

# **INSTALLATION**

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## **BOSS BLADES '14-UP TOURING and TRIKE**

### THANK YOU FOR CHOOSING KÜRYAKYN!

PROTECT YOURSELF AND OTHERS FROM POSSIBLE INJURY AND PROPERTY DAM-AGE OR LOSS. PAY CLOSE ATTENTION TO ALL INSTRUCTIONS, WARNINGS, CAU-TIONS, 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.

### MAKE SURE THE FOLLOWING PARTS HAVE BEEN INCLUDED IN THE KIT:

- Boss Blade Clutch 1
- 1 Boss Blade - Brake
- 1 Installation instructions

### **TOOLS SUGGESTED:**

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

NOTICE

These installation instructions contain important information. Ensure that the end user receives this copy and is aware of its importance for future reference.

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. Remove the main fuse.

WARNING

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



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

### **CLUTCH-SIDE INSTALLATION:**

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.

PIC 1 REMOVE PIVOT PIN; SAVE FOR LATER REMOVE SNAP-RING; SAVE FOR LATER CLUTCH-SIDE (LEFT)

### **CUSTOMER SERVICE**

877.370.3604 (toll free)

### **INSTALLATION QUESTIONS**

techsupport@kurvakvn.com or call 715.247.2983

### LIMITED WARRANTY

Küryakyn warrants that any Küryakyn 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:

- Kürvakvn 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.
  - •Küryakyn makes no warranty, expressed or implied, with respect to any gold plated products.
- •Küryakyn shall not be liable for any consequential and incidental damages, including labor and paint, resulting from failure of a Küryakyn product, failure to deliver, delay in delivery, delivery in nonconforming condition, or for any breech of contract or duty between Küryakyn and a customer.
- •Küryakyn products are often intended for use in specific applications. Küryakyn makes no warranty if a Küryakyn product is used in applications other than intended.
- •Küryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. L.E.D.'S contained in components of Küryakyn 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.
- Küryakyn makes no warranty of any kind in regard to other manufacturer1s products distributed by Küryakyn. Küryakyn 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 Küryakyn® products, you can receive a complete catalog free of charge. Send the Proof-of-Purchase below with your address to: Küryakyn 454 County Road V V Somerset, WI 54025-9031

Please indicate either Accessories Catalog for Harley-Davidson® or GL & Metric Cruisers.

Be sure to ask your local dealer about other Küryakyn® products, the motorcycle parts and accessories designed for riders by riders.

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

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).



DO NOT INSTALL THE LEVER IF THE ALIGN-MENT CAP/ROLLER BUSHING IS DAMAGED OR MISSING! REPLACE DAMAGED OR MISSING CAP/BUSHING KIT WITH H/D P/N. 46246-01.

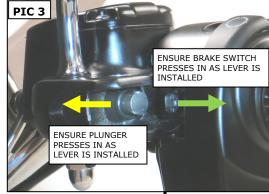
OPERATING THE MOTORCYCLE WITH A FAULTY CLUTCH/BRAKE LEVER CAN LEAD TO LOSS OF CONTROL RESULTING IN DEATH OR SERIOUS INJURY.

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**.

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.

# PIC 2 ENSURE PLASTIC BUSHING REMAINS FLUSH WITH THE LEVER AS IT IS INSTALLED ALIGNMENT-CAP PINS MUST FACE OUT ROLLER BUSHING



### **BRAKE-SIDE INSTALLATION:**

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 end user'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 or damaged due to improper installation or lack of maintenance. Periodic inspection and maintenance are required on all fasteners.

Ride On!

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