

# **INSTALLATION**

## **DELUXE NECK COVERS**

## 8146

#### **PARTS INCLUDED**

- Left Neck Cover 1
- 1 Right Neck Cover
- 2 Clamp
- 2 Down Tube Cover
- Hardware Kit Including:
  - #10-24 x 5/8" Socket Head Cap Screw
  - 2 5/16" Flat Washers
  - 5/16"-18 x 1" Button Socket Cap Screws 2
  - #8-32 x 1/2" Socket Head Cap Screws 4
  - 4 #8 Split Lock Washers
  - 1 #10 Split Lock Washer
  - 2 14" Black Cable Ties
  - 2 Rubber Fork Stops
  - 1" x 3-1/2" Foam Adhesive Pads 2
  - 3/4" x 1-1/2" Foam Adhesive Pads
  - 5/16"-18 X 5-1/2" Stud
  - 5/16"-18 Low Crown Acorn Nuts
- 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.



THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN POTENTIAL DEATH OR SERIOUS INJURY.

# NOTICE

This indication alerts you to the fact that ignoring the contents described herein may negatively affect product performance and functionality.

## NOTICE

IF INSTALLING THIS PRODUCT FOR ANOTHER PARTY, 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 Hex Wrenches, Combination Wrenches, Socket Set and Ratchet

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. Let cool.



YOU WILL BE WORKING AROUND THE ENGINE AND WARNING EXHAUST SYSTEM DURING INSTALLATION. ENSURE THAT THE ENGINE AND EXHAUST SYSTEM HAVE FULLY COOLED TO PREVENT INJURY.



Avoid damage to the motorcycle. Protect painted surfaces with a soft cloth or blanket.

#### **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 warrantv, 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 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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#### NOTICE

Ensure the area of installation is free of grease, oil, dirt or other debris including

wax/polish products and bugs to ensure proper adhesion. Küryakyn WILL NOT issue a warranty on any parts lost due

to improper installation.

## NOTICE

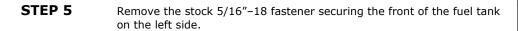
The adhesive will not bond correctly if applied at temperatures less than 50°F. Do not attempt this installation in temperatures less than 50°F.

STEP 2 Install the supplied foam adhesive pads on the inner surfaces of the covers as shown in PIC 1. Do not remove the inward facing paper from the pads adhered to the lower legs of the cover, as the cover should not be "stuck" to the frame. The pads are meant as an anti-vibration device.

Remove the stock 5/16"-18 fastener securing the front of the fuel tank on the right side.

#### PROCEDURE FOR '98-'05

STEP 4 Hold the right side cover in place on the neck and frame. Make sure the wiring harness and the throttle control cables run safely between the cover and the frame without being compromised. Loosely secure the right side cover with a supplied 5/16"–18 x 1" Button Socket Cap Screw and a 5/16" Flat Washer that the OEM fastener was removed in STEP 3.



STEP 6 Hold the left cover in place on the neck and frame. Loosely secure the cover using a supplied 5/16"-18 x 5/8" socket head cap screw and a 5/16" Flat Washer where the OEM fastener was removed in STEP 5.

**STEP 7**On the right and left frame down tubes below the lower clamp portion of the neck cover, snap the down tube covers in place. Be sure the clamp portion of the neck cover will slightly overlap the down tube cover.

STEP 8 On the top of the right side cover you will find a fastener hole. Loosely secure the cover halves to each other through this hole using the supplied #10-24 x 5/8" Socket Head Cap Screw with the #10 Split Lock Washer.

STEP 9 On the lower legs of both the left and right side, loosely install the clamps using the supplied  $\#8-32 \times 1/2''$  Socket Head cap Screws with the #8 Split Lock Washers. Make sure the clamps are in the correct orientation so they match the tapered edge of the lower legs.

STEP 10 Slip a rubber fork stop bumper over the stock fork stop "donut" (located on the fork tube) on the right side of the bike and secure it using one of the supplied nylon zip ties. Adding this extra cushion on the left side is usually not necessary and may interfere with fork stop operation.

