

# INSTALLATION

## CURVED LAYDOWN LICENSE PLATE MOUNT 3181

FITS: '05-UP FLSTN SOFTAIL DELUXE, '05-'07 FLSTSC SOFTAIL SPRINGER CLASSIC AND '97-'03 FLSTS HERITAGE SPRINGER

#### **PARTS INCLUDED**

- 1 License Plate Backplate
- 1 License Plate Z-Bracket
- 1 License Plate Frame
- 1 Hardware Kit
  - 4 1/4-20 x 3/4" Flat Screws
  - 5 ½-20 Acorn Nuts
  - 5 1/4" Split Lock Washers
  - 1 1/4-20 x 1/2" Socket Head Cap Screw (SHCS)
  - 2 10-24 x 1/2" Button Socket Cap Screws (BSCS)
  - 2 10-24 Acorn Nuts
  - 2 #10 Split Lock Washers
  - 1 1" x 3" x 0.1" Single Side PS
- 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**

Set of Hex Wrenches, Combination Wrenches, Socket Set with Extensions and Ratchet

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

## **PROCEDURE**

**STEP 1** Read and understand all steps in the instructions before starting the installation. Park the motorcycle on a hard, level surface; turn off the ignition and allow the engine to cool.

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.

#### **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 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 Küryakyn 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. Components of Küryakyn products containing L.E.D.s will be warranted for defects in materials and workmanship for 3 years from the date of purchase.
- Küryakyn makes no warranty of any kind in regard to other manufacturer's 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**

You'll find all our innovations for H-D, GL and Metric Cruisers in our annual catalogs. Order online today-select the "CATALOGS" icon. Each Küryakyn® product comes with a Proof-of-Purchase good for a complimentary catalog. Details in packaging.

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 2** Remove the black cover located inside the rear fender by pulling at the bottom and releasing the top of the cover from the clip.

**STEP 3** Remove the license plate backing plate and hardware from the taillight housing and support arm.

**STEP 4** Remove the taillight housing by removing the 3 screws (PIC 1) located on the front of the taillight.

**STEP 5** Remove the hardware securing the stock support arm. It will be necessary to reach the hardware inside the fender.

**STEP 6** Install the new Z-Bracket (PIC 2) in place re-using the stock hardware.

**STEP 7** Secure the new License Plate Backplate (PIC 3) to the taillight housing using the 10-24 BSCS, 10-24 Acorn Nuts and #10 Split Lock Washers.

**STEP 8** Install the taillight/backplate assembly to the bike. Secure with the 3 screws removed in Step 4.

**STEP 9** Install the ¼-20 x ½" SHCS through the top hole in the back plate and into the Z-Bracket. Secure with a ¼" Split Lock Washer and Acorn Nut.

**STEP 10** Install your license plate to the backplate and place the license plate frame over the assembly and secure with the ½-20 Flat Screws, Flat Washer and Acron Nuts.

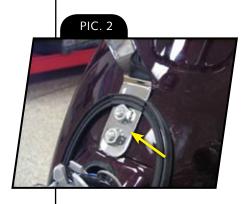
### **STEP 11** Tighten all fasteners

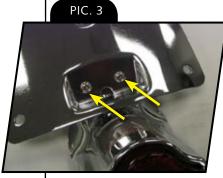
ATTENTION! It is the installer's responsibility to ensure that all of the fasteners (including preassembled) are tightened before operation of the motorcycle. Küryakyn will not issue a warranty on components lost due to improper installation. Periodic maintenance may be required.

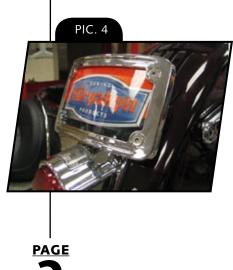
## Ride On!



Küryakyn







2