

## INSTALLATION INSTRUCTIONS

### THRESHER GRIPS FOR 1" BARS, SATIN BLACK

5949

#### 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 Right-Side (Throttle) Grip – Larger Inner Diameter (1.125" ID)
- 1 Left-Side (Clutch) Grip – Smaller Inner Diameter (1.035" ID)
- 2 End Caps (symmetrical)
- 2 Tubes of Adhesive

#### YOU WILL ALSO NEED:

Utility Knife with a Sharp Blade, Sandpaper, Electrical Tape, Non-Permanent Marker

PICTURES SHOWN ARE OF THE CHROME PARTS. INSTALLATION OF THE BLACK PARTS WILL BE THE SAME.

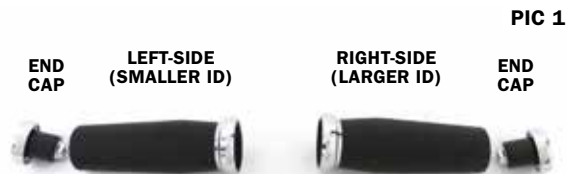
**NOTICE** THESE INSTALLATION INSTRUCTIONS CONTAIN IMPORTANT INFORMATION. ENSURE THE END USER RECEIVES THIS COPY AND IS AWARE OF ITS IMPORTANCE FOR FUTURE USE.

**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. Remove main fuse.

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

**STEP 2** Remove the existing grips and bar end weights from the handlebars. Using a razor blade or utility knife, cut the grip lengthwise from the switch housing out towards the end of the grip. When cutting away the existing grips, be certain not to cut through the throttle sleeve. Peel the grip away from the handlebar or throttle sleeve. This may take some effort, as the grips are glued on from the factory.

**STEP 3** With sandpaper or emery cloth remove all grip and adhesive residue from both the throttle sleeve (right side) and exposed handlebar (left side). If your throttle sleeve has ribbed marks or other protrusions, it will have to be sanded or ground smooth to allow the grip to slide into place. The surface should be completely clean and slightly roughed from sanding. With an ammonia based cleaner or similar degreasing agent and a clean rag, wipe off the throttle sleeve and exposed handlebar.



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*Note: Refer to PIC 2. The Grips should slide into place with slight resistance. If the Grips slide on too loosely, make a "barber pole" wrap around the bar or throttle sleeve with electrical tape.*

#### CAUTION

USE EXTREME CARE WHEN USING THE GLUE INCLUDED WITH THIS KIT. READ ALL PRECAUTIONS AND AVOID CONTACT WITH SKIN OR EYES.

#### NOTICE

COVER ANY AREA OF THE MOTORCYCLE WHERE THE GLUE COULD POSSIBLY DRIP DURING INSTALLATION.

#### NOTICE

IF YOUR BIKE HAS AN OPEN END THROTTLE SLEEVE, YOU MUST BE VERY CAREFUL NOT TO GET GLUE BETWEEN THE SLEEVE AND THE BAR. THIS WILL PERMANENTLY GLUE THE BAR TO THE SLEEVE, LEAVING IT INOPERATIVE.

**TIP** Refer to PIC 3. Cut a 1" hole and a slit into a scrap piece of cardboard. Slide the cardboard onto the handlebar next to the switch housing. The cardboard will act as a "barrier" and should keep most of the glue that is "plowed up" away from the housing. After installing the grip, carefully pull up on the cardboard to remove it from the handlebar. Be prepared to wipe up any excess glue.

#### NOTICE

THE INCLUDED GLUE SETS UP ALMOST INSTANTLY. THERE IS ENOUGH TIME TO SLIDE THE GRIP INTO PLACE, BUT ONCE IT STOPS MOVING, IT CANNOT BE ADJUSTED.

**STEP 4** Locate provided Right-Side (Throttle) Grip. Apply a good amount of the provided glue to the inside of the grip sleeve. Ensure that no glue gets between the sleeve and the handlebar.

**STEP 5** Refer to PIC 4. Slide the grip into place, rotating it clockwise as you slide it on to help distribute the glue evenly and keep the grip from "plowing up" the glue against the switch housing. Be prepared to wipe away any excess glue. Once in place, squeeze the grip firmly to press the rubber against the bar and hold it for 15 seconds. Full bonding will occur in 24 hours.

*Note: Do not press the grip up against the switch housing, this will permanently glue the grip to the switch housing, leaving the throttle inoperative. Be sure to allow a bit of a gap between them.*

**STEP 6** Refer to PIC 5. Locate one (1) provided End Cap. Align and insert it into the open end of the handlebar and grip. Do not push the End Cap all the way in, leave a very small gap between the grip and the endcap.

*Note: Do not press the end cap up against the grip, this will permanently glue the endcap to the grip, leaving the throttle inoperative. Be sure to allow a bit of a gap between them.*

**STEP 7** Refer to PIC 6. With the endcap not entirely pushed in, use a hex key to tighten the flat head socket screw located on the end of the End Cap to secure it in place. Do not over tighten screw.

PIC 2



PIC 3



PHOTOS SHOWN ON NAKED HANDLE BARS OFF A BIKE. PHOTO IS FOR VISUAL REFERENCE ONLY.

PIC 4



PIC 5



PIC 6



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**STEP 8** Locate provided Left-Side (Clutch) Grip and End Cap. Repeat Steps 5 through 7 for the left (clutch) side.

**⚠ WARNING** ENSURE THE THROTTLE ROTATES AND RETURNS FREELY BEFORE STARTING THE MOTORCYCLE. THROTTLE MALFUNCTION CAN RESULT IN LOSS OF CONTROL WHICH CAN RESULT IN SERIOUS INJURY OR DEATH.

**STEP 9** Reinstall main fuse.

**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.

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