# **WOODGAFT CFM**otorsports

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## <u>Kawasaki ZX10R (04-05) Rearset Instruction Sheet – Racing Use Only</u>

Thank you for selecting CFMotorsports rearsets. The components you have just purchased for your motorcycle are designed to improve the ground clearance, crash worthiness and overall good looks of your motorcycle. Please note that these components are intended and approved for **racing use only**. As such, the footpegs are solid-mount and provisions for brake light switches and brake pedal return springs are <u>not</u> provided.

#### **IMPORTANT**

Tighten all fasteners to factory specification or industry standard. FAILURE TO PROPERLY TIGHTEN ALL FASTENERS MAY CAUSE DAMAGE TO THE MOTORCYCLE, LOSS OF CONTROL AND SERIOUS INJURY OR DEATH

1) Remove stock rearsets, footpegs and associated hardware. All components that are re-used in this kit should be cleaned and inspected for damage before re-installation.

### **Brake Side Assembly Installation**

- 1) Bolt the CFM footpeg to the bracket using the included 10mm hardware. IMPORTANT Secure bolt with LOCTITE.
- 2) Attach the CFM brake pivot pin to the back of the bracket using the included bolt. IMPORTANT Secure bolt with LOCTITE. Attach the CFM or OEM brake pedal to the pin using the stock hardware. Be sure to apply quality waterproof grease to the sliding surface of the pin to ensure smooth lever operation. IMPORTANT Secure bolt with LOCTITE.
- 3) Bolt the master cylinder to the bracket using the OEM hardware. If needed, place the included small spacers between the master cylinder and the rearset bracket. Attach the master cylinder to the brake pedal using the stock pin and clip and adjust the stock brake pedal to your desired height.
- 4) Bolt the brake bracket assembly to the frame using the supplied 8mm bolts, placing the 2 included spacers between the bracket and the frame to allow clearance from the the bracket to the swingarm.

#### **Shifter Side Assembly Installation**

- 1) Bolt the CFM footpeg to the bracket using the included 10mm hardware.
- 2) Attach the OEM or CFM shift lever and linkage to the bracket using the stock hardware. Be sure to generously apply quality waterproof grease to the sliding surface of the bolt to ensure smooth lever operation. IMPORTANT Secure bolt with LOCTITE.
- 3) Bolt the shifter side assembly to the frame using the OEM hardware.
- 4) Install the CFM shift rod (be sure to use the locknuts from the OEM rod). Bring the pedal to the desired height and lock in place.
- 5) For GP Shift pattern flip the gear change actuator approximately 180 degrees. Orient the actuator so that it is oriented 90 degrees to the shift rod. You will likely need to trim your bodywork to have ample clearance for the actuator to move properly.

### BE SURE THAT ALL COMPONENTS OPERATE AND RETURN FREELY BEFORE USE

If you have any questions regarding installation, please feel free to contact us.

#### **IMPORTANT**

Installation and use of this product will change the response of the motorcycle to rider control inputs. Failure of the rider to adapt to these changes may result in a loss of control, and serious injury or death. Improper installation and/or failure to comply with all warnings and instructions may cause a loss of control and serious injury or death. 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. Installation of this product releases the Woodcraft Technologies, Inc. from all liabilities as to the use of this product. The user recognizes that any alteration or modification to any