

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

Yamaha R7 05-0417B Rearset Instruction Sheet

Thank you for selecting CFMotersports 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 and toe pieces are solid-mount, if desired you can re-use the OEM brake light switches and pedal return springs.

- 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.

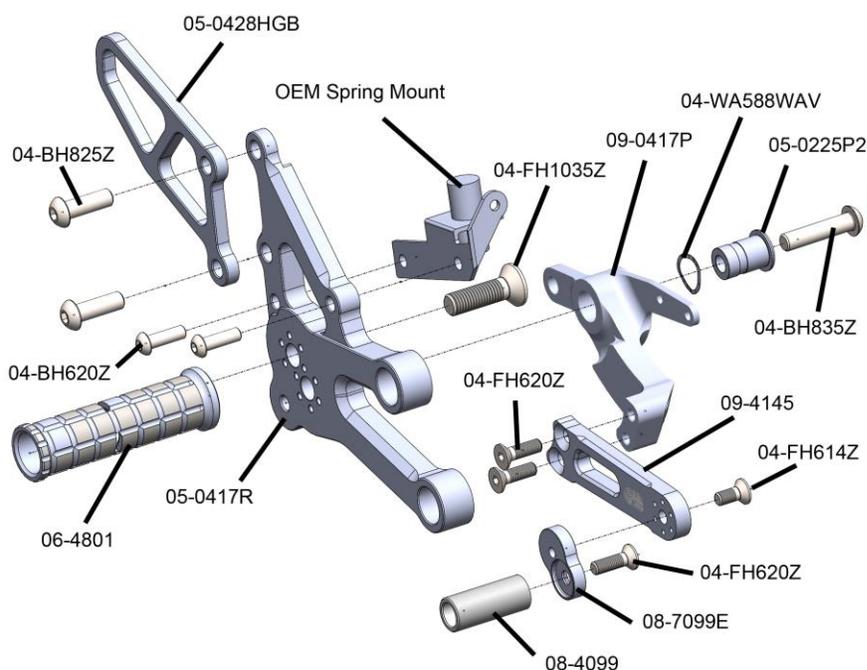
IMPORTANT

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

IMPORTANT – use BLUE LOCTITE on all bolts

- 1) Bolt the footpeg to the bracket using the included 10x35mm FH bolt. Rotate the eccentric to the desired foot position and be sure to put both pegs in the same location.
- 2) Assemble the brake pedal.
- 3) Install the brake pedal to the back side of the bracket using the supplied hardware (pin, wave washer, 8x35 button head bolt.) Be sure to generously apply quality waterproof grease to the sliding surface of the stainless pin to ensure smooth lever operation.
- 4) Bolt the master cylinder and supplied heel guard in place using the supplied 8x25 BH bolts. Attach the master cylinder clevice to the brake pedal. Adjust lever height as desired.
- 5) Bolt the OEM spring mount bracket to the backside of the main bracket using the supplied 6x20 bolts. Install the OEM brake light and pedal return spring if desired.
- 6) Bolt the brake bracket assembly to the frame using the **OEM** bolts.



