



# INSTALLATION

## TRAILER HITCH RACK

## 7643

### FITS: UNIVERSAL APPLICATION

*Note: Requires a trailer hitch for installation. Universal mounting under trailer hitch ball. Requires an unrestricted area 5" wide and 2-1/2" long and a ball stud able to accept a 1/4" spacing. This product is not to be used while pulling a trailer. Suggested maximum weight load is 35 lbs. for appropriate handling and cornering.*

*Works great with Kuryakyn Trailer Hitch's P/N 7647 (for GL 1800), P/N 7648 (for GL 1500) & P/N 9181 (for H-D). Will not install with Trailer Receptacle (P/N 9183).*

### PARTS INCLUDED

- 1 Receiver Hitch Rack
- 1 Receiver Hitch Rack Adapter
- 2 10-32x 1/4" Setscrews
- 2 1/4" Safety Pins
- 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.

**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** Remove the ball from the hitch.

-cont.-

### 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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**STEP 3** Determine a mounting position for the adapter; it can be mounted on either the top or bottom of the hitch with the adapter either flat or inverted. Refer to PIC. 1 for different mounting options.

**NOTE:** Check for proper clearance between the adapter and trailer tongue.

**STEP 4** Reinstall the ball through the hole in the adapter and secure the ball to the hitch; the mounting hole in the plate is elongated to allow the adapter to be slid forward or back for more adjustability.

**STEP 5** Slide the rack into the adapter and secure with the safety pins.

**NOTE:** If you have blue Loctite, we suggest using a small amount on the setscrews, though it is not required.

**STEP 6** Install the two setscrews in the adapter and tighten to remove any play in the adapter as well as to help level the rack.

**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.

**CAUTION!** Suggested maximum loading weight is 35 lbs. to maintain proper handling of the motorcycle.

**WARNING!** CORNERING CLEARANCE MAY BE REDUCED AS WELL AS WHEN ENTERING STEEP ANGLED DRIVEWAYS/PARKING LOTS.

**CAUTION!** Never exceed the manufacturer's recommended load capacity. Excess loading on the trailer hitch rack could cause damage to your motorcycle, loss or injury. Kuryakyn is not responsible for damage, loss or injury caused by exceeding the manufacturer's load capacity

**CAUTION!** The Trailer Hitch Rack is not to be used when pulling a trailer.

*Ride On!*