STEP 11 Starting with the 5/16″–18 x 1″ Button Socket Cap Screw (tank mount), tighten all seven fasteners securely.

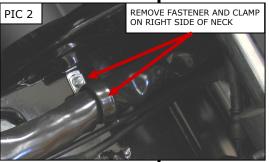
**STEP 12** Turn handlebars in both directions to their full stop position to make sure that the clutch cable, throttle cables, wiring or any other component of the motorcycle, is not stretched or pinched.

# **▲** WARNING

ENSURE THAT THE CLUTCH CABLE, THROTTLE CABLES, WIRING OR ANY OTHER COMPONENT OF THE MOTORCYCLE IS NOT PINCHED OR STRETCHED AT ANY POINT WHEN THE HANDLEBARS ARE TURNED TO THEIR FULL STOP POSITION ON EITHER SIDE. STRETCHED OR PINCHED COMPONENTS CAN CAUSE LOSS OF CONTROL THAT COULD RESULT IN SERIOUS INJURY OR DEATH.

PIC 1

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Secure all wiring away from any moving parts, pinch points or extreme heat. Küryakyn WILL NOT issue a warranty on any electrical component that fails due to pinched, crimped, broken, abraded, melted or frayed wires.

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## NOTICE

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 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.

#### PROCEDURE FOR '95-'97 MODELS

- STEP 3 Remove the stock  $5/16''-18 \times 5''$  bolt and nut securing the front of the fuel tank.
- STEP 4 Hold the right side cover in place on the neck and frame. Make sure the wiring harness and the throttle control cables run safely between the cover and the frame without being compromised. Insert the supplied  $5/16''-18 \times 5-1/2''$  Stud through the cover, tank tab and the mounting hole. Hold the Left side cover in place being sure that an equal length of the stud is protruding through the covers on both sides of the bike. Loosely secure both side covers using the supplied 5/16" Flat Washers and 5/16"-18 Low Crown Acorn Nuts.
- STEP 5 On the right and left frame down tubes below the lower clamp portion of the neck cover, snap the down tube covers in place. Be sure the clamp portion of the neck cover will slightly over lap the down tube cover.
- STEP 6 On the top of the right side cover you will find a fastener hole. Loosely secure the cover halves to each other through this hole using the supplied  $#10-24 \times 5/8"$  Socket Head Cap Screw with the #10 Split Lock Washer.
- STEP 7 On the lower legs of both the left and right side, loosely install the clamps using the supplied  $\#8-32 \times 1/2''$  Socket Head cap Screws with the #8 Split Lock Washers. Make sure the clamps are in the correct orientation so they match the tapered edge of the lower legs.
- STEP 8 Turn the handlebars as far as they will go in each direction to check for contact between the fork and the neck covers. If contact is detected on either side, slip a rubber fork stop bumper over the stock fork stop "donut" (located on the fork tube) on the affected side and secure it with one of the included nylon zip ties. Adding this extra cushion on the left side is usually not necessary and may interfere with fork lock operation.
- STEP 9 Starting with 5/16"-18 Low Crown Acorn Nut on each end of the stud, tighten all seven fasteners securely.
- **STEP 10** Turn handlebars in both directions to their full stop position to make sure that the clutch cable, throttle cables, wiring or any other component of the motorcycle, is not stretched or pinched.

ENSURE THAT THE CLUTCH CABLE, THROTTLE CABLES, WIRING OR ANY OTHER COMPONENT OF THE MOTORCYCLE IS NOT PINCHED OR STRETCHED AT ANY POINT WHEN THE HANDLEBARS ARE TURNED TO THEIR FULL STOP POSITION ON EITHER SIDE. STRETCHED OR PINCHED COMPONENTS CAN CAUSE LOSS OF CONTROL THAT COULD RESULT IN SERIOUS INJURY OR DEATH.

## NOTICE

Secure all wiring away from any moving parts, pinch points or extreme heat. Küryakyn WILL NOT issue a warranty on any electrical component that fails due to pinched, crimped, broken, abraded, melted or frayed wires.

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Ride On!

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