

## INSTALLATION INSTRUCTIONS

### OMNI BRAKE LEVER FOR GL1800

6754 CHROME OR 6755 SATIN BLACK

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 Extended Clevis
- 2 Cotter Pin

### YOU WILL ALSO NEED:

Metric hex wrench and bit set, ft-lbs (Nm) torque wrench, pliers, blue loctite

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

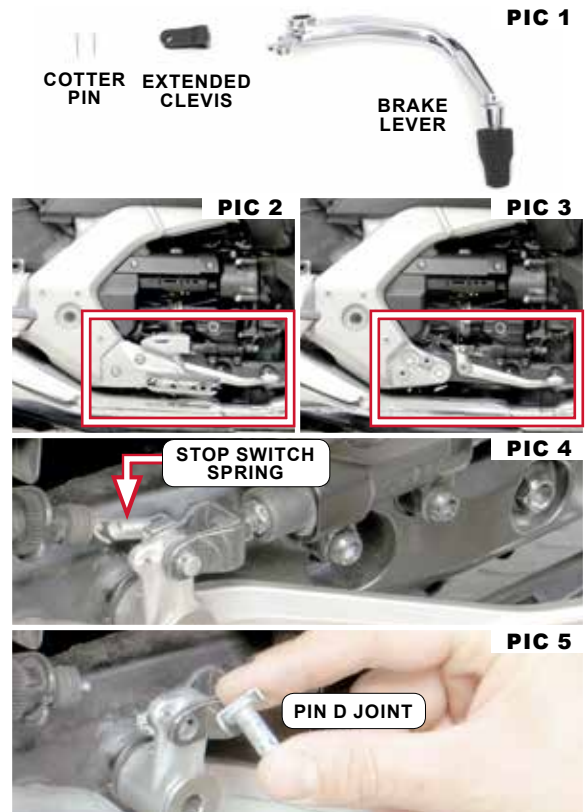
**STEP 1** Read and understand all steps in the instructions before starting the installation. Park the motorcycle on a hard, level surface and turn off the ignition. Let motorcycle cool.

**STEP 2** Refer to PIC 2 and 3. . Unfasten the rear brake lever return spring, attaching the brake lever to the right main step bracket. Unfasten the mounting bolts from the right main step bracket. Remove the right step bracket. Set all aside, they will be reused.

*Note: Pay attention to how items are assembled and in what order they are removed. This may come in handy later.*

**STEP 3** Refer to PIC 4. Remove the stop switch spring. Set it aside, it will be reused.

**STEP 4** Refer to PIC 5. Remove existing pin D joint and cotter pin, located on the backside of the brake lever. Set the joint pin aside, it will be reused.



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**STEP 5** Unfasten the brake pivot shaft and remove the existing brake lever and flat washer. Set the brake pivot shaft and flat washer aside, they will be reused.

**STEP 6** **IF USING OEM FOOTPEG:**  
Continue to step 7.

**IF USING FLOORBOARDS OR SOMETHING OTHER THAN OEM FOOTPEG:**

Remove existing clevis and install provided Extended Clevis.

**STEP 7** Refer to PIC 8. Locate provided brake lever. Pay attention to the different holes on the rear of the brake lever. The small hole on the back side is for the stop switch spring (smaller spring). Of the two holes on the front side of the lever, the larger one is for the pin D joint, and the smaller one is for the rear brake lever return spring (larger spring).

**STEP 8** Refer to PIC 9. Located the OEM brake pivot shaft and flat washer that were removed in Step 5. Apply a small amount of blue loctite to the threads of the pivot shaft. **BE SURE LOCTITE IS ONLY THE THREADED AREA.** Insert the pivot shaft through mounting hole on the front side of the brake lever. Place the flat washer onto the threads of the pivot shaft.

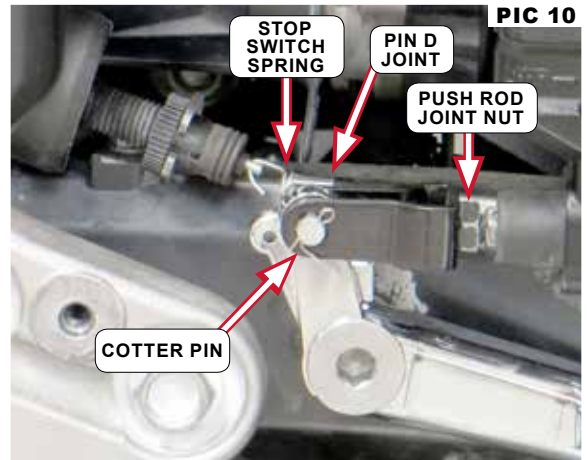
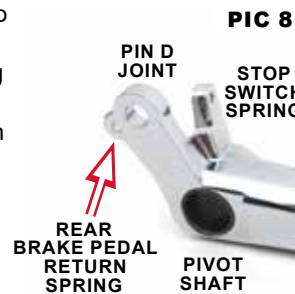
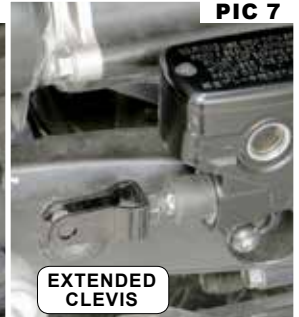
**STEP 9** Align and loosely fasten the brake lever to the motorcycle.

**STEP 10** Refer to PIC 10. Locate OEM pin D joint and one (1) provided cotter pin. Of the two small holes at the rear end of the brake lever, align the larger hole with the clevis. On the backside of the clevis insert the pin D joint through the aligned holes, and secure it in place with cotter pin on the front side.

**STEP 11** Locate the stop switch spring that was removed in Step 3. Attach the spring to the back side hole on the brake lever and to the switch assembly.

**STEP 12** Fully tighten the brake pivot shaft.

**STEP 13** Refer to PIC 11 or 12. Locate the right main step bracket, mounting hardware, and the rear brake lever return spring. Align and loosely fasten the right main step bracket to the motorcycle. Attach the spring to the brake lever and to the backside of the main step bracket. Determine if the position of the brake lever needs to be adjusted. If adjustment is needed, unfasten the spring, remove the mount, and make small adjustments to push rod joint nut until the brake lever is set in your desired position.



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- STEP 13** Apply a small amount of loctite to each of the mounting bolts for the right main step. Reinstall the right main step. Fully tighten mounting hardware.

**TORQUE VALUE FOR MAIN STEP BRACKET BOLTS:**  
20 ft-lbs (27 Nm)

#### 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.

