

INSTALLATION INSTRUCTIONS

PRECISION™ TRANSMISSION SHROUD FOR SOFTAIL, CHROME

6456

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 | Transmission Shroud | 1 | Hardware Kit, containing: |
| | | 2 | 5/16-18 x 1.375" Socket Head Cap Screws |

YOU WILL ALSO NEED:

Set of hex wrenches, set of hex bit sockets, in-lbs (Nm) torque wrench

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.

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.

Note: If installing with Tappet Block Cover (PN-6440 or 6410 - sold separately) or Oil Line Cover (PN-6460 or 6461 - sold separately), install the Tappet first, then the Oil Line Cover, followed by the Transmission Shroud.

- 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 the cover above and to the left of the clutch release cover. Loosen the plastic cover directly to the left of the clutch release cover.
- STEP 3** Refer to PIC 2. Remove two (2) existing hardware located above the clutch release cover. Set hardware aside, they will not be reused.
- STEP 4** Refer to PIC 3. Locate the provided Transmission Shroud. Align and place the shroud over the transmission bearing house.

PIC 1



PIC 2



PIC 3



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-CONTINUED-

- STEP 5** Refer to PIC 5. Locate two (2) provided Socket Head Cap Screws. Fasten the Transmission Shroud to the top of the clutch release cover. Fully tighten hardware.

TORQUE VALUE FOR CLUTCH RELEASE COVER SCREWS:
132-156 IN-LBS (14.9-17.6 NM)

- STEP 6** Refer to PIC 5. Reinstall the cover that was removed in Step 2.

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.

