

INSTALLATION

PILOT GRIPS/THROTTLE BOSS

PARTS INCLUDED

- Clutch Side Pilot Grip 1
- 1 Throttle Side Pilot Grip with Throttle Boss
- Tube of Adhesive 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 NOTICES REGARDING THE USE** AND CARE OF THIS PRODUCT.

NOTICE This indication alerts you to the fact that ignoring contents described herein may negatively affect p	-
performance and functionality.	
CAUTION This indication alerts you to the fact that ign the contents described herein can result in p injury.	

IF INSTALLING THIS PRODUCT FOR ANOTHER PARTY, NOTICE PLEASE MAKE SURE THEY RECEIVE THIS COPY OF THE INSTALLATION INSTRUCTIONS SO THEY ARE AWARE OF THE IMPORTANT INFORMATION CONTAINED IN THEM.

TOOLS SUGGESTED

Set of Torx Wrenches, Set of Hex Wrenches, Combination Wrenches, Utility Knife, 80-100 Grit Sandpaper, Adhesive Solvent.

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.

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.

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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 products.

•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 Küryakyn 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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STEP 2	Roll or slide the rubber throttle cable adjustment covers to gain access to the	nor junj
	adjusters. PIC 1	N N
STEP 3	Loosen the jam nuts on the adjusters on both cables; turn the jam nuts and adjusters until the throttle control is at its loosest point. PIC 1	JAM NUTS
NOT	E: Refer to your service manual for additional information on the following Steps.	
STEP 4	Separate the switch housings by removing the two Torx or Hex screws (depending on the year of your motorcycle); set them aside, they will be re-used. You may also have to loosen the screws on the brake clamp to separate the switch housing halves.	ADJUSTERS
STEP 5	Lift up on the rear cable where it fits into the throttle sleeve; this will provide enough slack in the cable to remove the cable end and brass ferrule from the throttle sleeve. PIC 2 Be careful not to lose the brass ferrules; they are not permanently attached to the cables.	
STEP 6	Repeat Step 5 for the other cable.	RULES
ΝΟΤΙΟ	Ensure that the throttle cables have been properly lubricated and do not show signs of wear before re-assembly.	
STEP 7	Slide the stock grip/throttle sleeve assembly off the handlebar. Set it aside.	
STEP 8	Slide the new Pilot Grip onto the handlebar. Install the throttle cables in the reverse order they were removed in Steps 5 and 6.	
STEP 9	Re-assemble the switch housing halves as outlined in the service manual and secure them with the screws removed in Step 4. Tighten the screws on the brake clamp if they were loosened in Step 4.	
STEP 10	Adjust the throttle cables and tighten the jam nuts. Ensure proper throttle cable adjustment and throttle operation before riding the motorcycle . Refer to your model owners' manual or service manual for more information.	
A WARN	ING ROTATE THROTTLE AND CHECK THAT IT MOVES FREELY AND RETURNS TO CLOSED BEFORE STARTING BIKE. FAILURE TO PROPERLY ADJUST THE THROTTLE CABLES COULD RESULT IN LOSS OF CONTROL CAUSING SERIOUS INJURY OR DEATH.	
ΝΟΤΙΟ	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.	PAGE
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Clutch Side Procedure

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Use extreme care when using the glue included with this kit. Read all **CAUTION** precautions and avoid contact with skin or eyes. Cover any area of the motorcycle where the glue could possibly drip during NOTICE installation. NOTE: Refer to your service manual for additional information on the following Steps. **STEP 1 On '96 and later models:** Separate the switch housings by removing the two Torx or Hex screws (depending on the year of your motorcycle); set them aside, they will be re-used. You may also have to loosen the clutch control clamp to allow the switch halves to separate. STEP 2 All models: Remove the clutch side grip. A sharp knife may be used to cut the grip lengthwise allowing you to "peel" the stock grip from the handlebar. STEP 3 Sand the clutch side handlebar surface with 80-100 grit sandpaper or emery cloth to remove any previous glue or rubber residue. This provides a pristine metal surface for the new adhesive and the roughness provides the adhesive a better surface to adhere to. On '96 and later models: Re-assemble the switch housing halves and secure them with the screws removed in Step 1. Tighten the clutch control clamp if it was loosened in Step 1. **STEP 4** 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 the supplied tube 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. STEP 5 All models: In one smooth motion, slide the grip onto the handlebar and 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. **Be sure to line up the new grip to match** the throttle side. You must work quickly to get the desired position before the glue dries. (Approx. 6 seconds) The adhesive supplied sets up ALMOST INSTANTLY in the absence of air. There is NOTICE enough time to slide the grip into place, but ONCE IT STOPS MOVING, IT CANNOT BE ADJUSTED. STEP 6 Once in place, squeeze the grip firmly to press the rubber against the bar and hold for 15 seconds. Allow at least 30 minutes to cure before operating the motorcycle. Ensure proper operation and clearance before operating the motorcycle. It is the installer's responsibility to ensure that all of the fasteners (including NOTICE pre-assembled) are tightened before operation of the motorcycle. Küryakyn 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. **Throttle Boss Adjustment Procedure** STEP 1 Loosen the socket head cap screw in the end of the grip. **STEP 2** Adjust the position of the throttle boss as desired and retighten the screw; do not over tighten. It is the installer's responsibility to ensure that all of the fasteners (including NOTICE pre-assembled) are tightened before operation of the motorcycle. Küryakyn will not provide warranty coverage on products or components lost due to improper

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Ride On!

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