

## INSTALLATION INSTRUCTIONS

BOSS BLADES, GLOSS BLACK

1849

### 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 Boss Brake Lever
- 1 Boss Clutch Lever

### YOU WILL ALSO NEED:

Snap-ring pliers, needle-nose pliers, grease, set of Torx drivers

PICTURES SHOWN ARE OF THE CHROME PARTS. INSTALLATION OF THE BLACK PARTS WILL BE THE SAME.

**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** A FACTORY SERVICE MANUAL WILL BE HELPFUL IN PERFORMING THIS INSTALLATION. DO NOT ATTEMPT TO PERFORM THIS INSTALLATION IF YOU ARE NOT CONFIDENT IN YOUR ABILITY TO COMPLETE ALL OF THE STEPS IN THE PROCEDURE; CONSULT A TRAINED TECHNICIAN. IMPROPER INSTALLATION COULD RESULT IN SERIOUS INJURY OR DEATH.

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

**NOTICE** AVOID DAMAGE TO THE MOTORCYCLE. PROTECT PAINTED SURFACES WITH A SOFT CLOTH OR BLANKET.

### CLUTCH SIDE

**STEP 2** Refer to PIC 1. Remove the snap-ring securing the clutch lever pivot-pin in the perch assembly; save it for later.

**STEP 3** Refer to PIC 1. Carefully remove the pivot pin; save for later.

**STEP 4** Carefully remove the existing clutch lever.

**STEP 5** Refer to PIC 2 and 4. Remove the roller bushing; ensure that the plastic alignment-cap remains in place. DO NOT LOSE THE ALIGNMENT CAP. Replace the alignment-cap if it is broken (H/D P/N. 46246-01).

**WARNING** DO NOT INSTALL THE LEVER IF THE ALIGNMENT CAP/ROLLER BUSHING IS DAMAGED OR MISSING! REPLACE DAMAGED OR MISSING CAP/BUSHING KIT WITH H/D P/N. 46246-01. OPERATING THE MOTORCYCLE WITH A FAULTY CLUTCH/BRAKE LEVER CAN LEAD TO LOSS OF CONTROL RESULTING IN DEATH OR SERIOUS INJURY.



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**STEP 6** Install the roller bushing in the new Clutch Lever; apply a bit of grease to the roller; ensure that the pins on the plastic alignment-cap locate in the new lever as shown in PIC 2.

**STEP 7** Refer to PIC 2 and 4. Ensure that the plastic bushing stays flush as the new Clutch Lever is installed; ensure that the clutch switch and clutch plunger are pressed in and do not bind as the new Lever is installed.

**STEP 8** Reinstall the pivot pin and secure with the snap-ring; compress the lever a few times to ensure that it is working properly BEFORE starting the motorcycle.

#### BRAKE SIDE

**STEP 9** Remove the snap-ring securing the brake lever pivot-pin in the perch assembly; set it aside for now it will be reused.

**STEP 10** Remove the two screws securing the outside half of the brake-side perch-clamp.

Secure the master cylinder/lever assembly as the screws are removed to prevent damage.

**STEP 11** With the master cylinder/lever assembly removed from the handlebar, remove the pivot pin and lever; set the pivot pin aside, it will be reused.

**STEP 12** Install the new Brake Lever in the reverse order the existing lever was removed.

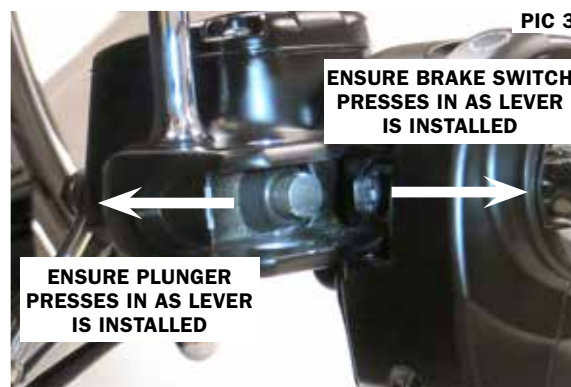
Ensure that the plastic bushing remains in the new Brake Lever as it is installed.

Ensure that the brake switch and brake plunger are compressed as the lever is installed.

**STEP 13** Compress the Brake Lever a few times to ensure that the brakes work properly BEFORE starting the motorcycle. Reinstall the main fuse.

#### NOTICE

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 PROVIDE WARRANTY COVERAGE ON PRODUCTS OR COMPONENTS LOST DUE TO IMPROPER INSTALLATION OR LACK OF MAINTENANCE. PERIODIC INSPECTION AND MAINTENANCE ARE REQUIRED ON ALL FASTENERS.



CLUTCH-SIDE (LEFT)

PIC 4

