



## LIKE 200I FUEL LINE FITTING INSPECTION/ REPAIR PROCEDURE



### Step: 1

Tools needed: Phillips head screw driver, 10mm socket w/ ratchet, a torque wrench with a usable range of 0-30 lbf.in w/ 7mm socket, and a 6" scale.



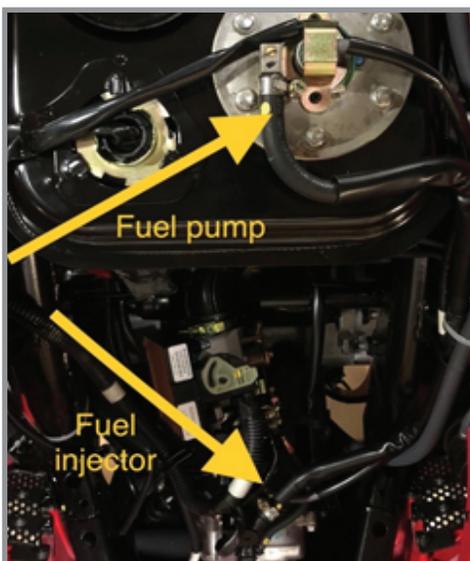
### Step: 2

Open the seat compartment using the key.



### Step: 3

Move contents to locate the 4 bolts and 2 screws securing the seat/storage box and remove them. Remove the seat/storage box as one unit and place it to the side.



### Step: 4

Locate the fuel line connection at the fuel pump and fuel injector as indicated.

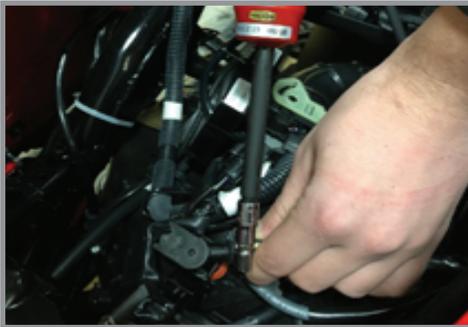


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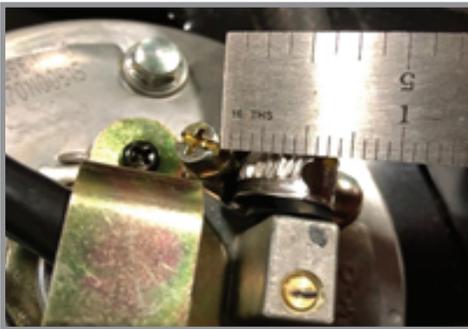
### **Step: 5** Tighten the clamp at the fuel pump:

Loosen the clamp and check the position of the fuel line. Tighten the clamp to 18-23 lbf-in. with a 0-30 lbf-in torque wrench and 7mm socket.



### **Step: 6** Tighten the clamp at the fuel injector:

Loosen the clamp and check the position of the fuel line. Tighten the clamp to 18-23 lbf-in. with a 0-30 lbf-in torque wrench and 7mm socket. When torquing the fuel line clamp at the fuel injector, make sure to firmly support the fuel injector at the fuel line clamp with your hand.

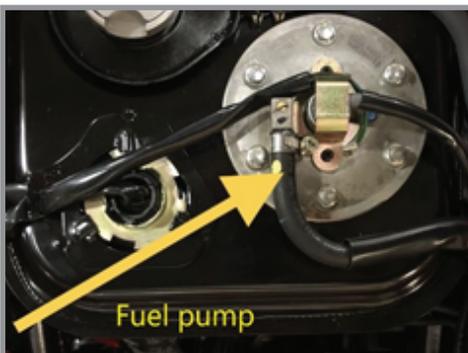


### **Step: 7**

Check the length of the exposed tail of the clamp for approximately 9/16" with a 6" scale to confirm. If the exposed length is less than 9/16", re-torque until the exposed tail end has 7 steps showing.

### **Step: 8** Testing the fuel line repairs:

Turn on the main switch, start the engine and let the unit idle for 2 minutes. Open the throttle slightly, checking for leaks. If no leak is present after 5 minutes, proceed to step 9.



### **Step: 9**

Re-assemble the unit.