

INSTALLATION INSTRUCTIONS

PRECISION™ INNER PRIMARY COVER FOR SOFTAIL, GLOSS BLACK

6451

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 | Inner Primary Cover | 1 | Hardware Kit, containing: |
| | | 4 | 1/4"-20 X 1.25" Socket Head Cap Screws |
| | | 1 | 1/4"-20 X 4" Socket Head Cap Screw |
| | | 1 | 1/4"-20 X 3.5" Socket Head Cap Screw |

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.

WARNING ACCIDENTAL VEHICLE START-UP COULD CAUSE DEATH OR SERIOUS INJURY, REMOVE THE MAIN FUSE BEFORE PROCEEDING.

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. Remove main fuse.

STEP 2 Refer to PIC 2. Remove the five (5) existing screws from the primary chaincase housing; set them aside they will NOT be reused.

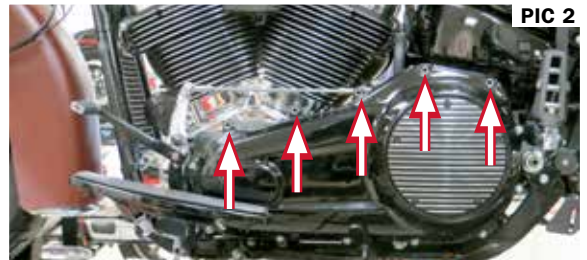
STEP 3 Refer to PIC 3. Locate the provided Inner Primary Cover. Align and place the cover over the primary chaincase housing.

Note: The cover located above and to the right of the primary chaincase housing may need to be removed for ease of installment and for proper alignment of the provided Inner Primary Cover.

PIC 1



PIC 2



PIC 3



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-CONTINUED-

STEP 4 Refer to PIC 1 and 4. Locate one (1) 1/4"-20 X 4", one (1) 1/4"-20 x 3.5", and four (4) 1/4"-20 X 1.25" Socket Head Cap Screws.

STEP 5 FOR MODELS FLDE, FLHC/S, FLSB, FLSE, FXBB, FXFB/S, FXLR
1/4"-20 X 4"
FOR MODELS FLFB/S & FXBR/S
1/4"-20 X 3.5"

Insert the 3.5" OR 4" screw into the hole closest to the front, and the 1.25" screws in the remainder of the holes. Working from front to back, fasten the Inner Primary Cover to the primary chaincase housing. Fully tighten hardware.

TORQUE VALUE FOR PRIMARY COVER SCREWS:
144-156 IN-LBS (16.3-17.6 NM)

STEP 6 Reinstall main fuse. If applicable reinstall the cover that was removed in Step 3.

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.

