

Unplug the cable from your speedometer



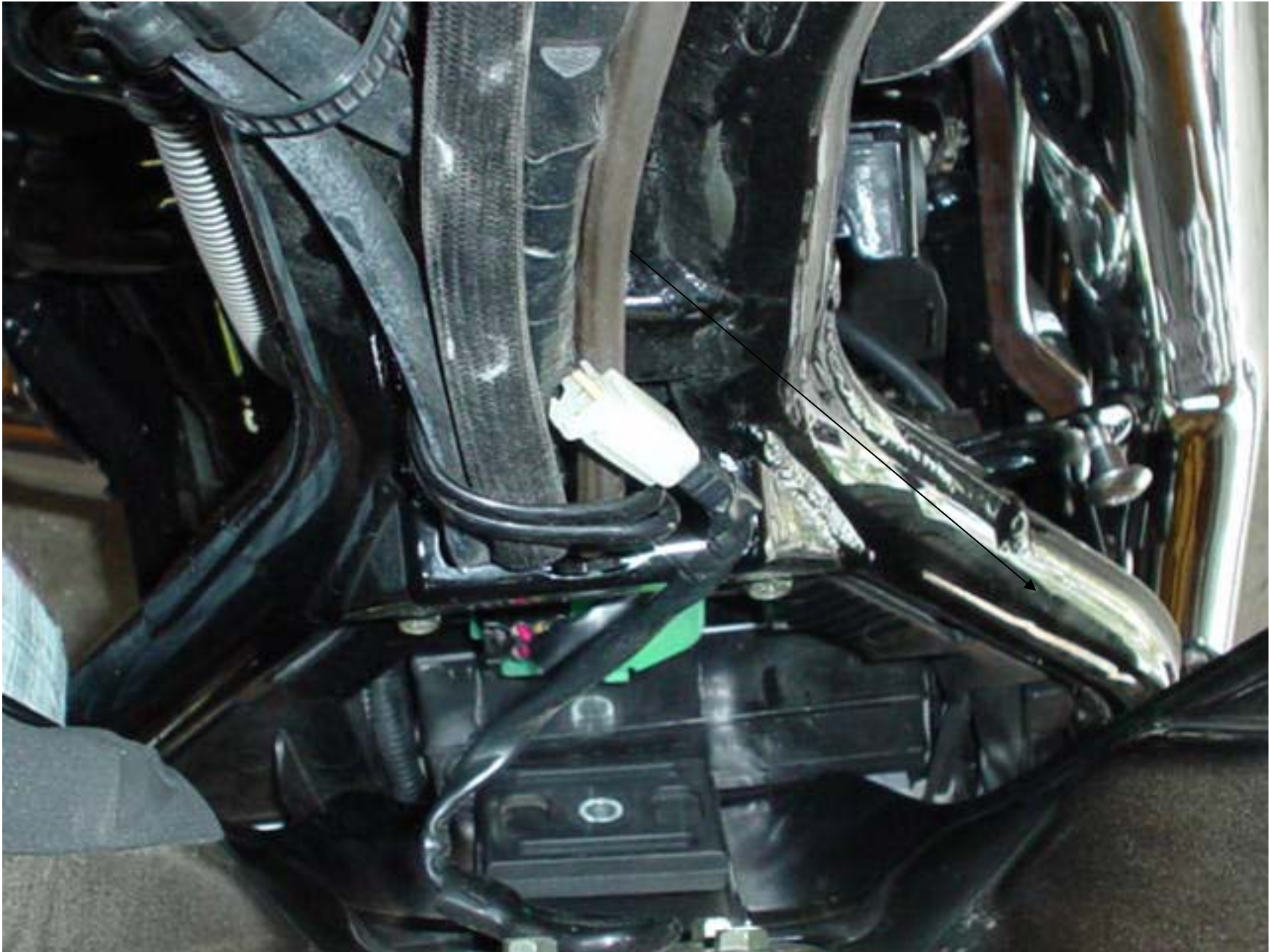
squeeze the hose clamp and pull off the hose. Have a rag handy to catch the gas, only a little gas will come out.



