

## Fitting Instructions for

### Top Triple Clamp RRP 438/439 Honda CB500X/F



*NOTE : BEFORE COMMENCING WORK ON THE CONVERSION, TAKE TIME TO READ THE INSTRUCTIONS CAREFULLY. ALL WORK CAN BE CARRIED OUT BY A COMPETENT MECHANIC, BUT IF YOU ARE UNSURE PLEASE CONTACT US OR A MECHANICAL PROFESSIONAL.*

*KEEP ALL PARTS THAT ARE REMOVED, AS IT IS POSSIBLE TO REMOVE OUR KITS AND RETURN THE BIKE TO STANDARD, IF REQUIRED*

1. Put bike on suitable stand so that it can be upright, this work can be done on the side stand, but is much more difficult.

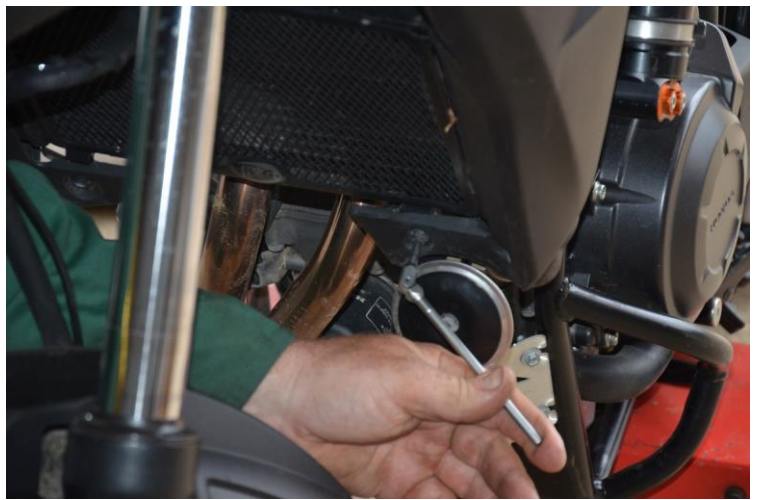
2. Remove seat & disconnect battery, remove key from ignition barrel.

3. Remove both left & right black frame shrouds by removing both screws in each panel, using 5mm Allen key and pulling frame guard away from tank, as it is attached by a Velcro pad to the tank.

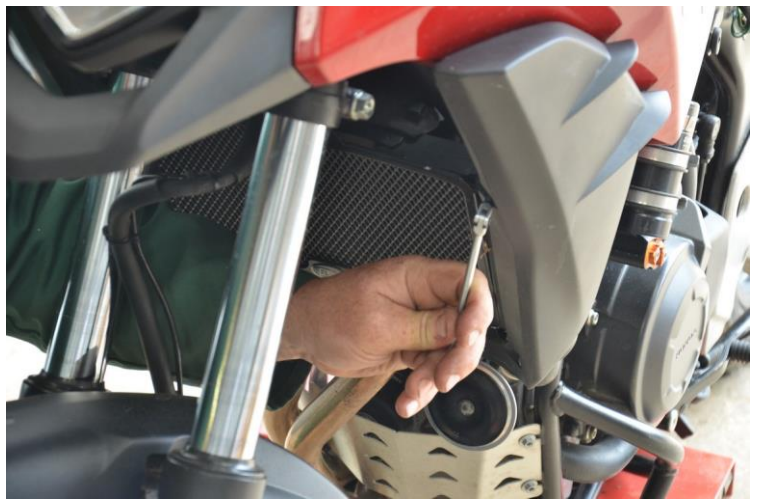


4. Remove both M6 screws and washers from fairing in top of tank, and each stepped M6 screw in side of fairing. Then remove all 4 M6 screws from front of fairing shroud where they connect into front of the radiator.





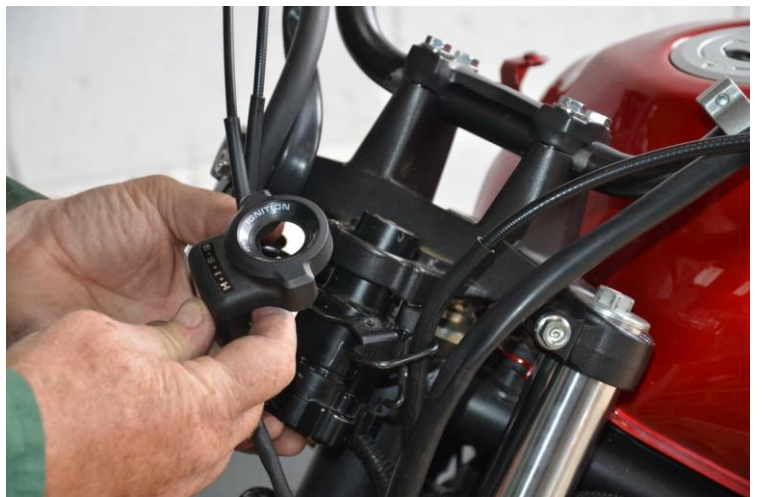
5. Undo both M8 screws and domed nuts that are under front of fairing that attach fairing mount to the headstock. Discard these.



