# KURYAKYN

# **INSTALLATION INSTRUCTIONS**

# DRIVER FLOORBOARD KIT, CHROME

## THANK YOU FOR CHOOSING KURYAKYN!

Protect yourself and others from possible injury and property damage or loss. Pay close attention to all instructions, warnings, cautions, and notices regarding the installation, 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.

A CAUTION THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN MINOR OR MODERATE POTENTIAL INJURY.

**NOTICE** THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN MAY NEGATIVELY AFFECT PRODUCT PERFORMANCE AND FUNCTIONALITY OR DAMAGE THE PRODUCT ITSELF OR THE PRODUCT TO WHICH IT IS BEING ATTACHED.

## ENSURE THAT THE FOLLOWING PARTS HAVE BEEN INCLUDED IN THE KIT:

- 1 Shift Side Floorboard Assembly
- 1 Brake Side Floorboard Assembly
- 1 Brake Lever Assembly

- 1 Hardware Kit, containing:
  - 4 1/4-20 X 5/8" Socket Head Cap Screw
  - 2 Deploy Hook
  - 1 5/16-18 X 1" Socket Head Cap Screw
  - 1 Pin Drive Wrench
  - 1 Shift Fork Bushing-Lower, Left
  - 1 Shift Fork Bushing, Left
  - 4 #6 X 1/2" Pan Head Sheet Metal Screws
  - 1 Toe Shifter, Left (Shift) Side

### YOU WILL ALSO NEED:

Hex set, screw driver set, torque wrench

NOTICE	THESE INSTALLATION INSTRUCTIONS CONTAIN IMPORTANT INFORMATION. ENSURE THE END USER RECEIVES THIS COPY AND IS AWARE OF ITS IMPORTANCE FOR FUTURE USE.
<b>A</b> WARNING	THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DE- SCRIBED HEREIN CAN RESULT IN POTENTIAL DEATH OR SERIOUS INJURY.
<b>WARNING</b>	YOU WILL BE WORKING AROUND THE ENGINE AND EXHAUST SYSTEM DURING INSTAL- LATION. ENSURE THAT THE ENGINE AND EXHAUST SYSTEM HAVE FULLY COOLED TO PREVENT INJURY.
<b>A</b> CAUTION	THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DE- SCRIBED HEREIN CAN RESULT IN POTENTIAL INJURY OR MATERIAL DAMAGE.
<b>A</b> CAUTION	ENSURE THAT THE INSTALLATION OF THIS PRODUCT DOES NOT INTERFERE WITH THE PROPER OPERATION OF THE MOTORCYCLE BEFORE RIDING.
NOTICE	THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DE- SCRIBED HEREIN MAY NEGATIVELY AFFECT PRODUCT PERFORMANCE AND FUNCTION- ALITY.
NOTICE	IT IS THE INSTALLER'S RESPONSIBILITY TO ENSURE ALL FASTENERS (INCLUDING PRE-ASSEMBLED) ARE TIGHTENED BEFORE OPERATION OF THE MOTORCYCLE. KURYAKYN WILL NOT WARRANTY COMPONENTS LOST DUE TO IMPROPER INSTALLA- TION. PERIOD MAINTENANCE MAY BE REQUIRED.
NOTICE	THESE DRIVER FLOORBOARDS ARE NOT COMPATIBLE WITH THE FISH KICKSTAND. DEPENDING ON THE PARTICULAR DESIGN AND CONFIGURATION, THEY MAY NOT BE COMPATIBLE WITH OTHER AFTERMARKET KICKSTANDS EITHER.
NOTICE	WE SUGGEST THAT YOU USE MEDIUM STRENGTH THREAD LOCK (BLUE) ON THE FAS- TENERS THAT SECURE THE FLOORBOARD TO THE FRAME.

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### **PROCEDURE - SHIFT SIDE**

**STEP 1** Position the deploy hook over the threaded holes on the underside of the shift-side floorboard. See PIC 1.

- **STEP 2** Secure the deploy hook with the included 1/4-20 x 5/8 Socket Head Cap Screws; tighten the screws.
- **STEP 3** Remove the rubber sleeve from the stock shift peg by inserting flat head screwdriver between the shift peg and the rubber. Work the screwdriver around the peg prying outward slightly until the rubber sleeve can be slid off of the peg. Applying a small amount of liquid soap will help ease removal.
- **STEP 4** Using a 6mm hex key or driver, remove the two socket screws that hold your shift side OEM peg mount to the frame and remove the OEM peg mount. See <u>PIC.2</u>. Set the OEM hardware aside, it will be reused.
- **STEP 5** Install the Shift Fork Bushing halves to the shift peg using the four supplied #6 x 1/2" Pan Head Sheet Metal Screws. For clarity in <u>PIC.3</u>, we show the bushing installed with the screws visible from the top, however, for the appearance we recommend the screws be positioned on the bottom.
- **STEP 6** Install the Toe Shifter to heel-toe shift arm using the 5/16-18 X 1" Socket Head Cap Screw provided. See <u>PIC.4</u> and <u>PIC.5</u>.
- **STEP 7** To avoid scratching the upper surface of the heel-toe shift arm, place a couple layers of sturdy tape on the lever before proceeding (<u>PIC.6</u>). Electrical or heavy masking tape are easiest to remove.



