

INSTALLATION

ISO GRIPS for VALKYRIE

6190

CUSTOMER SERVICE

877.370.3604 (toll free)

INSTALLATION QUESTIONS

techsupport@kuryakyn.com or call 715.247.2983

LIMITED WARRANTY

Küryakyn warrants that any Küryakyn products sold hereunder, shall be free of defects in materials and workmanship for a period of one (1) year from the date of purchase by the consumer excepting the following provisions:

- · Küryakyn shall have no obligation in the event the customer is unable to provide a receipt showing the date the customer purchased the product(s).
 - •The product must be properly installed, maintained and operated under normal conditions.
 - •Kürvakvn makes no warranty, expressed or implied, with respect to any gold plated
- •Küryakyn shall not be liable for any consequential and incidental damages, including labor and paint, resulting from failure of a Küryakyn product, failure to deliver, delay in delivery, delivery in nonconforming condition, or for any breech of contract or duty between Kürvakvn and a customer.
- •Küryakyn products are often intended for use in specific applications. Küryakyn makes no warranty if a Küryakyn product is used in applications other than intended.
- •Küryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. L.E.D.'S contained in components of Kürvakvn products will be warranted for defects in materials and workmanship for 3 years from the date of purchase where as all other components shall be warranted for one(1) year. This includes, but is not limited to: control modules, wiring, chrome & other components.
- •Küryakyn makes no warranty of any kind in regard to other manufacturer1s products distributed by Küryakyn. Küryakyn will pass on all warranties made by the manufacturer and where possible, will expedite the claim on behalf of the customer, but ultimately, responsibility for disposition of the warranty claim lies with the manufacturer.

ABOUT OUR CATALOG

For purchasing Küryakyn® products, you can receive a complete catalog free of charge. Send the Proof-of-Purchase below with your address to: Küryakyn, P.O. Box 339, Somerset, WI 54025.

Please indicate either Accessories Catalog for Harley-Davidson® or GL & Metric Cruisers.

Be sure to ask your local dealer about other Küryakyn® products, the motorcycle parts and accessories designed for riders by riders.

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PARTS INCLUDED

- Right (Throttle) Side ISO Grip Assembly
- Left (Clutch) Side ISO Grip Assembly 1
- 2 Tubes of Adhesive
- Plastic Spacer 1
- Spacer with Counterbore 1
- 1 **Installation Instructions**

Please read and understand entire instructions before starting installation.

THANK YOU FOR CHOOSING KÜRYAKYN!

IN ORDER TO PROTECT YOU AND OTHERS FROM POSSIBLE INJURY AND/OR PROPERTY DAMAGE OR LOSS, PLEASE PAY CLOSE ATTENTION TO ALL INSTRUCTIONS, WARNINGS, CAUTIONS AND ATTENTION NOTES REGARDING THE 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 potential injury or material

damage

ATTENTION! This indication alerts you to the fact that ignoring the contents

described herein may negatively affect product performance and

functionality.

TOOLS SUGGESTED

Razor Blade, Sandpaper, Electrical Tape, Hack Saw or Utility Knife

STRICTLY OBSERVE THE FOLLOWING GUIDELINES IN ORDER TO USE THE PRODUCT PROPERLY AND AVOID POTENTIALLY DANGEROUS ACCIDENTS.

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. Left and right side are determined by sitting on the bike.

ATTENTION! A factory service manual may 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.

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 on the throttle side grip. Lift up the outer portion of the grip at the split that was made with the razor blade and peel it away from the handlebar or throttle sleeve. This may take some effort, as the grips are glued on from the factory.

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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 the sanding. With an ammonia based cleaner or similar degreasing agent and a clean rag, wipe off the throttle sleeve and exposed handlebar.

Test fit each side. The throttle side grip has a slightly larger inside diameter than the clutch side grip. 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 (PIC.1).



PIC 2

INSTALLATION OF CLUTCH GRIP

STEP 5 Insert the stepped aluminum spacer into the left side grip as shown and push it all the way down the inside of the grip until it bottoms out. PIC 2

STEP 6 On the clutch side, slide the grip on until it is up to the switch housing.

Rotate the grip to determine the orientation that is most comfortable. Make a mental note of the location or make a non-permanent mark on the grip and/ or switch housing. Remove the grip.

CAUTION! USE EXTREME CARE WHEN USING THE GLUE INCLUDED IN THIS KIT. READ ALL PRECAUTIONS AND AVOID CONTACT WITH SKIN OR EYES. IT IS ALSO A GOOD IDEA TO COVER ANY AREA OF THE BIKE WHERE GLUE COULD POSSIBLY DRIP DURING INSTALLATION.

With an ammonia based cleaner or similar degreasing agent and a clean rag, wipe off the exposed handlebar and the inside of the grip to remove any contaminates. Take one of the supplied tubes of adhesive and squeeze a good amount of glue onto the inner side walls of the clutch grip. Rotating the grip while applying the glue will help distribute it evenly. Make sure you get the glue all the way to the end of the rubber insert in the grip.

CAUTION! The adhesive supplied sets up **ALMOST INSTANTLY** in the absence of air. There is enough time to slide the grip into place, **but once it stops moving, it cannot be adjusted.**

STEP 8 In one smooth motion, slide the grip onto the end of the bar all the way into position. Rotate it back and forth slightly as you slide it on to help distribute the glue evenly and keep the grip from "plowing" the glue up against the switch housing. Once in place, squeeze the grip firmly to press the rubber against the bar and hold for 15 seconds. Full bonding will occur in 24 hours.

ATTENTION! It is the installer's responsibility to ensure that all of the fasteners (including pre-assembled) are tightened before operation of the motorcycle. Küryakyn will not issue a warranty on components lost due to improper installation. Periodic maintenance may be required.

INSTALLATION OF THROTTLE SIDE GRIP

CAUTION! USE EXTREME CARE WHEN USING THE GLUE INCLUDED IN THIS KIT. READ ALL PRECAUTIONS AND AVOID CONTACT WITH SKIN OR EYES. IT IS ALSO A GOOD IDEA TO COVER ANY AREA OF THE BIKE WHERE GLUE COULD POSSIBLY DRIP DURING INSTALLATION.

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STEP 7

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STEP 9

Decide if you want the grip's pads to match the clutch side when the bike is at rest or underway with the throttle slightly opened. Without adhesive, slide the grip into place and determine its position. Make a mental note of the location or make a non-permanent mark on the grip and/or switch housing.

STEP 10

Remove the grip and give the throttle sleeve and inside of the grip a quick wipe with an ammonia based cleaner to ensure they are free of contaminates. Take the second supplied tube of adhesive and apply a good amount of glue onto the throttle tube.

WARNING! 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.

Note: Cutting a slit in a thin piece of cardboard, such as the back card from the grip package, so that it can fit around the handlebar next to the switch housing, will help keep any glue that is plowed up away from the housing when performing this next step. After completing this next step, remove

STEP 11

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" glue up against the switch housing. Be prepared to quickly wipe away any excess glue being "plowed" up by the grip that could be forced up against the switch housing. Once in place, squeeze the grip firmly to press the rubber against the bar and hold for 15 seconds. Full bonding will occur in 24 hours.

CAUTION!

Rotate throttle and check that it moves freely and returns to closed before starting bike.

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Ride On!