

INSTALLATION INSTRUCTIONS

OMNI HEEL-TOE SHIFTER LEVER FOR GL1800

6756 SATIN BLACK OR 6757 CHROME

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 | Shift Lever | 1 | M8 X 1.25 X 45mm Button Head Cap Screw |
| 1 | Ball Joint Linkage | 1 | Top Hat Bushing |

YOU WILL ALSO NEED:

Metric combination wrench set, metric hex wrench and bit set, torque wrench, ft-lbs (Nm) torque wrench

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 Loosen the lock nut on the shift linkage located behind the existing shift lever.

STEP 3 Remove the existing pivot bolt that is fastening the existing shift lever to the motorcycle. Set it aside, it will not be reused.

STEP 4 Refer to PIC 2. Remove existing shift lever and hardware. Set all aside, they will not be reused.

STEP 5 Refer to PIC 3. Remove existing ball joint from shift linkage. Set it aside, it will NOT be reused.



PIC 1

M8 X 1.25 X 45MM
BHCS

TOP HAT
BUSHING

BALL JOINT
LINKAGE



PIC 2



PIC 3

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-CONTINUED-

STEP 6 Refer to PIC 4. Locate provided Ball Joint Linkage. Fasten it to the open end of the shift linkage. Do not fully tighten the hex nut on shift linkage yet, adjustments may need to be made later.



STEP 7 Refer to PIC 5. Locate provided heel-toe shift lever. On the backside of the shift lever, fasten the fastened ball joint linkage to the lower mounting hole of the shift lever. Fully tighten ball joint to shift lever.

Note: Be aware adjustments will need to be made for final desired position of shift lever.

STEP 8 Locate provided screw and top hat bushing. Place the bushing onto the bolt.



STEP 9 Refer to PIC 5 and 6. Insert the bolt and bushing assembly in through the front-side of the mounting hole on the shift lever. Lightly fasten shift lever to the motorcycle.

STEP 10 Adjust the position of the shift lever as needed by unfastening the shift lever from the motorcycle and ball joint, and loosening or tightening the shift lever's ball joint on the shift linkage. Make small adjustments to the ball joint and then reattach the lever and test the position.



STEP 11 Once satisfied with the position of the shift lever, remove the shift lever and fully tighten the hex nut on the shift linkage. Apply a small amount of blue loctite to the threads of the ball joint, and fully fasten it to the backside of the shift lever.

STEP 12 Fully tighten the mounting bolt to properly secure the shift lever in place.

TORQUE VALUE OF MOUNTING BOLT:
16 FT-LBS (22NM)

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.