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NOTICE

USE THE PIN DRIVE WRENCH AND RECHECK TO MAKE SURE THE PIVOT SHAFT BOLT IS TIGHT.

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#### -CONTINUED-

**STEP 8** 

Slide the "U" shaped section of the toe shift arm around the Shift Fork Bushing. See PIC.7. Using the OEM hardware removed in STEP 4, fasten the floorboard assembly to the frame. See PIC.8. Tighten the screws to 20 foot-pounds of torque.

STEP 9 Verify that you have clearance on all moving parts and that nothing is binding.

## **PROCEDURE - BRAKE SIDE**

- STEP 1 Using an M6 hex key or driver, remove the two socket screws that hold your brake side OEM peg mount to the frame and remove the OEM peg mount. Set the OEM hardware aside, it will be reused.
- STEP 2 Remove the right side engine side cover. The rear edge is secured by two bosses pressed into rubber grommets. The front edge is located by a slot that slips over a tab. Carefully pull the rear edge outward until it is free of the grommets and then move the cover rearward to remove it from the front tab. Work carefully to avoid damaging the cover.
- **STEP 3** With a 12mm open-end wrench or socket, remove the OEM brake lever pinch bolt then remove the lever. Set the pinch bolt aside, it will be reused.
- **STEP 4** Hold the splined brake shaft outward, align the dot on the end of the shaft with the slit in the brake pedal and slide the pedal onto the shaft. See PIC.9. We recommend the shaft be held outward by hand. If that is not possible, carefully hold the shaft in place with a screwdriver LIGHTLY propped against the brake slave cylinder. Install the OEM pinch bolt in the brake pedal and torque to 20 foot-pounds of torque.



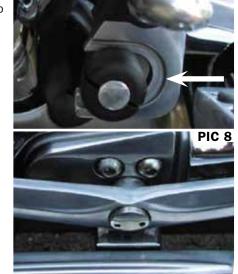
**WARNING** 

DO NOT PRY AGAINST THE BRAKE SLAVE CYLINDER IN AN EFFORT TO HOLD THE SPLINED BRAKE SHAFT IN PLACE! IF THE PEDAL WILL NOT SLIDE ONTO THE SHAFT WITH MINIMAL RESISTANCE, DETERMINE THE CAUSE OF THE PROBLEM AND CORRECT IT. PRYING AGAINST THE BRAKE SLAVE CYLINDER COULD DAMAGE THE BRAKE SLAVE CYLINDER, ITS MOUNTING TABS, OR THE BRAKE LIGHT SWITCH ASSEMBLY.

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PIC 7

PIC 9

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#### -CONTINUED-

STEP 5	Turn on the key and verify that your rear brake switch is operational. If the brake light is stuck on or won't illuminate, verify the actuation plate on the linkage rod between pedal and the slave cylinder is was not bumped out of position in STEP 4.
STEP 6	Using the OEM hardware removed in STEP 1, install the Brake Side Floorboard Assembly. Tighten the screws to 20 foot-pounds of torque.
STEP 7	Sit on the bike and confirm the brake pedal is comfortably located. If it feels too high or too low, repeat STEP 4 through STEP 6 relocating the brake pedal one spline in the appropriate direction.
STEP 8	Reinstall the side cover. Apply soapy water to the tab and grommets if needed.
A WARNING	FAMILIARIZE YOURSELF WITH THE POSITION AND FUNCTION OF THESE CONTROLS BEFORE OPERATING THE MOTORCYCLE ON PUBLIC STREETS, ROADS, OR HIGHWAYS. FAILURE TO BE COMPLETELY COMFORTABLE WITH THE OPERATION OF THESE CONTROLS COULD RESULT IN A CRASH OR COLLISION RESULTING IN INJURY OR DEATH.

#### LIMITED WARRANTY

Kuryakyn warrants that any Kuryakyn products sold hereunder, shall be free of defects in materials & workmanship for a period of one (1) year from the date of purchase by the consumer excepting the following provisions:

- 1. 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).
- 2. The product must be properly installed, maintained & operated under normal conditions.
- 3. Kuryakyn shall not be liable for any consequential & incidental damages, including labor & 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 & 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 & workmanship for 3 years from the date of purchase whereas all other components shall be warranted for one (1) year. 6. All warranty claims must be directed to the place of purchase. Merchandise sold through internet auction sites or any other unauthorized reseller shall not carry a
- Kuryakyn warranty. If unsure, please contact the place of purchase to verify they are an authorized Kuryakyn reseller.

#### **RETURN POLICY**

Merchandise determined to be defective may be returned up to one year from the date of purchase. Returns must be processed through original seller. Returned merchandise for any other reason other than warranty claims must be in like new condition & subject to a 20% restocking fee. All returns are subject to inspection for determination of full or partial credit. Any returned part that shows evidence of being used or installed contrary to manufacturer's instructions, &/or subjected to improper handling, packaging or return shipping by the customer, will not be eligible for exchange, refund or warranty consideration. All returned electrical items will be inspected & tested. If electrical item is deemed functional, no credit will be issued & item will be returned. All sales are final on discontinued or closeout merchandise.

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