# KURYAKYN

### **INSTALLATION INSTRUCTIONS**

#### PRECISION THROTTLE SERVO MOTOR COVER, SATIN BLACK

#### 9341

#### 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.

<b>WARNING</b>	THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN POTENTIAL DEATH OR SERIOUS INJURY.
<b>A</b> 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 Throttle Servo Cover
- 2 Adhesive Gasket for M8 (only one needed)

#### YOU WILL ALSO NEED:

Set of hex wrenches, socket set with ratchet, in-lbs (Nm) torque wrench

PICTURES SHOWN ARE OF THE CHROME PARTS. INSTALLATION OF THE BLACK PARTS WILL BE THE SAME. THESE INSTALLATION INSTRUCTIONS CONTAIN IMPORTANT INFORMATION. ENSURE THE END USER RECEIVES THIS COPY AND IS AWARE NOTICE OF ITS IMPORTANCE FOR FUTURE USE. PIC 1 A FACTORY SERVICE MANUAL WILL BE HELPFUL IN PERFORMING THIS **WARNING** 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. ACCIDENTAL VEHICLE START-UP COULD CAUSE DEATH OR SERIOUS **WARNING** INJURY, REMOVE THE MAIN FUSE BEFORE PROCEEDING. 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. THE PROVIDED THROTTLE SERVO MOTOR COVER CANNOT BE USED WITH PIC 2 NOTICE AN OEM AIR CLEANER. STEP 2 IF OEM AIR CLEANER IS ON BIKE: Remove the air cleaner assembly; set aside it will not be reused. IF KURYAKYN AIR CLEANER IS ON BIKE (SOLD SEPARATELY): Remove the air cleaner assembly. Keep all items from the assembly for re-installation. Ensure the mouth of the throttle body is clean and free of debris. Note: Check all gaskets. Replace if neccessary. STEP 3 Locate provided Throttle Servo Cover, and one (1) adhesive gasket. STEP 4 Refer to PIC 2. Remove the backing from one of the included adhesive gaskets; align and install it onto the front of the provided servo cover, making sure all holes line up.

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#### -CONTINUED-

- STEP 5Prepare and install the air cleaner's breathing mechanism accordingly<br/>to it's installation instructions.Note: Parts and installation may vary between air cleaner models.STEP 6Locate the air cleaner's back plate and mounting hardware.
- **STEP 7** Refer to PIC 4. Align and place the servo cover over the throttle body, and the back plate over the servo cover. Secure the cover and back plate to the throttle body with the screws that were provided with the air cleaner. Leave the three screws loose until they have all been started in their threaded holes. Fully tighten hardware.

## TORQUE VALUE FOR BACKPLATE SCREWS: 40-60 IN-LBS (4.5-6.8 NM)

- **STEP 8** Install, or reinstall, the air cleaner assembly in reverse order from disassembly. Refer to the air cleaner's installation instructions.
- **STEP 9** Reinstall 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.



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