



INFINITY SADDLEBAG LATCHES 1568

U.S. Patent #7,029,152

FITS: '93-UP TOURING MODELS WITH HARD BAGS (DRESSERS, ROAD KINGS, STREET GLIDE)

PARTS INCLUDED

- 1 Right Saddlebag Latch Assembly
1 Left Saddlebag Latch Assembly
1 Hardware Kit Including:
1 Controller Switch
2 18" Extension Wires
2 Y-Connectors
4 8-32 x 3/8" Button Socket Cap Screws (BSCS)
8 4" Cable Ties
1 Dielectric Grease Pack
1 Alcohol Cleaning Pad
4 Rubber Grommets
4 1"x 8" Pieces of Tape
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.

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, set of Torx drivers, and set of combination wrenches, 1/2" drill bit, drill.

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 and turn off the ignition.

STEP 2 Open the right saddlebag lid and remove the two Torx head screws that secure the tether strap to the lid shown in PIC. 1. Set these screws aside, they will be re-used.

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CUSTOMER SERVICE
877.370.3604 (toll free)

INSTALLATION QUESTIONS
techsupport@kuryakyn.com
or call 715.247.2983

LIMITED WARRANTY
Kuryakyn warrants that any Kuryakyn 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:

- Kuryakyn 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.
- Kuryakyn makes no warranty, expressed or implied, with respect to any gold plated products.
- Kuryakyn shall not be liable for any consequential and incidental damages, including labor and paint, resulting from failure of a Kuryakyn product, failure to deliver, delay in delivery, delivery in non-conforming condition, or for any breach of contract or duty between Kuryakyn and a customer.
- Kuryakyn products are often intended for use in specific applications. Kuryakyn makes no warranty if a Kuryakyn product is used in applications other than intended.
- Kuryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. Components of Kuryakyn products containing L.E.D.s will be warranted for defects in materials and workmanship for 3 years from the date of purchase.
- Kuryakyn makes no warranty of any kind in regard to other manufacturer's products distributed by Kuryakyn. Kuryakyn 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 Kuryakyn® product comes with a Proof-of-Purchase good for a complimentary catalog. Details in packaging.

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

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

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**STEP 3** Note the orientation of the lock and remove the screws that secure it to the latch assembly, remove the lock and screws, set them aside; they will be reinstalled later. (See [PIC. 2](#))

**STEP 4** Remove the nut shown in [PIC. 2](#), this will not be used again.

**STEP 5** Close the lid and hold onto the faceplate while removing the two Torx screws shown in [PIC. 3](#). One of these screws will be used again.

**STEP 6** Slide the wire protector down to the base of the light on the cover as shown in [PIC. 4](#).

**STEP 7** Place the right latch cover on the latch assembly, lining up the holes; install two of the included 8-32 x 3/8" BHCS screws through the holes on the outside of the latch cover, do not fully tighten yet.

**STEP 8** Open the lid and install one of the Torx screws that was removed in STEP 5 in the front hole (shown in [PIC. 2](#)). Do not fully tighten the screw at this point.

**STEP 9** Reinstall the lock, making sure to install it in the correct orientation. Secure with the two screws that were removed in STEP 3.

**STEP 10** Making sure the wires are out of the way, fully tighten the screws from STEP 6, 7 & 8.

**STEP 11** Remove the right saddlebag from the motorcycle and place on a soft clean blanket on a stable surface.

**ATTENTION!** This procedure requires making permanent modifications to the saddlebag; this may void your warranty. Consult your dealer for more information.

**STEP 12** Tape the area under the latch at the front of the hinge as shown in [PIC. 5](#) with masking tape, then mark a location to drill the hole.

**NOTE:** It is not necessary to drill a hole in the saddlebag to mount this product. You may choose to route the wiring in a similar manner to the following steps, except routing the wires over the top edges of the saddlebag as indicated in [PIC. 8](#).

**STEP 13** Make sure that there isn't anything behind the area where you will be drilling, and drill a pilot hole using a small drill bit.

**STEP 14** Drill a larger hole with a 1/2" drill bit.

**STEP 15** Route the wiring as shown in [PIC. 6](#) so that it is behind the wear tab; then insert the wire through the hole that was drilled in the saddlebag.

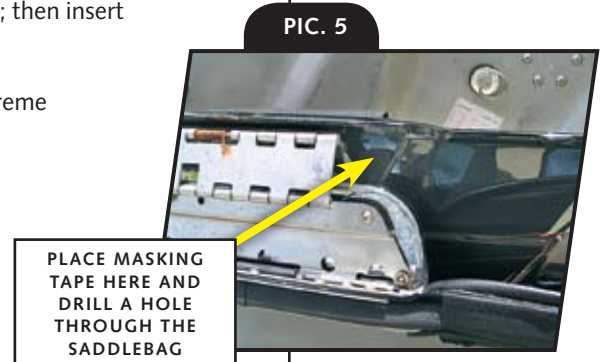
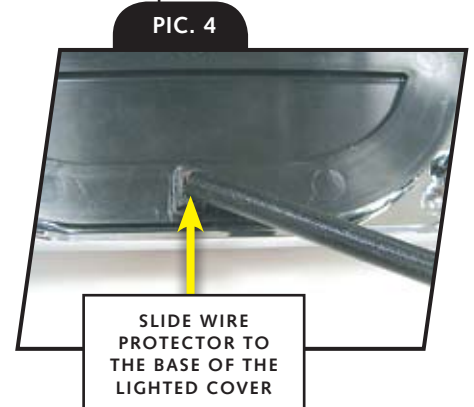
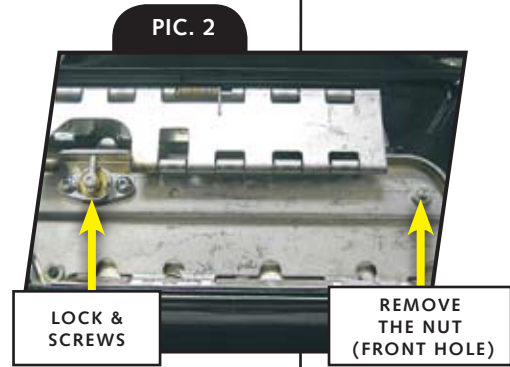
**ATTENTION!** Secure all wiring away from any moving parts, pinch points or extreme heat. Küryakyn WILL NOT warranty any electrical component that fails due to pinched, crimped, broken, abraded, melted or frayed wires.