6. Pull fairing forward slightly to expose both wiring connector blocks on left side, disconnect both of these, then gently remove whole fairing assembly.



7. Remove both M5 Philips screws from underside of ignition barrel that hold plastic ignition cover and wiring guide plate, discard both screws.



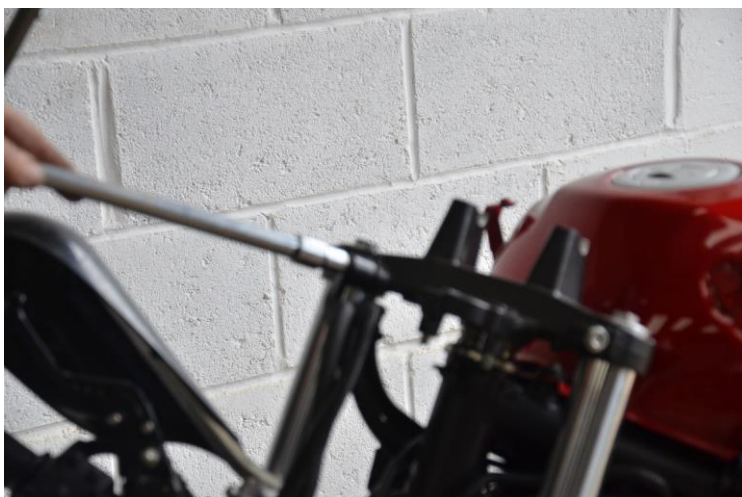
8. Using 9mm drill, remove head of both M8 security screws holding ignition barrel to underside of OEM triple. Pull down ignition barrel and let it hang down.



9. Undo all 4 top bar clamp screws with 12mm socket, remove top bar clamp and let bars rotate forward and fall in front of forks.

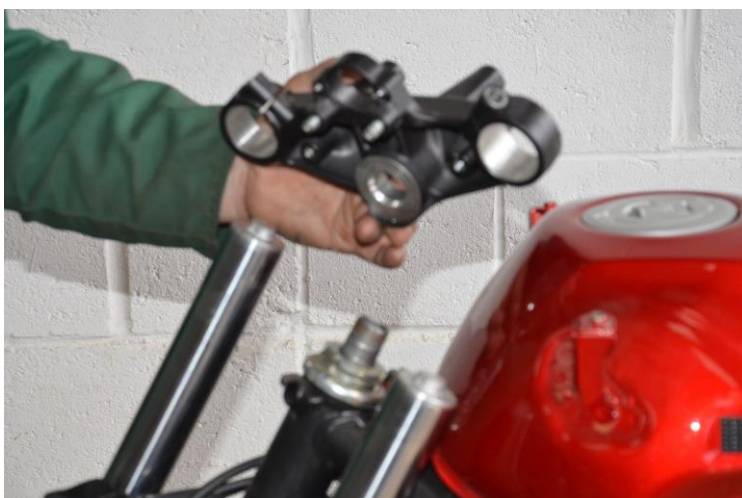


10. Remove both top triple pinch bolts, using 12mm socket, retain these for re-use.

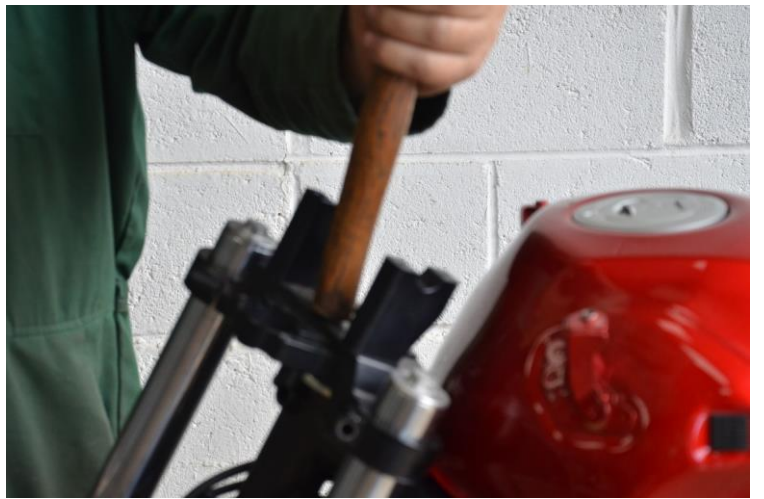


11. If fitting Fork Preload Adjusters RRP 436, or Level 2 or 3 Adventure Kit, undo both OEM fork caps a couple of turns using a 17mm socket. For Level 2 & Level 3 Kit fitting, now is the time to remove the front wheel, front fender and fork legs to change the springs and damper rods.