Pull this hose off "the top one" It goes to the pair valve



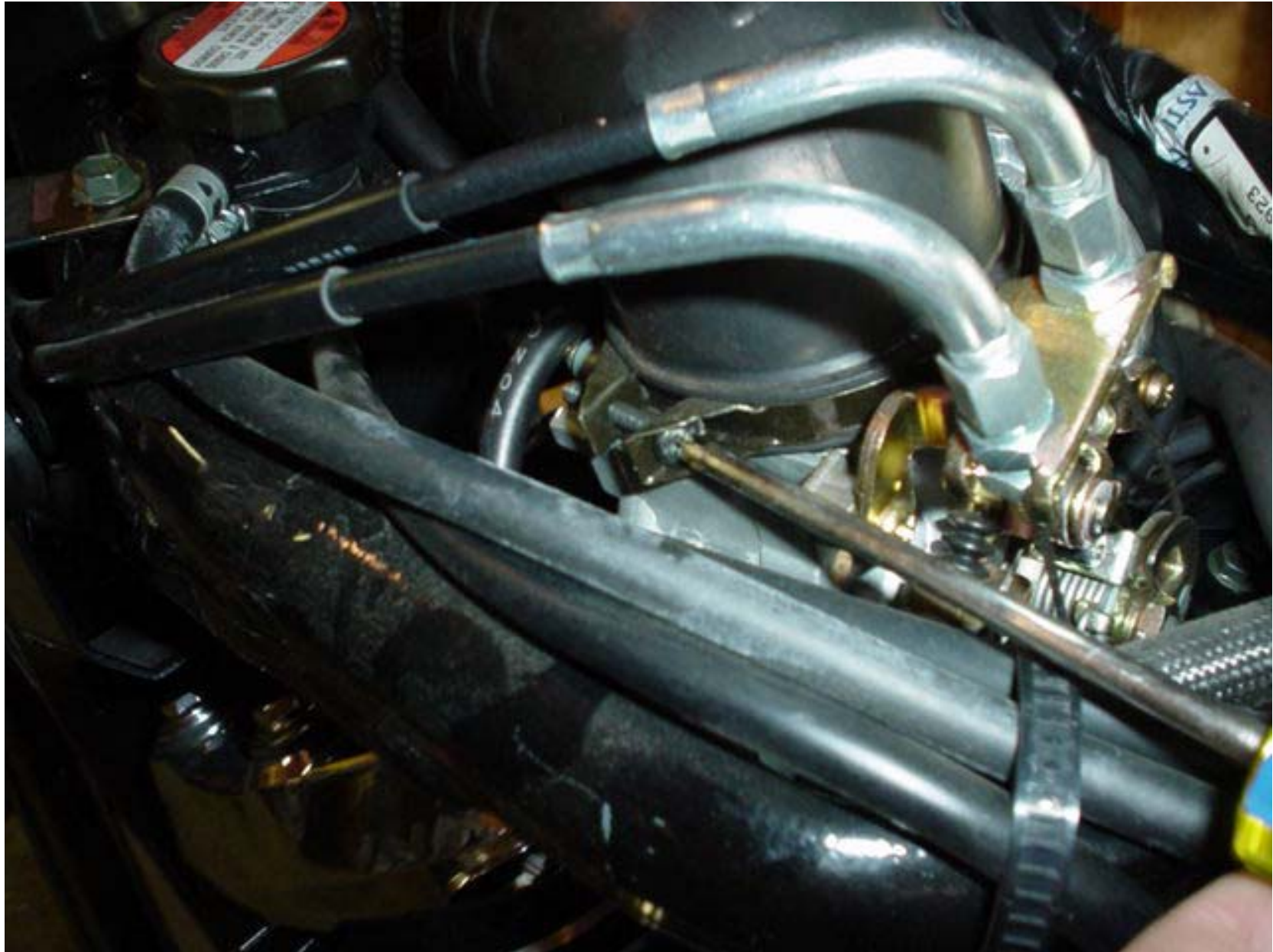
Pull the tank backwards. Lift the tank and you will see a white plug attached to the tank, unplug it and the tank will come off.



Just a picture of the top of the carb.



Loosen the hose clamps on the top and the bottom of carb. Pull off the top hose. Then pull the carb straight up. You dont need to unhook any of the cables or linkages. Put a clean rag over where the carb was.



Drill out the mixture plug. Take it nice and slow, once you feel it break through. stop. Now take the screw that came with the kit and screw it into the plug. Once the screw is in you should be able to pull the rest of the plug out with pliers.



People are having a hard time getting these screw's off. What I did was take a small pair of vice grips and break them loose.



