

Installing the GIPro and bracket.

Tanks To JUttag a Member of m109riders

Ok... got the GIPro bracket installed tonight.... Haven't got the bike completely back together yet cause I still want to do some more work on my LED's since I have the tank off... but I have the bracket installed, and set the tank back on the bike so you can see what it looks like installed....

Here is a pic of the brackets, top and bottom side.



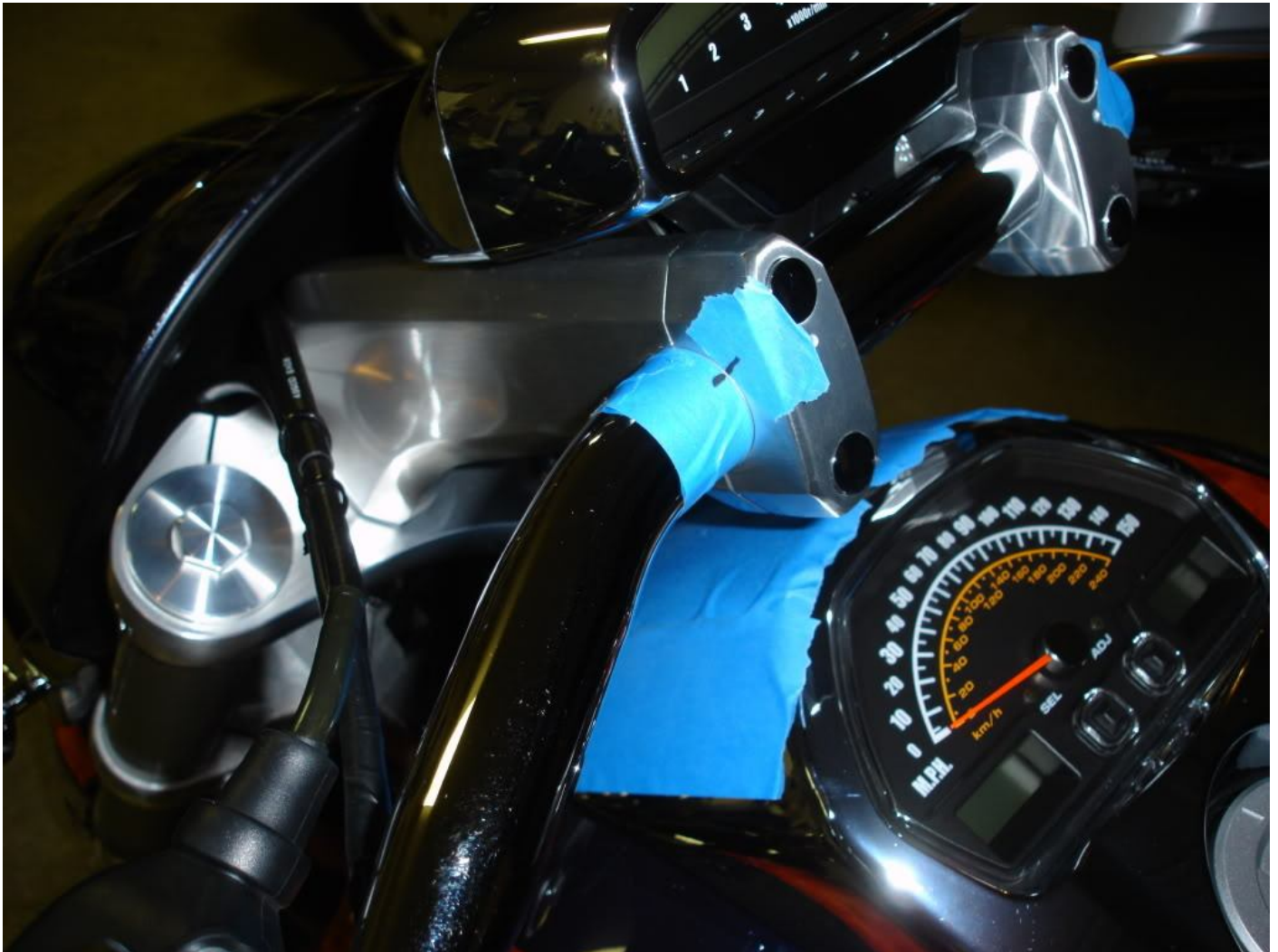
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And here is the general How To for installing the GIPro / Bracket.

Put some painters tape on the chrome speedo so you don't scratch it when pulling the tank off the bike.

Wrap some painters tape around your bars where they meet the handle bar bracket, place a piece of tape on the bracket, then draw a line across both pieces of tape. This will make the re-install of your handle bars much easier (Re-centering them, as well as getting them rotated the same way they were when you started)



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Remove the right side panel from the bike, and loosen the left side panel

Remove the bolt that bolts the tank to the frame

Lift and slide the tank BACK enough to give you access to the speedo electrical connection, then unplug.



