUDED IN THE KIT:

- 1 Left Fixed Mount
- 1 Right Fixed Mount

YOU WILL ALSO NEED:

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

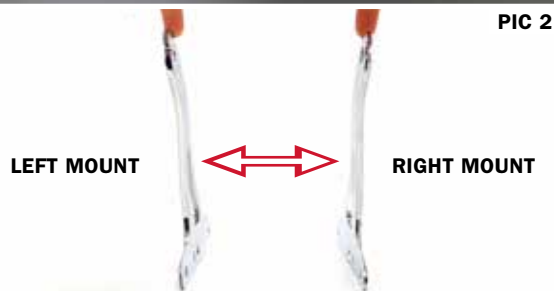
NOTICE THESE INSTALLATION INSTRUCTIONS CONTAIN IMPORTANT INFORMATION. ENSURE THE END USER RECEIVES THIS COPY AND IS AWARE OF ITS IMPORTANCE FOR FUTURE USE.

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 motorcycle cool.

STEP 2 Refer to PIC 1 and 2. Locate the provided Left (clutch-side) and Right (brake-side) Fixed Mounts. Set them within arms reach of work area.

Note: When mounts are in the upright position, as it would be seen on your motorcycle, the upper portion of the mounts should be contoured outwards.

STEP 3 Refer to PIC 3. Remove the existing rear fender support screws, and unfasten the rear turn signal.



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- STEP 4** Refer to PIC 4 and 5. Locate the Right (brake-side) Fixed Mount. Be sure the protective film side of the mount is facing in towards the rear fender. Slide the Fixed Mount between the rear fender and rear fender support. Be sure the slotted hole on the bottom of the Fixed Mount slides over the top of the rear turn signal light's wire and hardware. Align the mounting holes of the rear fender support, Fixed Mount, and rear fender.

Note: Be sure the rear turn signal light's wire is not bent or pinched.

- STEP 5** Refer to PIC 6 and 7. Locate the hardware that was removed in Step 3. Fasten the rear turn signal, Fixed Mount, and rear fender support to the rear fender. Fully tighten all hardware.

**TORQUE VALUE FOR REAR FENDER SUPPORT SCREW:
12-18 FT-LBS (16.3-24.4 NM)**

- STEP 6** Repeat Steps 3 through 5 for the left (clutch) side.

- STEP 7** Locate Multi-Purpose Backrest (P/N 1660 or 1661 - sold separately). Test fit the backrest between the fixed mounts. The Backrest should slide easily between the fixed mounts.

- STEP 8** Refer to PIC 8 through 10. Install the 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. Fully tighten hardware. If these fasteners are loosened or removed, see **WARNING!** below.

**TORQUE VALUE FOR BACKREST SCREWS:
15 FT-LBS (20.34 NM)**



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 THREADLOCK RESIDUE BEFORE RE-INSERTING. RE-APPLY LOCTITE® THREADLOCK 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 THREADLOCK, THEN ORDER A NEW SERVICE KIT, (P/N 991660) WHICH WILL CONTAIN SCREWS WITH BLUE THREADLOCK ADHESIVE PRE-APPLIED.

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STEP 9

Refer to PIC 12 and 13. Check the operation of the Backrest by folding the locking levers 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. Kuryakyn 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.

NOTICE

IT IS THE INSTALLER'S RESPONSIBILITY TO ENSURE THAT ALL OF THE FASTENERS (INCLUDING PRE-ASSEMBLED) ARE TIGHTENED BEFORE OPERATION OF THE MOTORCYCLE. KURYAKYN WILL NOT PROVIDE WARRANTY COVERAGE ON PRODUCTS OR COMPONENTS LOST DUE TO IMPROPER INSTALLATION OR LACK OF MAINTENANCE. PERIODIC INSPECTION AND MAINTENANCE ARE REQUIRED ON ALL FASTENERS.



APPLY THREAD LOCK TO SCREW

PIC 11



PIC 12

LOCKING LEVERS

PIC 13

LOCKED

UNLOCKED

FINAL