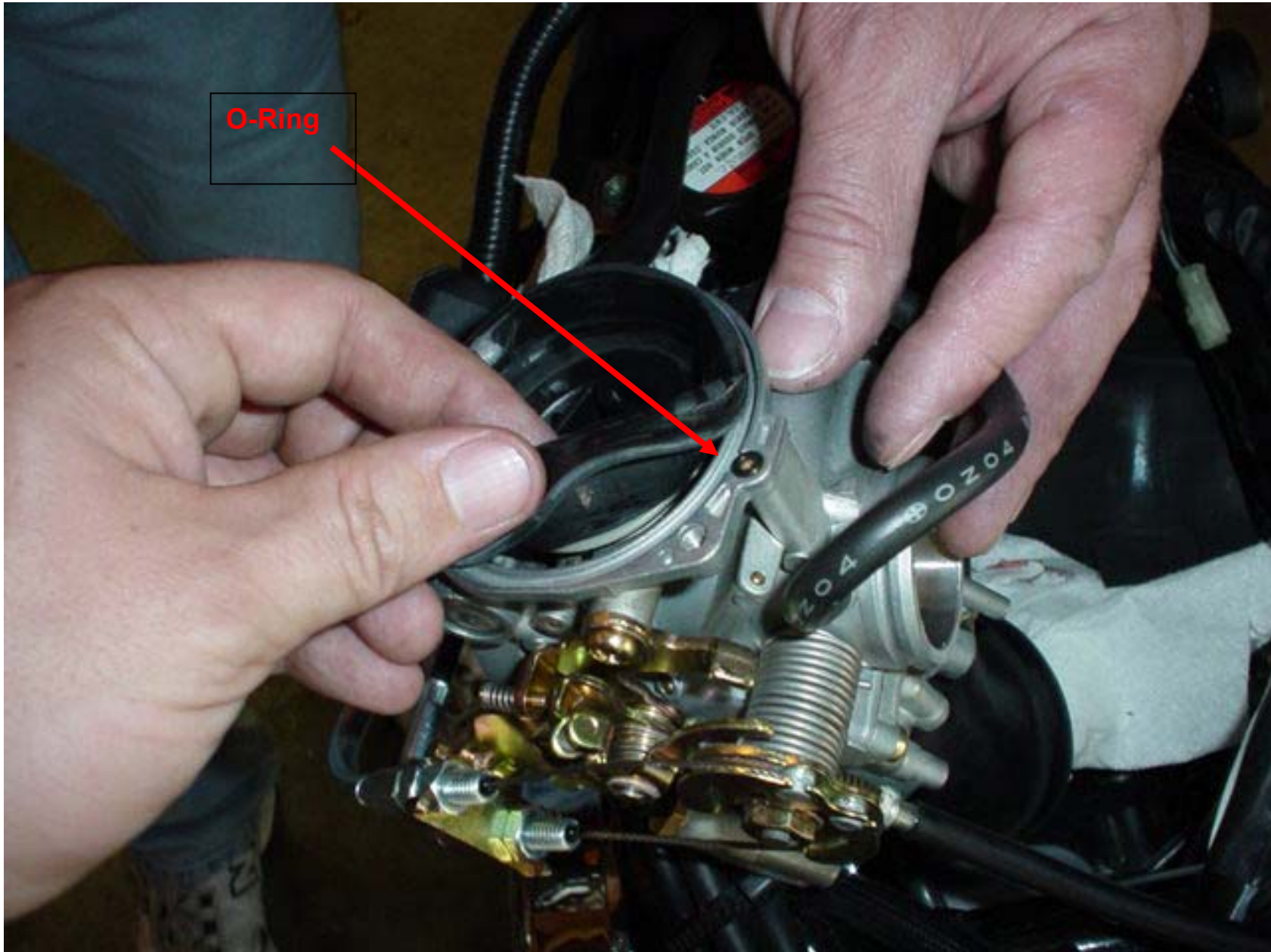
Take this jet out and put your new one in.



Remove the two screw's and gently pull cap, hold it b/c theres a spring in here that will pop the cover if you're not careful. Be careful there is a little rubber o-ring and a pain in the butt diaphragm.



Carefully pull out the diaphragm and take the little rubber o-ring off so you don't lose it. Putting this in can be difficult, I used a jeweler's screw driver to gently push the diaphragm into place while holding that cover almost closed.



Remove the vacuum slide



Push the needle up and the cap will pop off, be carefull there is a little spring inside. Note where the spring goes.



Finished needle, washers, spring's and clamp's. Now reverse the order of this and you should be all set to go. Make sure the diaphragm is properly seated and put the rubber o-ring back on.