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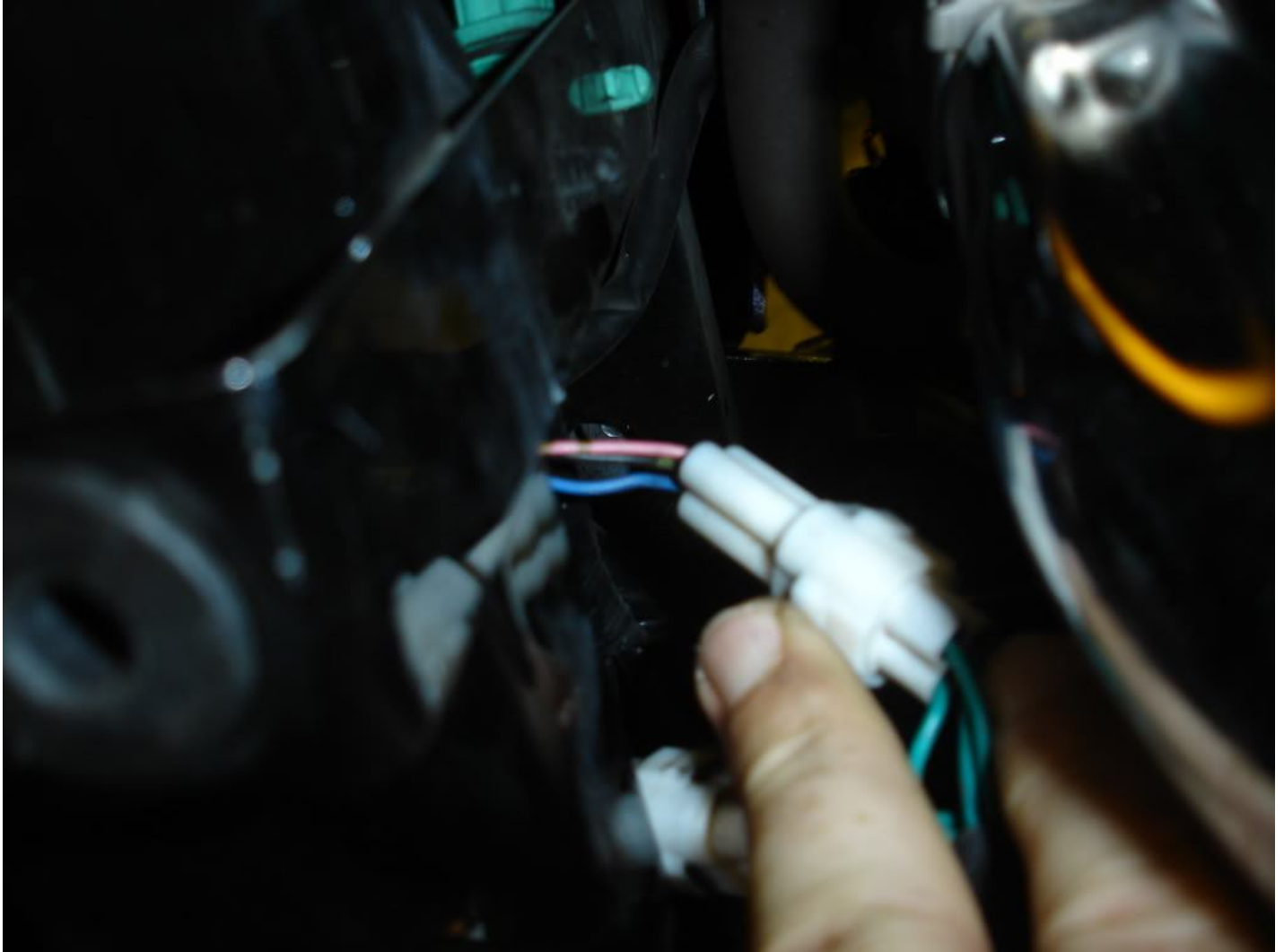
lift the back end of the tank and prop it up using a couple of short pieces of 2x4 or something of comparable size. This will make it easier to disconnect the electrical connection to the fuel pump and the fuel line. Disconnect them both, note... when disconnecting the fuel line place a rag under the quick disconnect to catch the couple of ounces of fuel that will spill. Remove the tank from the bike



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Remove the half moon chrome piece from the right side of the bike and disconnect your JSD (If you have one), or disconnect the Gear Position Sensor plug. Its the 3 wire plug with the Pink, Blue, and Black wires. If you have fat fingers you may need to use a small flat blade screwdriver to unlock the GPS connector to seperate it. (Note in my pic I have one side of the JSD shown, connected to the Black, Blue, Pink connection)



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Route your GIPro wiring over the top of the top triple tree, then back in between the upper and lower triple tree. Route the cable into the left side radiator shroud where the clutch and throttle cable route into the shroud. Using a small flat bladed screw driver remove the chrome plug caps in the Handle bar bracket bolts and remove the bottom bolts.



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Place a couple of microfiber rags or a towel across the neck of the bike / radiator shroud.

Carefully remove the upper Handle Bar bracket bolts and brackets. Be sure not to allow the handle bars to just fall. Set the bars on top of the towel.



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Remove the 2 allen bolts that mount the tach, slide the GIPro bracket into place as shown, and re-install the tach mounting bolts.



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Attach the supplied Velcro to the back of the GIPro and pull the paper from the side that will mount to the bracket.

Install a piece of double sticky tape (Not supplied, VHB or other high strength recommended) along the top of the GIPro and pull the paper from the top side exposing the adhesive which will mate with the top inside of the GIPro bracket. Install the GIPro into the bracket, pushing back into the bracket and UP. (The double sticky tape on top of the GIPro will provide a little extra strain relief for the bracket and help prevent stress fracturing in the bends due to the weight of the GIPro and vibration of the motorcycle.)



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*Route your GIPro cable however you best see fit to get back to the battery
Positive lead, and GPS... below is how I routed mine (Just thrown in for now,
not dressed up or secured.*



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Reinstall your bars. Note: the dimples on the brackets go on the top of the bracket.

Insert all 4 bolts and hand tighten. Starting with the top, Tq all 4 bolts to 8Ft lbs, then starting at the top, tq all 4 bolts to 16.5 Ft Lbs



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Connect the positive red lead of the GIPro to the positive lead of your battery. I personally installed a fuse, but the GIPro instructions do not say to do this.

Connect the GIPro 3 pin plugs to the GPS connectors.

Install the tank.

Stand back and admire your work.



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