

ALL FIGURES FOR THE INSTRUCTIONS ARE ON THE REVERSE SIDE OF INSTRUCTIONS

1. Remove the seat and fuel tank.
2. Use a small screw driver or pick to remove the small inline fuel filter from the fuel supply line. (FIG 1) Do not install the new filter yet.
3. Install the provided new in line fuel filter into the fuel supply line.
4. Empty the fuel from the fuel tank by removing the fuel cap and pouring the gas in a gas can.
5. Using a 17mm wrench remove the fuel pump mount bolt. (FIG 2) Using a 13mm open end wrench remove fuel supply hose fitting. (FIG 3)
6. Using an 8mm t-handle or socket remove the four bolts on the back of the gas tank that secure the fuel pump access plate to the fuel tank. (FIG 4) Pull the access plate back until the in tank fuel filter is out of the tank. (FIG 5)
7. Using a pair of side cutters cut the metal pinch clamps off of the inlet and outlet fuel lines on each side of the fuel filter. (FIG 6) Pull each end of the fuel filter out of the fuel lines. **NOTE THE ARROW THAT DESIGNATES FUEL FLOW DIRECTION.**
8. Slide one of the supplied pinch clamps onto the filter inlet fuel line. (FIG 7) Slide the other supplied pinch clamp onto the filter outlet fuel line.
9. Install the new supplied in tank fuel filter noting the arrow designation fuel flow direction. It is in the correct direction when the arrow is pointing to the access plate that bolts to the tank. Now slide the pinch clamps in position and pinch them with end nipper cutting pliers. (FIG 8) The pinch clamps just need to be tight enough to hold the filter securely. Do not squeeze them so tight that they distort the fuel line.
10. Slide the fuel pump/filter assembly back into the tank. Make sure the bottom of the tank is clean and all fittings and o-rings are in good shape. You may need to wiggle the assembly around in the tank to get the fuel pump outlet lined up correctly with the holes in the bottom of the tank. (FIG 9) Re-install fuel pump mount bolt and fuel supply hose to the bottom of the fuel tank.
11. Re-install the four bolts that secure the fuel pump access plate to the fuel tank.
12. Re-install the fuel tank and seat. Re-fill the fuel tank. Check for leaks before riding.
13. Have fun and enjoy you next ride!

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