

# 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.

A 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

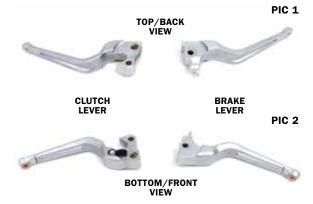
Refer to PIC 3. Remove the brake lever lock nut and pivot pin from the master cylinder/lever assembly. Remove the brake lever from the perch. Set the lock nut and pivot pin aside, they will be reused.

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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-CONTINUED-

**▲** 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.



**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.

Adjust the clutch cable so there is about 1/8" of free play in the lever.

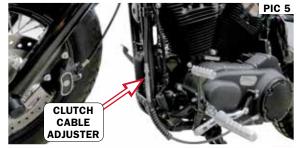
Tighten the adjuster locknut (easy, or you can break the adjuster!)

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 7

