

Fuel Primer Installation Guide

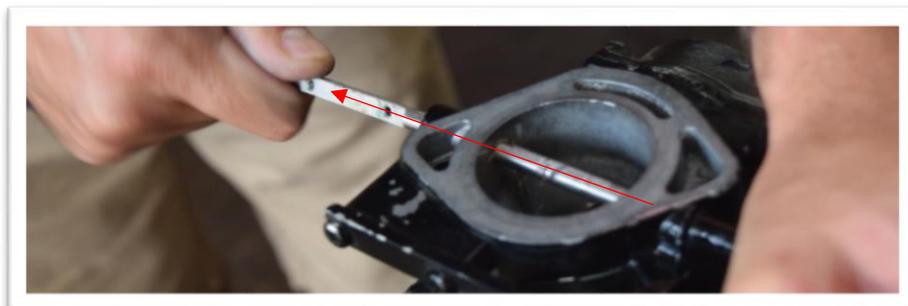
1. Remove carburetor(s). Although it's possible to install this kit with the carb(s) still installed, it's *easier* to do it on the workbench. This will also reduce the risk of dropping hardware or contaminates into the intake manifold.
2. Remove the choke plate(s) and shaft(s) to make room for the brass fittings.
 - a. The screws holding the choke plate(s) to the shaft(s) will need to be filed down on the bottom side until the screw is flush with the shaft. They are widened at the bottom (from the factory) to prevent them from backing out. They will not come out if this step is overlooked. Remove the Plate(s).



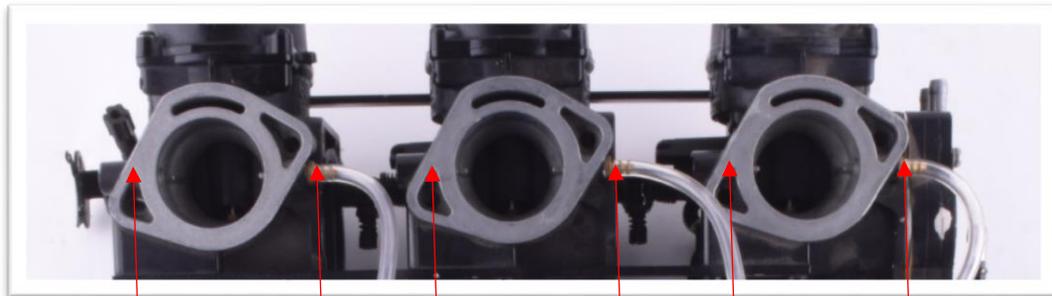
- b. Remove all the E-clips located along the choke shaft using a pick or a small flathead screwdriver.



- c. Slide the shaft(s) out of carb(s). Sometimes they can be difficult to remove. Use penetrating spray lube if needed.

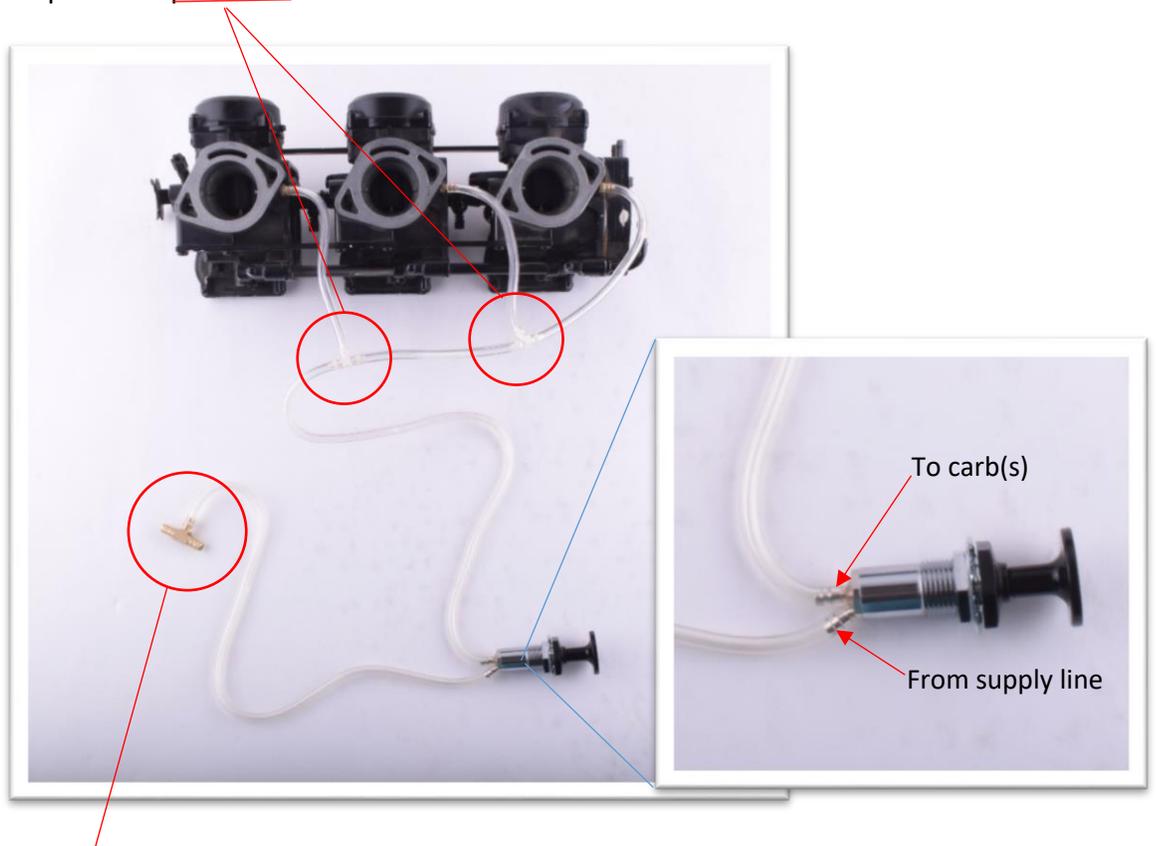


3. Insert the provided brass fittings into the holes left by choke shaft(s) absence. Each carb will have two holes, one on each side of the throat. One hole gets a plug, the other hole gets a nipple. Your application dictates which side will have a plug or nipple.



Plug Nipple Plug Nipple Plug Nipple

4. Plumb the tubing like the diagram shows below. Leave enough slack to mount the plunger where you want it. If you have a double or single carb, split the lines accordingly using the provided plastic T's



5. Tap the brass T-fitting into the fuel supply line. Preferably after the fuel filter.
6. Remount the carburetor(s) and find a sufficient mounting location for the plunger.