

## INSTALLATION INSTRUCTIONS

### PRECISION™ LOWER FRONT ENGINE COVER FOR SOFTAIL, CHROME

6454

#### 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 | Lower Engine Cover | 1 | Hardware Kit, containing:           |
|   |                    | 1 | 3/8-16 X 3.5" Socket Head Cap Screw |
|   |                    | 1 | 5/16" Custom Flast Washer           |

#### YOU WILL ALSO NEED:

Set of hex wrenches, set of hex bit sockets, 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** Refer to PIC 2. Remove existing hardware from the upper right corner of the lower front engine, located to the left of the bottom of the crankcase.

**NOTICE** ENSURE PROPER ADHESION OF THIS PRODUCT. REMOVE ALL GREASE, OIL, BUGS, DIRT, AND OTHER DEBRIS (INCLUDING WAX AND POLISH) FROM THE INSTALLATION AREA. KURYAKYN WILL NOT PROVIDE WARRANTY COVERAGE ON PRODUCTS OR COMPONENTS LOST OR DAMAGED DUE TO IMPROPER INSTALLATION.

DO NOT ATTEMPT THIS INSTALLATION IN TEMPERATURES BELOW 50°F (10°C). PROPER ADHESIVE BONDING ONLY OCCURS ABOVE 50°F (10°C).

**STEP 3** Refer to PIC 2. Using warm soapy water and a clean rag, remove all dirt and debris from the installation area; allow the area to dry completely.

**STEP 4** Locate provided Lower Engine Cover. Use your fingernail to rub the adhesive backing; this will activate the adhesive. Remove and discard the backing.

**STEP 5** Refer to PIC 3. Align and place the cover with the mounting hole on the lower engine.



PIC 1



PIC 2



PIC 3

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**STEP 6** Locate provided screw 3.5" screw and flat washer. Place washer onto screw. Insert the screw through the mounting hole and fasten the cover to the lower engine. Fully tighten hardware.

TORQUE VALUE FOR CRANKCASE SCREW:  
15-19 FT-LBS (20.3-25.8 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.

