

WOODCRAFT CFMOTORSPORTS

105 Baldwinville Rd
Winchendon, MA 01475
(978)297-2977

www.woodcraft-cfm.com

Kawasaki ZX6/636 (05-06) Rearset Instruction Sheet – Racing Use Only

Thank you for selecting CFM Motorsports 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 generally not provided.

- 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.

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

Brake Side Assembly Installation

- 1) Bolt the CFM footpeg to the bracket using the included 10mm hardware. **IMPORTANT** - Secure bolt with Threadlocking Compound. Rotate the eccentric to the desired foot position – be sure to put both pegs in the same location.
- 2) Bolt the brake bracket assembly to the frame using the supplied 8mm hardware. Place the 2 included spacers between the brackets and the frame. **IMPORTANT** - Secure bolts with Threadlocking Compound.
- 3) If you are using the OEM pedal, please skip to step 4. If you purchased a CFM brake pedal with your rearsets, remove the pedal assembly from the package. Assemble the CFM brake pedal using a threadlocking compound on all bolts.
- 4) Install the supplied brake pin to the back side of the rearset bracket with Threadlocking Compound.
- 5) Install the CFM pedal using all of the OEM hardware. Be sure to generously apply quality waterproof grease to the sliding surface of the bolt to ensure smooth lever operation.

Shifter Side Assembly Installation

- 1) Bolt the CFM footpeg to the bracket using the included 10mm hardware. **IMPORTANT** - Secure bolt with Threadlocking Compound. Rotate the eccentric to the desired foot position – be sure to put both pegs in the same location.
- 2) Attach the OEM or CFM shift lever to the bracket using the OEM 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 Threadlocking Compound.
- 3) If you are using the OEM pedal, please skip to step 4. If you purchased a CFM shift pedal with your rearsets, remove the pedal assembly from the package. Assemble the CFM shift pedal using a Threadlocking compound on all bolts except the tip, this will be done in step 4. Bolt the heim joint to the pedal (the lower hole makes the shifter work with less pedal travel, the upper hole makes for a longer throw – similar to stock).
- 4) Bolt the shift bracket assembly to the frame using the OEM hardware. **IMPORTANT** - Secure bolts with Threadlocking Compound. For CFM pedals, adjust the lever tip to the position where the distance from the peg to the lever tip is most comfortable and then secure the tip with Threadlocking Compound.
- 5) 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.
- 6) For GP Shift pattern flip the gear change actuator approximately 180 degrees. Position the actuator so that it is oriented close 90 degrees to the shift rod. You must orient the actuator so that the shift rod does not contact the frame while shifting – with the pinch bolt in place, pull the actuator towards the outside and tighten it to OEM specifications.

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.**