

INSTALLATION INSTRUCTIONS

SWITCH HOUSINGS FOR TOURING & TRIKE, CHROME

1748

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 Right Switch Housing Assembly
- 1 Left Switch Housing Assembly

YOU WILL ALSO NEED:

Set of torx wrenches, set of torx bit sockets, and in-lbs (Nm) torque wrench

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

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.

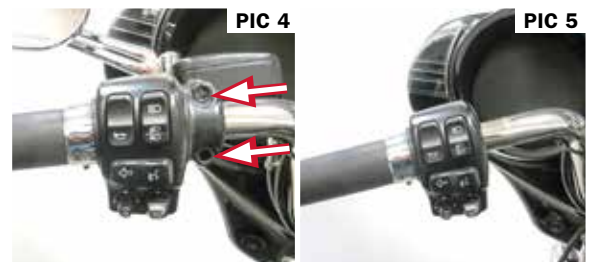
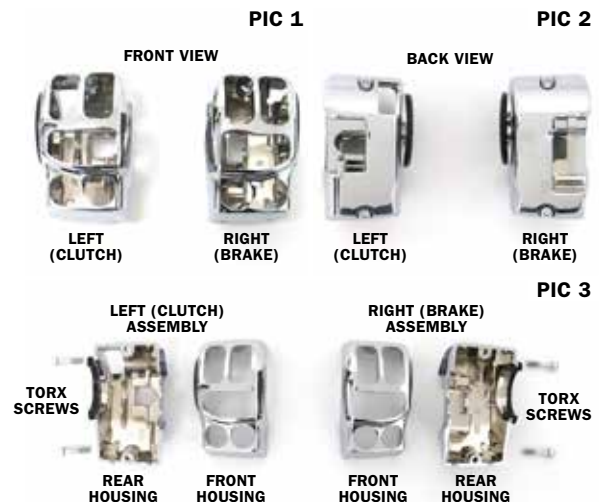
STEP 1 Read and understand all steps in the instructions before starting the installation. Park the motorcycle on a hard, level surface and turn off the ignition. Let motorcycle cool. Remove main fuse.

STEP 2 Refer to PIC 3. Locate the provided Left and Right Switch Housing Assemblies. Dismantle the assemblies and set all the pieces aside on a flat clean surface.

Note: The rear switch housing pieces have an "L" for Left and "R" for Right stamped into them.

CLUTCH (LEFT) SIDE INSTALLATION

STEP 3 Refer to PIC 4 and 5. Remove the handlebar control module by removing the two (2) screws connecting the clamp to the handlebar control assembly. Remove the clamp and handlebar control assembly. Set hardware and assembly aside, they will be reused later.



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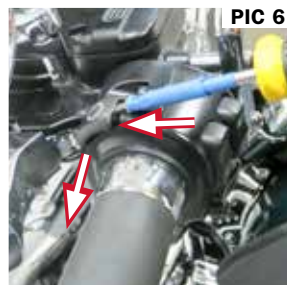
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- STEP 4** Refer to PIC 6 and 7. Carefully remove the trigger finger switch cap from the clutch switch housing. Set it aside, it will be reused.

Note: Refer to your motorcycle's service manual for assistance.

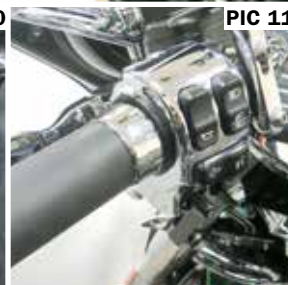


- STEP 5** Refer to PIC 8. Remove the two (2) screws securing the existing switch housing together. Carefully remove the switch housings from the assembly. Set hardware and housing aside, they will NOT be reused.

Note: Refer to PIC 9. Verify that the shield is in the correct position on the outward side of the switch assembly.



- STEP 6** Refer to PIC 10 and 11. Locate the provided Left Switch Housing Assembly and hardware. Properly align and place the front switch housing over the switch assembly buttons. Align and place the rear switch housing, and fasten to the front housing using the provided torx screws (that were dismantled from the assembly in Step 2). Loosely tighten hardware.



- STEP 7** Reinstall trigger finger switch cap.

- STEP 8** Refer to PIC 12. Reinstall the clutch hand control lever assembly in the reverse order that it was taken apart, using the hardware and clamp removed in Step 3. Do not fully tighten the two (2) fasteners.

- STEP 9** Adjust the Switch Housing and handlebar control module to desired riding position. Fully tighten the two (2) screws on the back of the switch housing assembly, and the two (2) screws on the front of the handlebar control module.

TORQUE VALUE FOR SWITCH HOUSING SCREWS:
35-45 IN-LBS (4-5 NM)

TORQUE VALUE FOR HAND CONTROL CLAMP SCREWS:
72-108 IN-LBS (8.1-12.2 NM)



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BRAKE (RIGHT) SIDE INSTALLATION

- STEP 10** Refer to PIC 13. Remove the handlebar control module by removing the two (2) screws connecting the clamp to the handlebar control assembly. Remove the clamp and handlebar control assembly. Set hardware and assembly aside, they will be reused later.



- STEP 11** Refer to PIC 14. Remove the two (2) screws securing the existing switch housing together. Carefully remove the switch housings from the assembly. Set hardware and housing aside, they will NOT be reused.

Note: Refer to PIC 15. Verify that the shield is in the correct position on the outward side of the switch assembly.



- STEP 12** Refer to PIC 16 and 17. Locate the provided Right Switch Housing Assembly and hardware. Properly align and place the front switch housing over the switch assembly buttons. Align and place the rear switch housing, and fasten to the front housing using the provided torx screws (that were dismantled from the assembly in Step 2). Loosely tighten hardware.



- STEP 13** Refer to PIC 18. Reinstall the brake hand control lever assembly in the reverse order that it was taken apart, using the hardware and clamp removed in Step 3. Do not fully tighten the two (2) fasteners.

- STEP 14** Adjust the Switch Housing and handlebar control module to desired riding position. Fully tighten the two (2) screws on the back of the switch housing assembly, and the two (2) screws on the front of the handlebar control module.

TORQUE VALUE FOR SWITCH HOUSING SCREWS:
35-45 IN-LBS (4-5 NM)

TORQUE VALUE FOR HAND CONTROL CLAMP SCREWS:
72-108 IN-LBS (8.1-12.2 NM)

- STEP 15** Reinstall the main fuse as outlined in the service manual and test all switches and levers (clutch-brake) for proper function.



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⚠ WARNING ENSURE PROPER SWITCH AND LIGHT OPERATION BEFORE RIDING THE MOTORCYCLE. VISIBILITY AND PROPER SWITCH FUNCTION ARE A MAJOR CONCERN FOR MOTORCYCLISTS. A SWITCH OR LIGHTING MALFUNCTION COULD RESULT IN DEATH OR SERIOUS INJURY.

⚠ WARNING ENSURE THAT THE CLUTCH CABLE, THROTTLE CABLES AND WIRING ARE NOT PINCHED OR STRETCHED AT ANY POINT WHEN THE HANDLEBARS ARE TURNED TO THEIR FULL STOP POSITION ON EITHER SIDE. STRETCHED OR PINCHED CABLES OR WIRES CAN CAUSE LOSS OF CONTROL THAT COULD RESULT IN SEVERE INJURY OR DEATH.

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.
