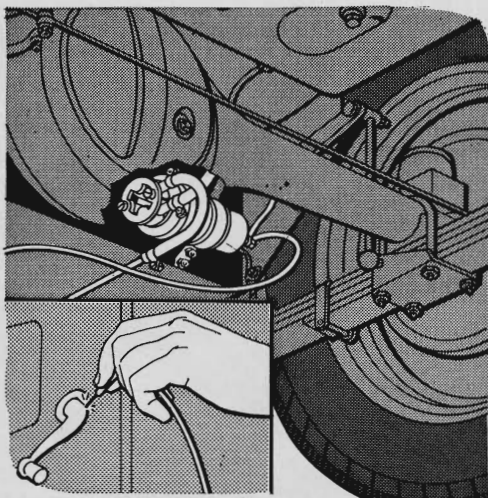
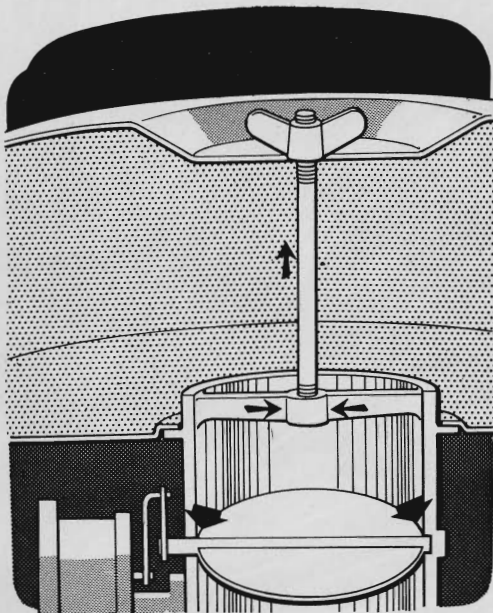


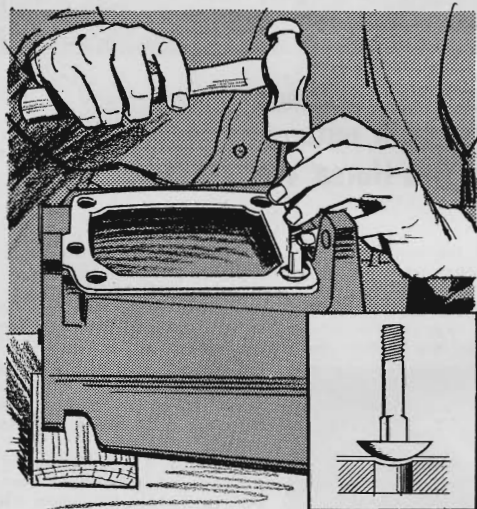
## More Hints from the Model Garage



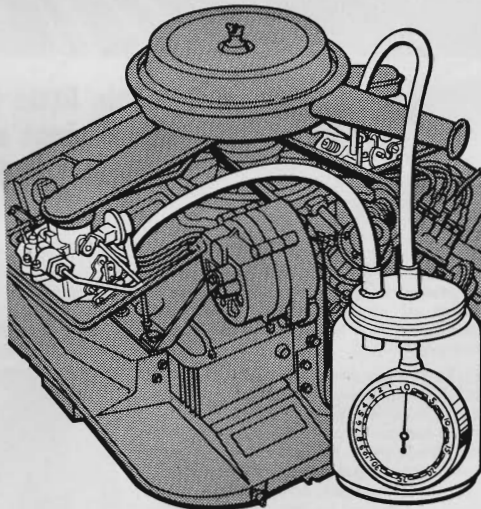
If the electric fuel pump on your sports car quits because the points overheat and stick, you can still make it to a repair shop. Run a length of insulated wire from the pump's hot terminal to the cockpit. Expose the other end and you can operate the pump manually by grounding it.



A sticking choke valve can be caused by contraction in the carburetor body near the intake port. Overtightening wingnuts that hold the air cleaners can force the port sides together (see arrows). When this happens, the choke valve can be filed or ground to a free fit.



You can put clean, accurate holes in a home-made replacement gasket by using the head of a carriage bolt as a punch. Hold the gasket material over the hole. The bolt will center itself on the hole and automatically give you the size hole you need when you tap on the bolt.



Only one vacuum gauge is needed to adjust twin carbs on Corvairs if it's placed inside a sealed jar, with two soldered fittings connected to the carburetor vacuum inlets (one with the gauge, the other to create partial vacuum). With a zero reading, you have perfect balance.