



INSTALLATION

ERGO ENGINE GUARD

4502

PARTS INCLUDED

- 1 Ergo Guard Assembly, Right
- 1 Ergo Guard Assembly, Left
- 1 Hardware Kit, Including:
 - 3 M10 x 1.25 x 25mm Hex Flange Head Bolt
 - 1 M10 x 1.25 x 90 Hex Flange Head Bolt
 - 2 M10 x 1.25 x 100 Hex Flange Head Bolt
 - 1 M10 x 1.25 x 110 Hex Flange Head Bolt
 - 1 M10 x 1.25 x 175 Hex Flange Head Bolt
 - 1 Spacer Tube
- 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 Metric Hex Wrenches, Set of Metric Combination Wrenches

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.

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

WARNING! THE ERGO GUARD IS NOT DESIGNED OR INTENDED TO PROVIDE PROTECTION TO THE RIDER OR VEHICLE IN A CRASH OR COLLISION.

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 nonconforming 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. L.E.D.'S contained in components of Kuryakyn 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.

• 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

For purchasing Kuryakyn® products, you can receive a complete catalog free of charge. Send the Proof-of-Purchase below with your address to: Kuryakyn, 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 Kuryakyn® products, the motorcycle parts and accessories designed for riders by riders.

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WARNING! THE INSTALLATION OF ERGO ENGINE GUARDS MAY AFFECT GROUND CLEARANCE WHEN CORNERING.

WARNING! IMPROPER INSTALLATION OR USE OF THIS PRODUCT COULD RESULT IN SERIOUS INJURY OR DEATH.

ATTENTION! Check clearance for proper operation of controls. Ergo guards provide additional positions to place your feet/new riding positions. Confirm clearance and relation of your feet to the shifter and brake levers.

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

INSTALLATION ON BIKES WITH FLOOR BOARDS

STEP 2 Install the ergo engine guard on the bike frame using the supplied fasteners. PIC 1

STEP 3 Repeat for opposite side. PIC 2 Tighten securely.

INSTALLATION ON BIKES WITH STOCK FOOT PEGS—LEFT SIDE

STEP 4 Remove the fasteners securing the shifter assembly to the bike frame.

STEP 5 Install the left ergo engine guard, horn, and shifter assembly, using the holes shown in PIC 1 and PIC 2. Fasten with the supplied bolts and washers. PIC 3

STEP 6 Remove the fastener securing the shifter from the assembly. PIC 4

STEP 7 Adjust the shift linkage for proper operation. PIC 4 Reinstall the shifter to the assembly.

BIKES WITH STOCK FOOT PEGS—RIGHT SIDE

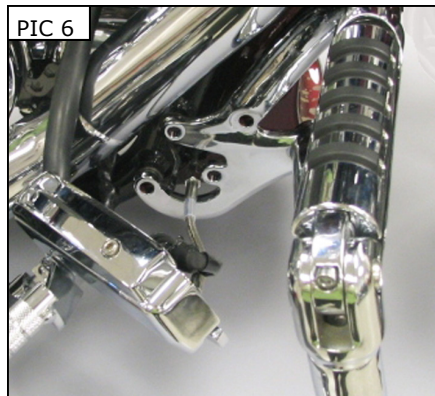
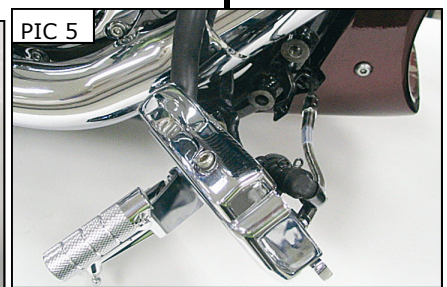
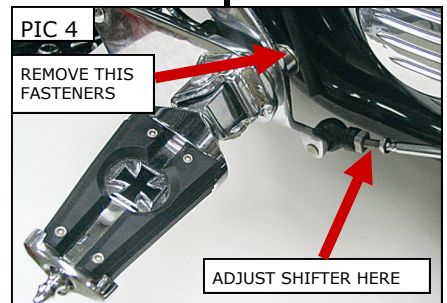
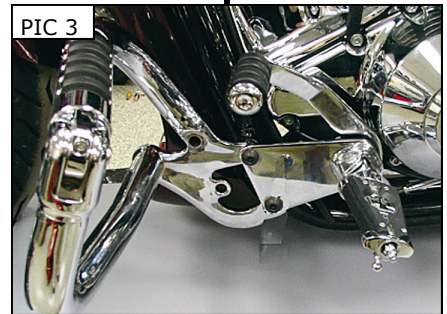
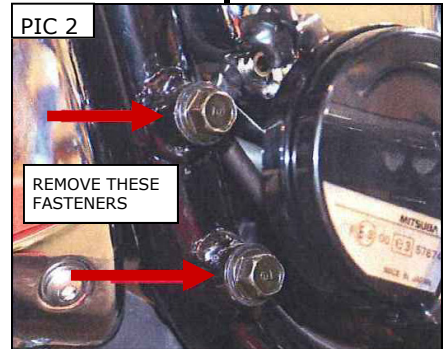
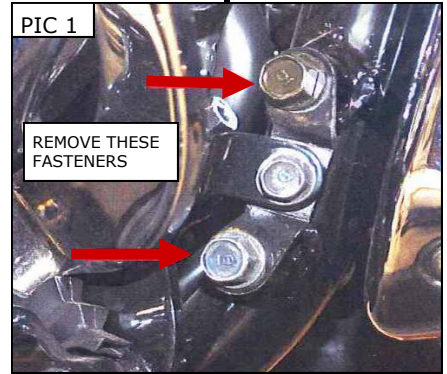
STEP 8 Remove the fasteners securing the brake assembly to the bike frame. PIC 5 Two fasteners go through the frame to threaded inserts; the rearmost fastener is secured with a nut on the underside of the frame. Save the spacer for reuse.

STEP 9 Install the right ergo engine guard and brake assembly, using the clearance holes as shown in PIC 6. Reuse the upper stock spacer; use the supplied spacer with the lower mounting bolt. Fasten with the supplied bolts and washers.

STEP 10 Verify all fasteners are secure.

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

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



Ride On!