

# **INSTALLATION**

## TRIDENT BAR END MIRROR

6370

## **PARTS INCLUDED**

1

Trident Mirror Head Assembly 1

1 Bar End Mount Assembly

Hot Spot 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.

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

described herein may negatively affect product performance and

functionality.

**CAUTION!** This indication alerts you to the fact that ignoring the contents

described herein can result in potential injury or material

damage.

## **TOOLS SUGGESTED**

Set of Hex Wrenches, Razor Blade, 7/8" (or larger) Drill Bit (applications with closed grip ends)

## 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! ENSURE THAT THE INSTALLATION OF THIS PRODUCT DOES

NOT INTERFERE WITH THE PROPER OPERATION OF THE

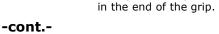
MOTORCYCLE BEFORE RIDING.

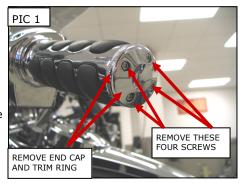
## **Clutch Side**

STEP 2 For Kuryakyn Grips: Remove the 4 screws that hold the end cap to the

end of the grip. PIC 1 Remove the end cap and trim ring. Set the end cap aside, it will not be reused. For Stock grips: Remove the bar ends and cut or drill at least a

7/8" (can be larger if necessary) hole in the end of the grip. PIC 2





## **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.
  - •Küryakyn 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.

©2005 Küryakyn USA® All Rights reserved.



STEP 3

Using a hex wrench in the socket head cap screw in the end of the Bar End Mirror Mount and a combination wrench on the nut on the other end, tighten the nut to the end of the threads on the cap screw. This will expand the mount and ensure the hardware moves freely. Loosen the cap screw at the end of the Bar End Mirror mount enough to get the assembly in to the hole.

Küryakyn

NOTE: If loosened too far, the end of the Bar End Mirror mount will come off and components may be lost.

STEP 4

For Stock Grips: Test fit the Bar End Mirror mount. It may be required to cut the grip material flush with the end of the grip sleeve/handlebar for best installation. PIC 2

**NOTE:** Make sure that the cut area is smooth and free of any excess material. The grip should have adequate clearance to fit the Bar End Mirror mount in the hole.

NOTE: For Stock Grips: Remove the provided spacer (PIC 5, Page 3). For Kuryakyn grips: Install the Accent Ring from the grips over the spacer. PIC 3 and PIC 5 on Page 3

STEP 5

Insert the assembly in the end of the grip. PIC 3

NOTE: The Bar End Mirror Mount may be installed with the mirror in any position that does not interfere with any component on the motorcycle.

STEP 6 Tighten the screw at the end of the Bar End Mirror mount until it does not spin in the end of the grip. Be careful not to over-tighten. PIC 4

**CAUTION!** 

Rotate the handlebars lock to lock to ensure there is no contact between the Bar End Mirror Mount and any component on the motorcycle or the operator.

STEP 7 Insert the supplied Hot Spot in the open hole in the mount. PIC 4

STEP 8 Adjust the mirror for proper view before riding the motorcycle.

**CAUTION!** 

Ensure that the installation of this product does not interfere with the proper operation of the motorcycle before riding.

ATTENTION! It is the installer's responsibility to ensure that all of the fasteners (including preassembled) 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.

### Throttle Side

WARNING! ENSURE THAT THE INSTALLATION OF THIS PRODUCT DOES NOT INTERFERE WITH THE PROPER OPERATION OF THE MOTORCYCLE BEFORE RIDING. IF IMPROPERLY INSTALLED, SERIOUS INJURY OR DEATH CAN OCCUR.

