

## INSTALLATION INSTRUCTIONS

### DILLINGER LEVERS FOR SPORTSTER, SATIN BLACK

6669

#### 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 Brake Lever
- 1 Clutch Lever

#### YOU WILL ALSO NEED:

Snap Ring Pliers, combination wrench set, hex wrench set, flat head screw driver

PICTURES SHOWN ARE OF THE SILVER PARTS. INSTALLATION OF THE BLACK PARTS WILL BE THE SAME.

**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.

**WARNING** A FACTORY SERVICE MANUAL WILL BE HELPFUL IN PERFORMING THIS INSTALLATION. DO NOT ATTEMPT TO PERFORM THIS INSTALLATION IF YOU ARE NOT CONFIDENT IN YOUR ABILITY TO COMPLETE ALL OF THE STEPS IN THE PROCEDURE; CONSULT A TRAINED TECHNICIAN. IMPROPER INSTALLATION COULD RESULT IN SERIOUS INJURY OR DEATH.

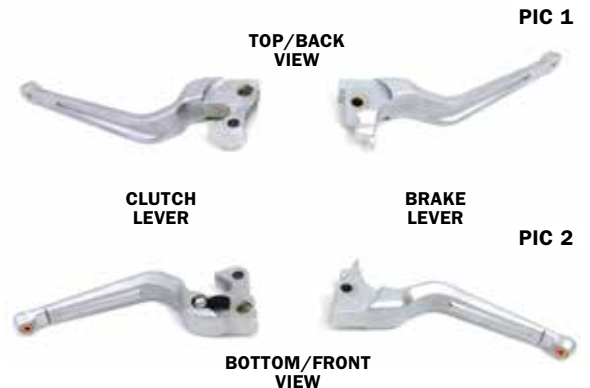
**NOTICE** AVOID DAMAGE TO THE MOTORCYCLE. PROTECT PAINTED SURFACES WITH A SOFT CLOTH OR BLANKET.

#### BRAKE (RIGHT) SIDE INSTALLATION

**STEP 2** Refer to PIC 3. Remove the brake lever lock nut and pivot pin from the master cylinder/lever assembly. Remove the brake lever from the perch. Set the lock nut and pivot pin aside, they will be reused.

**STEP 3** Align and place the new lever into the master cylinder/lever assembly.

**STEP 4** Reinstall the pivot pin and secure it with the lock nut. Compress the Brake Lever a few times to ensure that the brakes and brake lights work properly BEFORE starting the motorcycle.



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**WARNING** CHECK BRAKE LIGHT FUNCTION BEFORE OPERATING MOTORCYCLE.

**WARNING** AS A SAFETY PRECAUTION, WE RECOMMEND TESTING TO BE CERTAIN THE FRONT BRAKE IS NOT DRAGGING. TO DO THIS YOU MAY NEED THE HELP OF A FRIEND. WITH A SMALL JACK OR LIFT, ELEVATE THE FRONT WHEEL OFF THE GROUND. SPIN THE FRONT WHEEL; IT SHOULD SPIN FREELY FOR A COUPLE OF REVOLUTIONS. IF IT MOVES WITH NOTICEABLE RESISTANCE OR SEEMS TO STICK OR BIND, THE BRAKES ARE DRAGGING AND ONE SHOULD GO BACK AND REVIEW THE INSTALLATION TO DETERMINE THE CAUSE OF THIS BRAKE DRAG BEFORE THE MOTORCYCLE IS OPERATED.

#### CLUTCH (LEFT) SIDE INSTALLATION

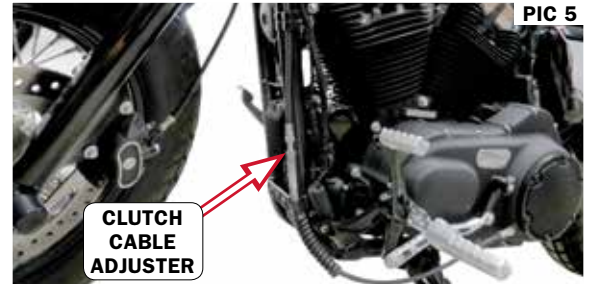
- STEP 5** Refer to PIC 5. Loosen the clutch cable adjuster so the maximum amount of slack is attained.
- STEP 6** Refer to PIC 6. Pull the cable housing as far out of the clutch perch as possible and rotate the cable and housing away from the handlebar. The lever may now be pulled free of the perch.
- STEP 7** Slide the nylon cable anchor out of the stock lever freeing the cable.
- STEP 8** Located provided Clutch Lever. Remove the OEM nylon pin bushing from the existing lever and place it into the new lever. Align and place the nylon cable anchor into the new lever.
- Note: Now is a good time to lube your clutch cable.*
- STEP 9** Refer to PIC 7. Align and place the new lever into the clutch lever assembly.
- STEP 10** Reinstall the pivot pin and secure with the snap-ring.
- STEP 11** Adjust the clutch cable so there is about 1/8" of free play in the lever. Tighten the adjuster locknut (easy, or you can break the adjuster!) Replace the rubber boot or cover over the adjuster.

#### 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.



PIC 4



PIC 5



PIC 6



PIC 7

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#### LIMITED WARRANTY

Kuryakyn warrants that any Kuryakyn products sold hereunder, shall be free of defects in materials & workmanship for a period of one (1) year from the date of purchase by the consumer excepting the following provisions:

1. 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).
2. The product must be properly installed, maintained & operated under normal conditions.
3. Kuryakyn shall not be liable for any consequential & incidental damages, including labor & 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 & a customer.
4. 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.
5. 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 & workmanship for 3 years from the date of purchase whereas all other components shall be warranted for one (1) year.
6. All warranty claims must be directed to the place of purchase. Merchandise sold through internet auction sites or any other unauthorized reseller shall not carry a Kuryakyn warranty. If unsure, please contact the place of purchase to verify they are an authorized Kuryakyn reseller.

#### RETURN POLICY

Merchandise determined to be defective may be returned up to one year from the date of purchase. Returns must be processed through original seller. Returned merchandise for any other reason other than warranty claims must be in like new condition & subject to a 20% restocking fee. All returns are subject to inspection for determination of full or partial credit. Any returned part that shows evidence of being used or installed contrary to manufacturer's instructions, &/or subjected to improper handling, packaging or return shipping by the customer, will not be eligible for exchange, refund or warranty consideration. All returned electrical items will be inspected & tested. If electrical item is deemed functional, no credit will be issued & item will be returned. All sales are final on discontinued or closeout merchandise.

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