WOODCRAFT CFMOTORSPORTS
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Triumph 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**. As such, the footpegs are solid-mount and brake light switches and pedal return springs are not provided. If desired, this kit uses an 03-0100 brake light switch and 07-7125 brake return spring. This kit also requires the removal of the OEM kickstand.

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

Important: ALL bolts in this assembly must be secured with BLUE threadlocking compound

Brake Side Assembly Installation

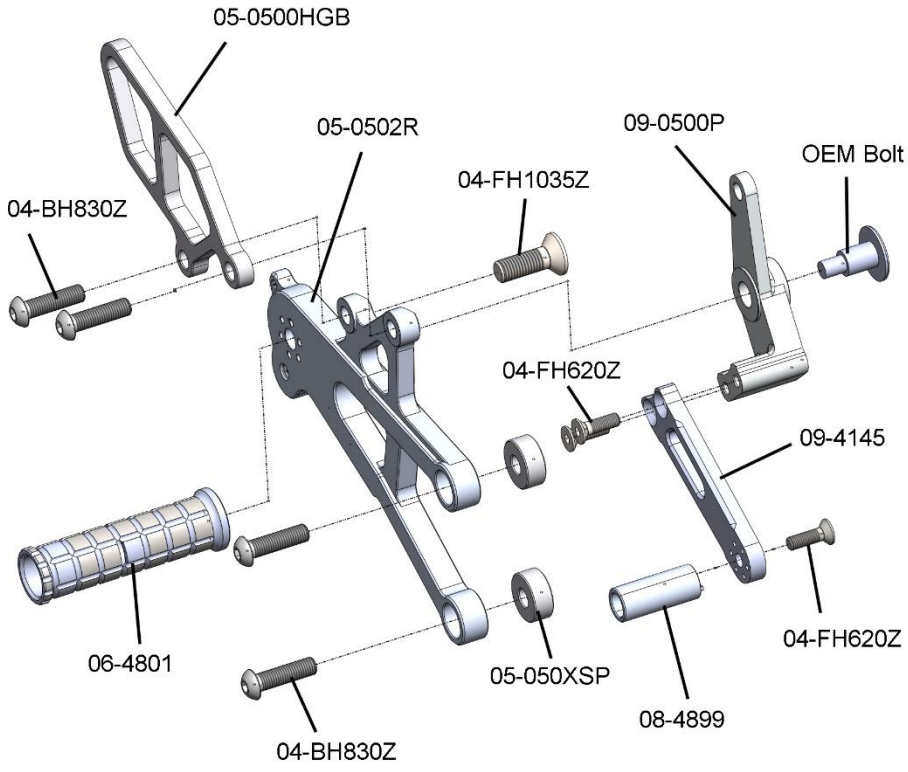
1) Bolt the CFM footpeg to the bracket using the included **10x35mm** hardware. Rotate the eccentric to the desired foot position for ground clearance and comfort.

2) Assemble the CFM brake pedal. The toe peg eccentric will be adjusted in step 5

3) Install the brake pedal to the back side of the bracket using the **OEM** bolt. Be sure to generously apply quality waterproof grease to the sliding surface of the bolt to ensure smooth lever operation.

4) Bolt that main brackets to the frame using the 8x30mm BH hardware, placing the spacers between the bracket and the frame.

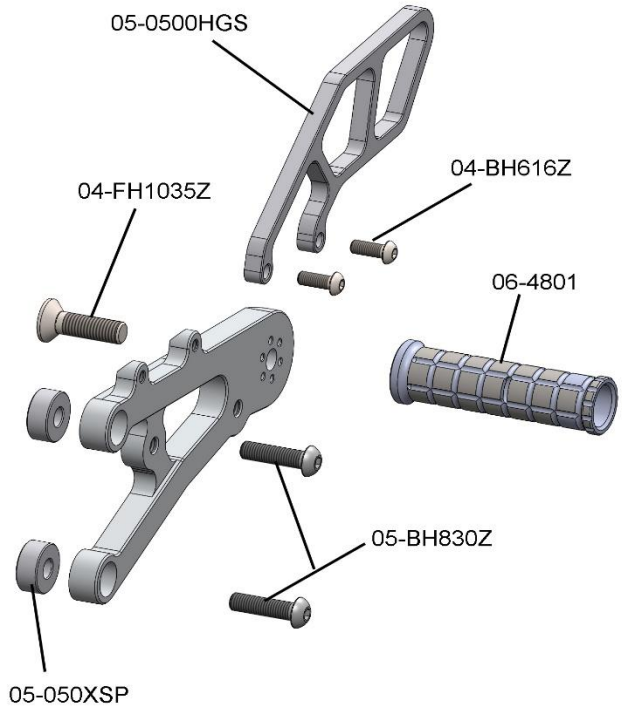
5) Bolt the master cylinder and heel guard in place using the included **8x30mm** BH hardware. Attach the master cylinder clevice to the brake pedal. Adjust lever height as desired using a combination of the clevice and the eccentric toe peg.

