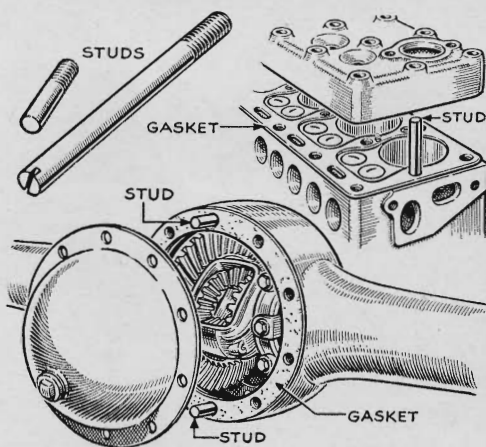


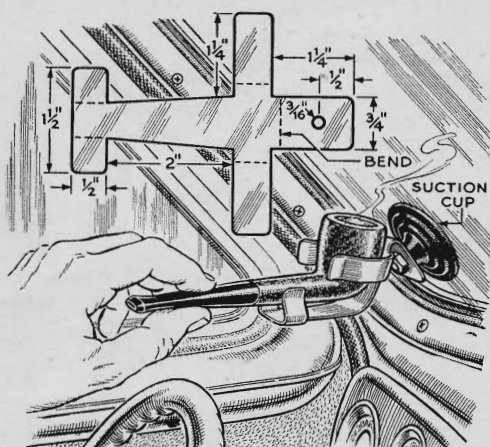
**Drain Slots Need Cleaning.** You should check over the drain slots in the door and body panels of your car occasionally. Otherwise, pent-up water may rust the metal.

For a thorough job, it's best to have the car on a hoist. However, you can locate the slots by feeling under the edges. Clean

them out (1) with a piece of wire. In some cases, you may find that the weatherstrip laps over the slot, preventing proper drainage when the door is closed. The simplest remedy for this is to cut away a slice of weatherstrip (2). Occasionally, the flange around a slot also may be crimped shut. If so, pry it open (3) with a screwdriver.



**Special Studs Align Parts.** In the garage where A. G. Patrick works in Hot Springs, Ark., you'll find a small box containing bolts of various sizes. These are not ordinary bolts, however. The head has been removed from each, and slots have been cut in some. As illustrated, these are often useful for keeping parts aligned during assembly. With several screws in, studs are removed with pliers or a screwdriver.



**Clip Supports Your Pipe.** If you smoke a pipe while driving, you can give your jaws a rest occasionally with this clip. Copper or aluminum is easiest to work, but brass is more springy and makes a better clip. Using the pipe as a guide, bend the metal to shape. A suction cup with a screw molded into it can usually be found in an auto store. The clip was designed by Arthur Trauffer, of Council Bluffs, Iowa.