

## INSTALLATION INSTRUCTIONS

GIRDER BRAKE PEDAL, '14-UP TOURING & TRIKE WITHOUT LOWERS, CHROME

9642

### 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.

**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 Extended Brake Pedal

1 Cotter Pin

### YOU WILL ALSO NEED:

Set of hex wrenches, set of hex bit sockets, set of sockets, set of combination wrenches, grease FT LBS (Nm) torque wrench, and needle nose pliers

**NOTICE** THESE INSTALLATION INSTRUCTIONS CONTAIN IMPORTANT INFORMATION. ENSURE THE END USER RECEIVES THIS COPY AND IS AWARE OF ITS IMPORTANCE FOR FUTURE USE.

**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 motorcycle cool. Remove main fuse.

**WARNING** THE END USER'S SAFETY DEPENDS UPON PROPER INSTALLATION OF THIS PRODUCT. IF A STEP IN THESE INSTRUCTIONS IS NOT WITHIN YOUR CAPABILITIES OR YOU DO NOT HAVE THE CORRECT TOOLS, HAVE YOUR DEALER PERFORM THE PROCEDURE. IMPROPER INSTALLATION OF THIS PRODUCT COULD RESULT IN DEATH OR SERIOUS INJURY.

ACCIDENTAL VEHICLE START-UP COULD CAUSE DEATH OR SERIOUS INJURY, REMOVE THE MAIN FUSE BEFORE PROCEEDING.

INSTALLATION MAY REQUIRE CONTACT WITH THE ENGINE AND EXHAUST SYSTEM; ENSURE THAT IT HAS FULLY COOLED BEFORE BEGINNING TO PREVENT INJURY.

BEFORE RIDING, ENSURE THAT THE INSTALLATION OF THIS PRODUCT DOES NOT INTERFERE WITH PROPER OPERATION OF THE MOTORCYCLE.

**STEP 2** Remove the brake-side (right) floorboard; loosen the front floorboard mount and rotate it until it is pointing toward the ground.

**STEP 3** Remove the two screws securing the brake master cylinder assembly to the motorcycle; set the screws aside for now, they will be reinstalled.

**STEP 4** Carefully move the master cylinder forward; do not move the assembly too far forward or damage will occur.

**STEP 5** Remove the nut, washer and O-ring from the existing brake pedal; save the nut and washer for later.

**STEP 6** Refer to PIC 1. Carefully slide the brake pedal and master cylinder assembly outward to gain access to the cotter pin on the backside of the pedal.

**STEP 7** Remove the cotter pin, washer and pivot pin from the pedal; save the pivot pin and washer for later.

**STEP 8** Rotate the brake pedal forward and slide it off the pivot shaft.



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-CONTINUED-

- STEP 9** Clean and re-grease the pivot shaft.
- STEP 10** Slide the Extended Brake Pedal onto the shaft; secure it with the existing pivot pin, washer, and included Cotter Pin; bend the ends of the Cotter Pin.
- STEP 11** Secure the Pedal to the pivot shaft with the existing nut and washer; torque to 15-20 FT LBS (20.3-27.1 Nm).
- STEP 12** Secure the master cylinder to the motorcycle with the existing screws; torque to 10.5-12.5 FT LBS (14.2-17 Nm).
- STEP 13** Reinstall the floorboard and main fuse.

**NOTICE**

IT IS THE END USER'S RESPONSIBILITY TO ENSURE THAT ALL FASTENERS (INCLUDING PRE-ASSEMBLED) ARE TIGHTENED BEFORE OPERATION OF THE MOTORCYCLE. KURYAKYN WILL NOT PROVIDE WARRANTY COVERAGE ON PRODUCTS OR COMPONENTS LOST OR DAMAGED DUE TO IMPROPER INSTALLATION OR LACK OF MAINTENANCE. PERIODIC INSPECTION AND MAINTENANCE ARE REQUIRED ON ALL FASTENERS.

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