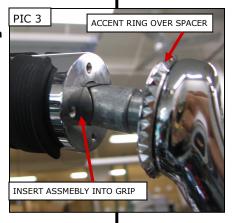
STEP 9 Remove the spacer from the Bar End Mirror Mount, it will not be used. PIC 5 Make sure that the anti-friction ring is installed on the Bar End Mirror Mount before mounting on handlebars. PIC 5

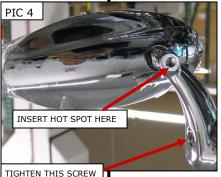
**STEP 10** 

For Kuryakyn Grips: Remove the 4 screws that hold the end cap to the end of the grip. PIC 1 Remove the end cap and trim ring. Set these aside, they will not be reused.

For Stock grips: Remove the bar ends and cut or drill at least a 7/8" (can be larger if necessary) hole in the end of the grip. PIC 2

PIC 2 BEFORE TRIMMING AFTER TRIMMING





**PAGE** 

-cont.-

TRIDENT BAR END MIRROR MOUNT INSTALLATION

STEP 11 Using a hex wrench in the socket head cap screw in the end of the Bar End Mirror Mount and a combination wrench on the nut on the other end, tighten the nut to the end of the threads on the

cap screw. This will expand the mount and ensure the hardware moves freely. Loosen the cap screw at the end of the Bar End Mirror mount enough to get the

assembly in to the hole.

**NOTE:** If loosened too far, the end of the Bar End Mirror mount will come off and components may be lost.

**STEP 12 For Stock Grips:**Test fit the Bar End Mirror mount. It may be required to cut the grip material flush with the end of the grip sleeve/handlebar for best installation.

NOTE: When cutting the Stock grip, make sure that the cut area is smooth and free of any excess material. The grip should have adequate clearance to fit the Bar End Mirror Mount in the hole. The grip rubber should not extend past the plastic throttle sleeve and the grip and throttle sleeve together should not extend past the end of the handlebar. On Kuryakyn grips you may need to enlarge the hole in the end of the grip slightly for the Bar End Mirror Mount to fit through.

**STEP 13** Insert the assembly in the end of the grip. PIC 3

**NOTE:** The Bar End Mirror Mount may be installed with the mirror in any position that does not interfere with any component on the motorcycle.

STEP 14 Make sure the grip is in a natural position and not forced against the throttle/
control housing. Using the backing card from the packaging as a guide, fit the card
between the end of the grip and the Bar End Mirror Mount. PIC 6 This clearance
will allow the grip to move freely without contacting the Bar End Mirror Mount.
Tighten the screw at the end of the Bar End Mirror Mount.

**CAUTION!** Rotate the handlebars lock to lock to ensure there is no contact

between the Bar End Mirror Mount and any component on the

motorcycle or the operator.

WARNING! THIS PRODUCT WILL HOLD THE THROTTLE OPEN IF NOT INSTALLED

PROPERLY. BEFORE EACH RIDE, MAKE SURE THE THROTTLE ROTATES FREELY

BEFORE STARTING THE MOTORCYCLE.

STEP 15 Ensure the throttle operates freely before starting the motorcycle each and every time.

ATTENTION! If any contact damage or blunt force impact occurs to the Bar End Mirror Mount such as

the motorcycle tipping over, check the function of the throttle before continuing use. Make sure there is no resistance on the throttle and it moves freely.

**STEP 16** Insert the supplied Hot Spot in the open hole in the mount. PIC 4

**CAUTION!** Rotate the handlebars lock to lock to ensure there is no contact between the

Bar End Mount and any component on the motorcycle or the operator.

**STEP 17** Adjust the mirror for proper view before riding the motorcycle.

**CAUTION!** Ensure that the installation of this product does not interfere with the proper

operation of the motorcycle before riding.

ATTENTION! It is the installer's responsibility to ensure that all of the fasteners (including preassembled) 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.

PAGE

Küryakyn

CLUTCH SIDE

GRIPS ONLY

REMOVE SPACER FOR

INSTALLATIONS

WITH KLIRYAKYN

PIC 5

ANTI-FRICTION RING

PIC 6

3

Ride On!