**STEP 16** Make a small slice in all of the rubber grommets as shown in [PIC. 7](#), place the grommet over the wire and seat it in the hole in the saddlebag.

**STEP 17** Route the wires along the inside of the bag as shown in [PIC. 8](#); do not tape them to the inside of the saddlebags yet.

**STEP 18** Tape the outside of the bag on the fender side above the front mounting pin hole, as shown in [PIC. 9](#) and mark the location to drill the hole.

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**STEP 19** Make sure that there is not anything behind the area where you will be drilling, and drill a pilot hole using a small drill bit.

**STEP 20** Drill a larger hole with a 1/2" drill bit.

**STEP 21** Route the wire out through the hole and place a grommet over the wire and then seat the grommet in the hole in the saddlebag.

**STEP 22** Secure the tether strap to the lid, using the two screws that were removed in STEP 2.

**STEP 23** Repeat STEP 2 through STEP 22 for the left side.

**STEP 24** Reinstall the saddlebags on the motorcycle.

**STEP 25** Check to make sure that the lid, latch and lock all function properly and that there is enough slack in the wires so that the latches will move freely and the wires will not be pinched, stretched or pulled.

**STEP 26** Secure the wires to the inside of the saddlebags as shown with the included tape from the hardware kit as shown in [PIC. 8](#).

**NOTE:** It may be helpful to cut the tape into smaller pieces.

## WIRING

**CAUTION!** Do not operate more than 16 Seven Color Lizard Lights on one control switch.

**STEP 1** Remove the seat.

**STEP 2** Determine a location on your bike to mount the control switch; clean the area with the included alcohol cleaning pad and allow the area to dry.

**NOTE:** You may wire the Infinity latch covers into the switch for other Infinity products or seven-color lizard lights using the included Y-adapters. The Infinity latches equal a total of 4 lizard lights.

**STEP 3** Using the back of your fingernail, rub the adhesive backing on the switch to activate the catalyst; remove the backing, press and hold the switch in place for one (1) minute, full bonding strength will occur in 24 hours.

**ATTENTION!** Ensure the area of installation is free of grease, oil, dirt or other debris to ensure proper adhesion. Küryakyn WILL NOT warranty any parts lost due to improper installation.

**ATTENTION!** 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 4** The black wire from the switch is a ground wire and needs to be secured to the negative terminal on the battery or other grounding location.

**STEP 5** The red wire from the switch (with in-line fuse) is a power wire and needs to be secured to the positive terminal on the battery.

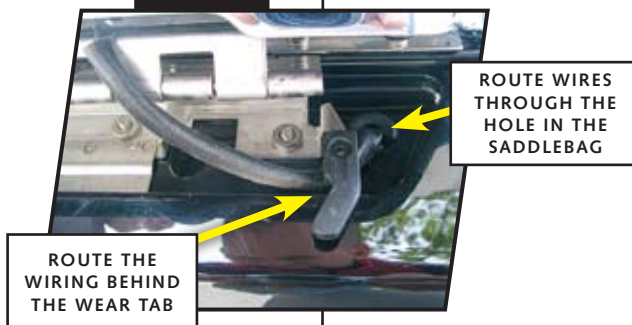
**STEP 6** Apply a small amount of dielectric grease to the connections and plug the wiring harness from the saddlebag latch covers cover into the harness from the switch making sure that the red wires from the cover lines up with the red wire from the switch.

**NOTE:** Use the included extensions as needed.

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PIC. 6



PIC. 7



PIC. 8



PIC. 9



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**ATTENTION!** Kuryakyn recommends the use of dielectric grease on electrical connections.

**STEP 7** Secure all wiring away from heat sources and or moving parts using the included cable ties. Melted wire insulation may result in a short circuit.

**ATTENTION!** Secure all wiring away from any moving parts, pinch points or extreme heat. Kuryakyn **WILL NOT** warranty any electrical component that fails due to pinched, crimped, broken, abraded, melted or frayed wires.

**STEP 8** Reinstall the seat.

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

## **OPERATION**

The controller has a rheostat, a toggle switch, and a push button.

- Use the toggle switch to select "STEADY ON" or "FLASH" modes or to turn the lights "OFF".
- The push button allows the user to select the color they wish to illuminate. There are eight possibilities. The first seven options select an individual color. The eighth option is called "PAINT MODE" which continuously cycles the lights through all seven colors and is indicated by the white-colored light to initiate the Paint Mode.
- The rheostat varies the flash rate when illuminating a specific color in "FLASH" mode or varies the rate at which the lights cycle through all seven colors if "PAINT MODE" is selected.

*Ride On!*

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