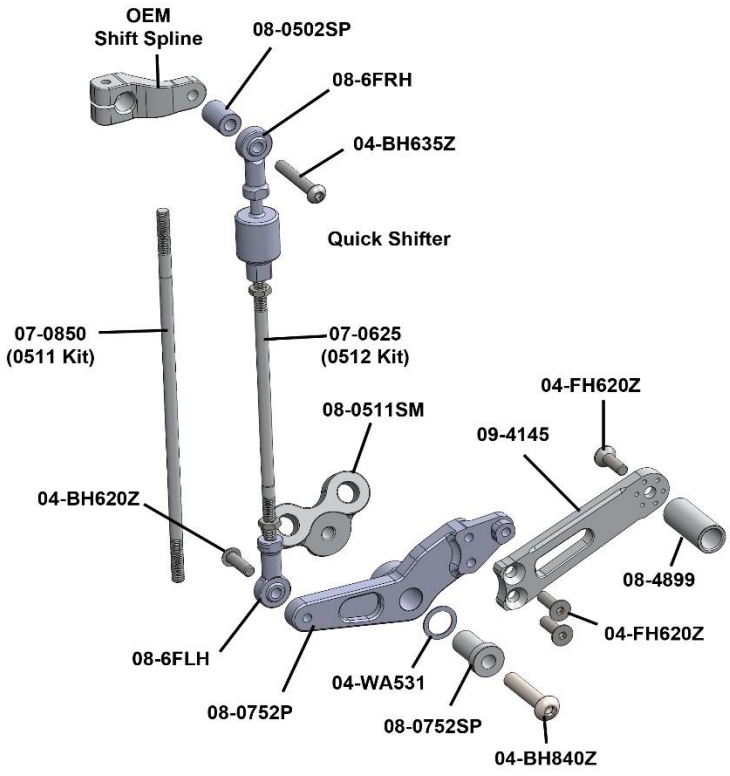


Shifter Side Assembly Installation

Important: ALL bolts in this assembly must be secured with BLUE threadlocking compound

1) Bolt the CFM footpeg to the bracket using the included **10x35mm** FH hardware. Rotate the eccentric to the desired foot position – be sure that both the left and right footpegs in the same location.
2) Attach the heel guard to the bracket using the included **6x16mm** BH hardware.
3) Assemble the CFM shift pedal using BLUE LOCTITE on all bolts except the tip; this will be done in step 5.
4) Trim the bodywork as shown in the photo at the bottom left. Bolt the 08-0511SM Shift mount in place of the OEM kick stand using the OEM hardware.
5) Attach the CFM shift lever to the 08-0511SM bracket using the included hardware shown below. Be sure to generously apply quality waterproof grease to the sliding surface of the 08-0752SP bushing to ensure smooth operation. IMPORTANT - torque the bolt to 18 ftlbs.
6) Orient the OEM shift spline to be roughly 90 degrees to the shift rod. Bolt the 08-6FRH hiem joint to the OEM shift spline using the included hardware shown below.
7) Bolt the shift bracket assembly to the frame using the **8x30mm** BH hardware supplied, placing the included spacers between the bracket and the frame.
8) Install the CFM shift rod and a quick shifter (if applicable). Bring the pedal to the desired height and lock in place. "R" model owners, the quickshifter remains in the same location as stock.
9) Adjust the lever tip to a comfortable position and then secure the tip with BLUE LOCTITE. The shift rod should be oriented approximately 90 degrees to the shift pedal where it connects to the hiem joint.





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

IMPORTANT: To have clearance for the shift pedal you must trim the bodywork shown with the white arrow below



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.