Shifter Side Assembly Installation

IMPORTANT – use BLUE LOCTITE on all bolts

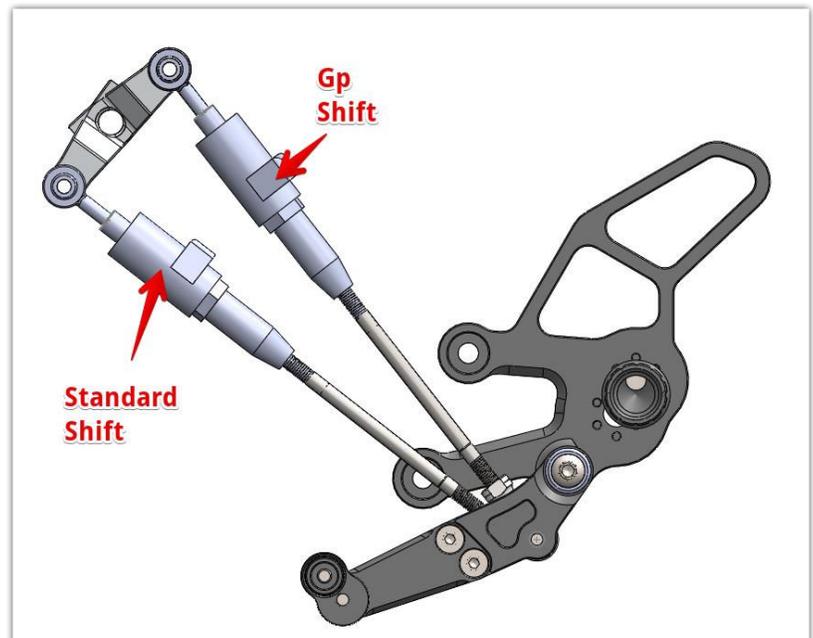
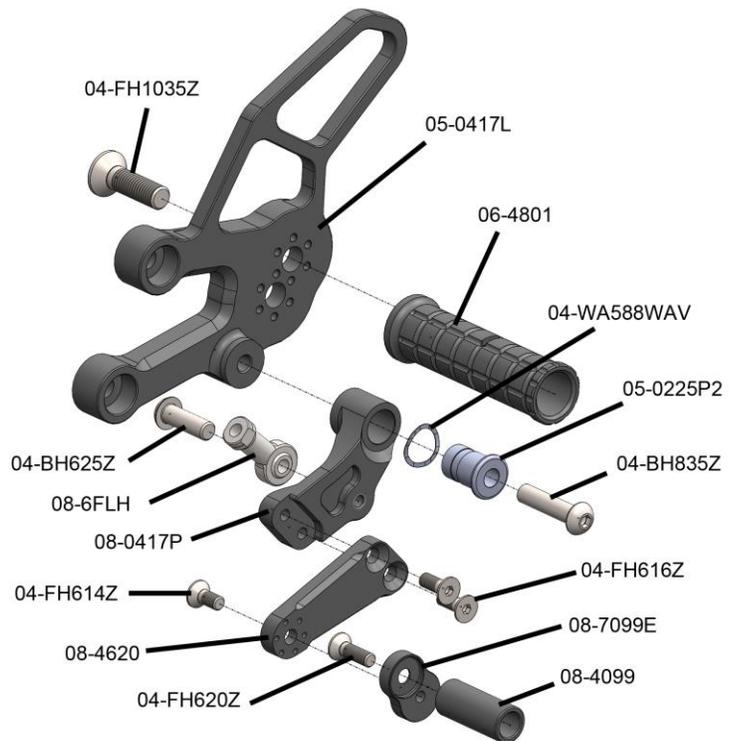
- 1) Bolt the footpeg to the bracket using the included 10x35mm FH hardware. Rotate the eccentric to the desired foot position – be sure to put both pegs in the same location.
- 2) Assemble the shift pedal using the threadlocking compound on all bolts except the tip, as this will be completed in step six. Bolt the heim joint to the pedal.
- 3) Secure the shift pedal to the bracket using the supplied bolt, spacer sleeve and wave washer. Be sure to generously apply quality waterproof grease to the sliding surface of the spacer sleeve to ensure smooth lever operation.
- 4) Bolt the shift bracket assembly to the frame with your **OEM** bolts.
- 5) Thread the **OEM** shift rod into the shift pedal. Bring the pedal to the desired height and lock it in place with the **OEM** lock nut.

NOTE: Be sure that the shift rod angle is close to 90 degrees on both sides. For GP Shift, flip the arm on the engine over approximately 180 degrees.

- 6) Adjust the lever tip and shift rod to the position where the distance from the peg to the lever tip is most comfortable and then secure the tip with BLUE LOCTITE. Be sure to lock the shift rod in place using lock nuts in all locations.

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 PROFESSIONAL TECHNICIAN.**