Bracket for Dan-Marc electronic fuel cut off.

Just an idea I had using what I have to work with for holding the Electronic fuel cut off in place. When you live out in the woods with no income you tend to get creative on most everything you do. This is doing just that, extra part no longer needed becomes another part you need and the price is right. Comments in the pics.



(left) When we do a desmog on the Valkyrie this is all the clutter we remove. It nothing but extra weight, engine clutter and future vacuum leaks to maintain. By removing it we lose or gain nothing extra in performance just a clean up of unnecessary parts to eliminate future maintenance.

(right) I don't know the proper name for this vacuum diaphragm but it's coming out and I'm stealing it's holder.



(Left) (right)

With a couple pairs of pliers and a little beating with a hammer you can transform it into a perfect little fuel cut off holder.

This is not the fuel shut off you see recommendations for when you visit the VRCC or Dan-Marc's Home page. This is a little bigger unit with a 1/4" oriface rather than the .156 recommended.

The other unit works for many but I ended up with a fuel starvation issue on mine and decided to go to the next size bigger. Only problem was it's harder to mount because it stands up rather than laying in there horizontally. So we build a bracket for it.



(left) I used a large flat washer on the bottom to hold it from falling down

(right) I bent the ears of the bracket to fit in the groove of the shut off to hold it from moving up or down.



(left) And used the head of a bolt that secures it to the carb frame to keep it from sliding out. The red arrow shows the washer on the bottom holding it from falling down

(right) Don't have the fittings on yet but you'll see this again when I get it back in the bike and all hooked up.