WOODCRAFT CFMOTORSPORTS
105 Baldwinville Rd
Winchendon, MA 01475
(978)297-2977
www.woodcraft-cfm.com

Kawasaki EX500 Rearset Instruction Sheet – Racing Use Only

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**.

1) Remove stock footpeg brackets and detach all levers and associated hardware.

2) Attach the stock Kawasaki brake pedal and CFM pivot shift to the brake side bracket using the supplied hardware. Connect the master cylinder using the OEM hardware and attach the main clevice to the brake pedal. Attach the RHS footpeg using the supplied hardware. Bolt the brake side assembly to the frame using the OEM hardware and supplied Aluminum spacer. Secure all bolts with BLUE THREADLOCKING COMPOUND.



3) Attach the shift side bracket to the frame using the lower bolt only.

Standard Shift Pattern: Attach the OEM shift pedal to the frame through the upper bracket mounting hole, using the OEM shoulder bolt and washer. Attach the footpeg to the bracket using the supplied hardware. Reverse Shift Pattern: To make this kit work in GP shift pattern, riders need to purchase Kawasaki part number 13242-1305. Attach this GP OEM shift pedal to the frame through the upper bracket mounting hole, using the OEM Kawasaki pivot pin and washer. Attach the footpeg to the bracket using the supplied hardware.



Standard Shift Setup

IMPORTANT: Apply BLUE THREADLOCKING COMPOUND to all hardware.

4) Install the desired CFM extended shift rod. Lock the rod in place using the OEM lock nuts. For the best shifting results, position the gear change actuator (the part attached to the motor) so that it is as close to perpendicular to the shift rod as possible.

   NOTE: The sprocket cover must either be modified or removed. If retained, a clearance cut (approximately 2" high) must be made through the bottom of the cover.

5) Check all moving parts to ensure that they rotate and return freely without obstruction.

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 motorcycle may increase the risk of injury or accident and may also render the motorcycle illegal for public road use