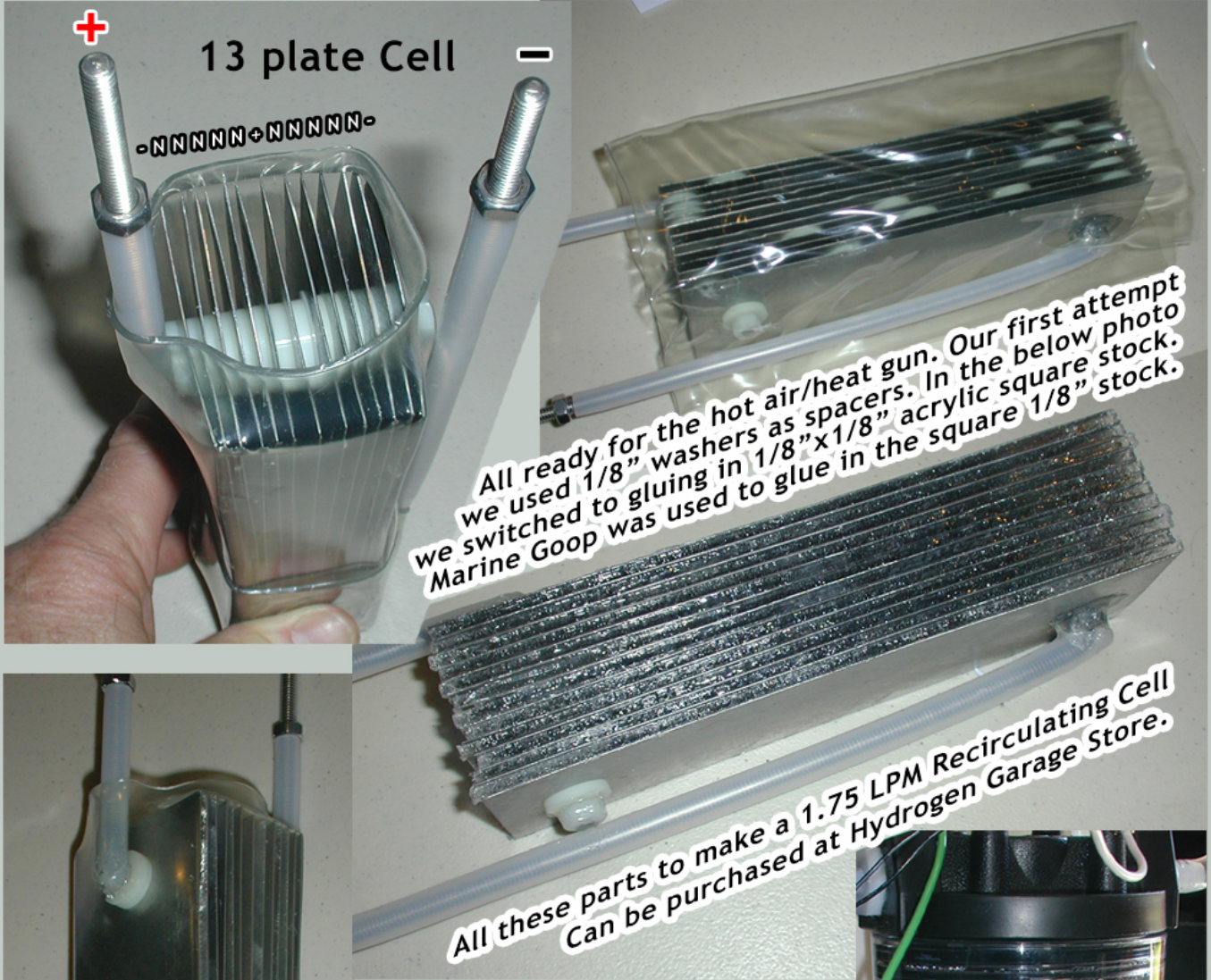


Isolate a Switch plate Cell with 4" Clear PVC shrink tubing



4" Clear PVC shrink tubing will shrink down to 2" it will cave in the ends of the plates, so you have to add 1/8"x1/8" acrylic square stock cut 8" the length of the plates. It fits into any 4" tubing, PVC, ABS or a 10" filter housing. On the left, we used to lengths of tubing, better to use one long piece 12" long. The bottom is folded over the best you can and while hot set into the clear filter housing till it cools. You only want water seepage at the bottom to allow water up to the top. We added a 2 qt. water/bubbler tank, above the clear filter housing.



Why bother with all this? Well the cell will run way cooler, no more heat will be made, just more gas output. Add a PWM square wave pulser and make some good % of ortho hydrogen. You can run it up to 20 amps continuously. Isolating each cell slows down the 12v (heat) leakage. 12v = heat & red anode mud. Force the 12v to 2v through all the plates evenly is the key to a more efficient, more production cell design. Fits under some truck hoods. Old carb. trucks can get 30% better MPG with one of these cells installed.