

INSTALLATION INSTRUCTIONS

PRECISION™ HEEL SHIFT ELIMINATOR, GLOSS BLACK

6433

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 Heel Shift Eliminator

YOU WILL ALSO NEED:

Hex wrench set, hex socket bit set, ft-lbs (Nm) torque wrench, non-permanent marker, blue loctite

PICTURES SHOWN ARE OF THE CHROME 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.
- STEP 2** Refer to PIC 2. Remove existing heel shifter. Set it aside, it will not be reused.
- STEP 3** Refer to PIC 2 and 3. Make a mental note or measure the height of the toe shift lever to assist in reinstalling it later. Remove the shift lever from the splined shaft.
- Note: Use a non-permanent marker to mark the angle of the existing shift lever on the end of the shift shaft.*
- STEP 4** Refer to PIC 4 and 5. Locate and place the provided Heel Shift Eliminator onto the splined shaft, with the plastic spacer side going in towards the bike.
- Note: Refer to PIC 5. Hold the front shift arm in place and press the eliminator all the way back on the splined shaft.*
- STEP 5** Refer to PIC 6. Apply a small amount of blue loctite to the pinch bolt of the toe shift lever. Slide the shift lever onto the splined shaft. Sit on the bike and test the position of the lever and make adjustments where needed. Insert and fully tighten the pinch bolt.

TORQUE VALUE OF SHIFT LEVER PINCH BOLT:
18-22 FT-LBS (24.4.-29.8 NM)



PIC 1



PIC 2



PIC 3



PIC 4



PIC 5



PIC 6

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-CONTINUED-

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.

