# KURYAKYN

# **INSTALLATION INSTRUCTIONS**

# **GROOVED SHIFT LINKAGE, BLACK & MACHINED**

## 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 Linkage

### YOU WILL ALSO NEED:

Combination wrench set, hex wrench set, in-lbs (Nm) spanner torque wrench set

PICTURES SHOWN ARE OF THE BLACK PART. INSTALLATION OF THE BLACK & MACHINED PART 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.
- **STEP 2** Refer to PIC 2. Remove existing shift linkage.
- **STEP 3** Locate provided shift linkage. Remove attached nylon nuts. Set them aside, they will be used later.
- **STEP 4** Refer to PIC 3. Compare the length of the provided shift linkage to the stock linkage. Adjust the new linkage to the same length as stock and tighten the jamnuts to the ball joints to mark the length.
- **STEP 5** Refer to PIC 4 and 5. Position the new linkage in place on the motorcycle and install the rear ball joint (short threaded stud) to the transmission shift arm first. Test fit the linkage to the front shift arm and make any final linkage adjustments as desired.

Note: The transmission shift arm may need to be pressed back on to gain access to it's mounting hole to fasten the shift linkage to it.



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 SHIFTER ROD JAMNUT
 80-120 in-lbs (9-13.6 Nm)

 SHIFTER ROD TO SHIFT LEVER
 70-90 in-lbs (7.9-10.2 Nm)

 SHIFTER ROD TO SHIFT LEVER NUT
 70-90 in-lbs (7.9-10.2 Nm)

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PIC 1

# KURYAKYN

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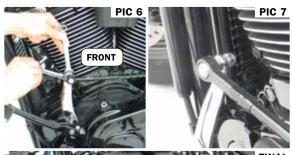
#### -CONTINUED-

# STEP 6

Refer to PIC 6 and 7. Mount the linkage to the front shift arm and secure it using the nylon locking nut. Check all fasteners and tighten. Check that the linkage does not interfere with any surrounding parts and that the shifting action is smooth without binding.

#### 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.



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#### 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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