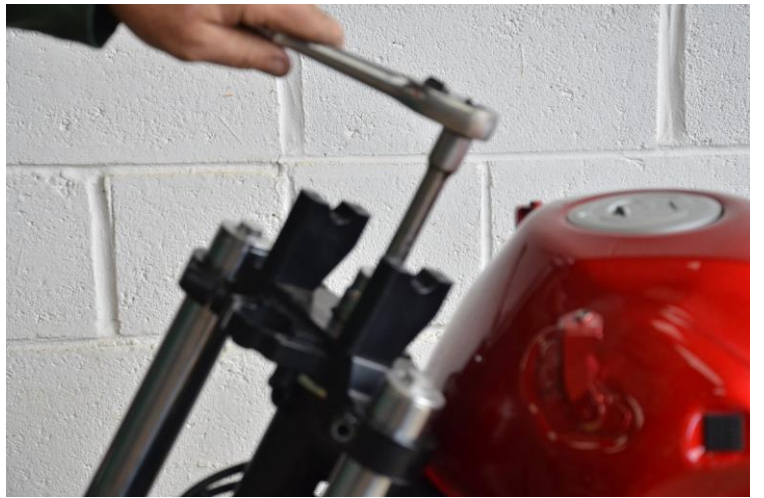
12. Using 30mm socket, undo and remove hex nut and washer holding OEM triple to steering stem, remove top triple. It may need tapping upwards with a soft mallet to remove it.



13. Fit new top triple, without top bar clamp, and tap into place with wooden hammer shaft, or similar, to bed down onto headstock. Replace 30mm nut & washer, tighten fully and replace plastic plug.



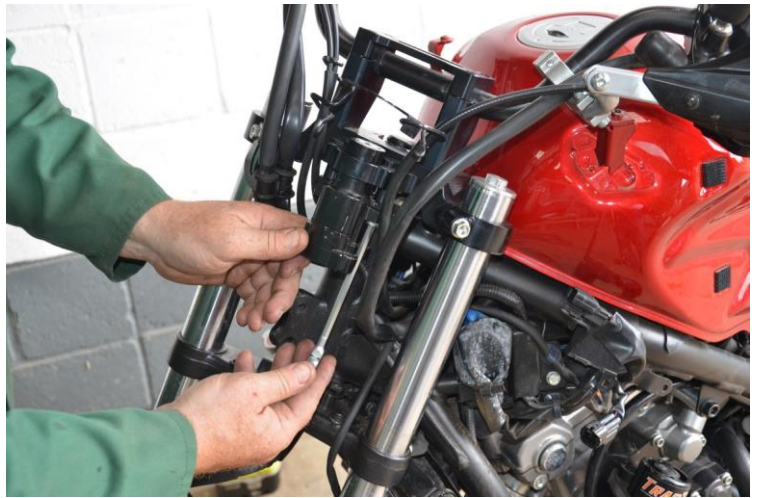
14. Fit bars into top triple & fit top bar clamp, tighten all 4 M8 CHS, but not fully.



15. Refit both M8 OEM pinch bolts into new triple, using 12mm socket, tighten fully.




16. Fit ignition barrel to underside of triple, and secure with both new M8x20 CHS, supplied, use Loctite.



17. Refit plastic ignition cover & wiring guide plate, using both new M5x25 CHS supplied, use Loctite.



	
<p>18. Stand on bike and check bars for correction position, if they need moving forward or back, it is possible to do this by removing the top bar clamp, slackening both the M10 screws from underside of triple, using 17mm socket, and rotating each bar riser, to match each other, as they are offset, and have 2 positions. <b>Even if the bars are correct, each M10 screw needs to be removed and Loctite applied, before fully tightening.</b></p>	
<p>19. Refit fairing by sliding whole assembly onto front of bike and re-connecting both wiring plugs, then fit fairing mount to headstock using both new M8x40 screws, washers &amp; nyloc nuts, do not tighten fully. Refit all 4 screws into front of radiator, and both screws on each side of the fairing where they screw into the tank, using 5mm Allen key. Tighten all screws fully, and both M8 bolts and nylocs using 13mm spanner &amp; socket.</p>	
<p>20. Rotate bars side to side, to check they clear the top of tank, if not rotate forward slightly.</p>	
<p>21. Refit seat &amp; reconnect battery, turn on ignition and check headlight and switchgear operation is OK.</p>	
<p>22. Refit black plastic frame shrouds, left &amp; right.</p>	



**NOTE: FOR LEVEL 1, LEVEL 2 OR STANDARD BIKES FITTED WITH OUR TOP TRIPLE, THE FORK TOPS EXTEND THROUGH BY 20MM, THIS IS NORMAL.**