50-0167 ZX10 Frame Slider Installation Instructions

1) Remove your side fairings so that you can see all the motor mount bolts to install the sliders

Right Side

2) Remove your OEM motor mount bolt in Figure A.

Left Side

3) Remove the coolant overflow bottle. Remove the two OEM motor mounts that bolt through the frame behind the coolant overflow bottle. Attach the Left side inner mount bracket using the supplied 10mm bolts. The longer bolt is used on the left side hole. Torque the bolts to the OEM specifications (consult service manual). The slider & base will bolt to the bracket via the tapped threads in the base.

Slider Bases (Left and Right)

4) Fit the bolt and aluminum base loosely on each side of the bike. Re-fit the fairings by hand so that you can trace the circle for the center of the hole needed for the sliders. You will need to cut a 2" hole for the sliders. Before cutting the 2" hole, drill a pilot hole with a 1/8" drill to be sure you have found the center for your 2" hole.

Alternatively, some mechanics prefer to cut an undersized hole and then use a drum sanding attachment on a dremel tool to slowly open up the hole to fit the puck.

- 5) Attach the slider bases to the motorcycle using the 10mm bolts provided. Torque both bolts to the OEM recommended specifications for the RHS bolt (consult service manual).
- 6) Slide the plastic slider over the top of the base and secure in place using the 8mm countersunk bolt. The bolt passes first through the non threaded hole and then screws into the threaded hole on the far side of the base. The plastic is undersized on the far side of the slider to act as a locknut for the bolt
- 7) <u>Left Side</u> Reattach the OEM Coolant overflow bottle. Use the OEM bolt on the bottom. On the top, place the included spacer between the bottle and the frame to space it away from the frame and clear the Left inner bracket. Secure the top bolt with the included longer bolt and washer.
- 8) Remount the bodywork. Start the motorcycle, let it warm up and then inspect the motorcycle for any interference or leaks. Depending on the bodywork used on your motorcycle it may be necessary to place a small spacer between the bodywork and the frame at the mount nearest to the overflow bottle. In most cases this was not needed.

Figure A - Right Side



Figure B - Left Side



Improper installation and/or failure to comply with all warnings and instructions may cause a loss of control and serious injury or death. The motocycle should be run and thoroughly inspected before use. DO NOT INSTALL OR USE THIS PRODUCT IF YOU ARE UNABLE TO DO SO IN COMPLIANCE WITH ALL INSTRUCTIONS AND WARNINGS. SEEK THE ASSISTANCE OF A TRAINED PROFESSIONAL TECHNICIAN.