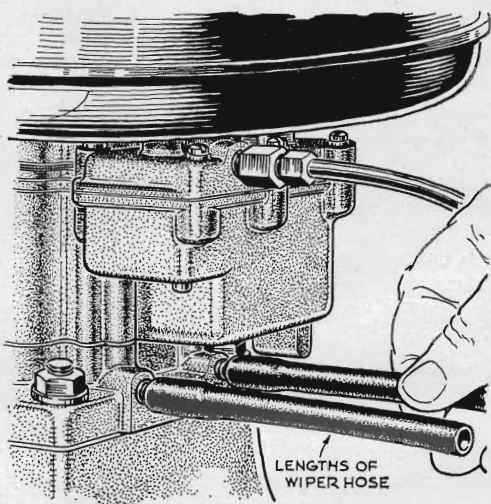


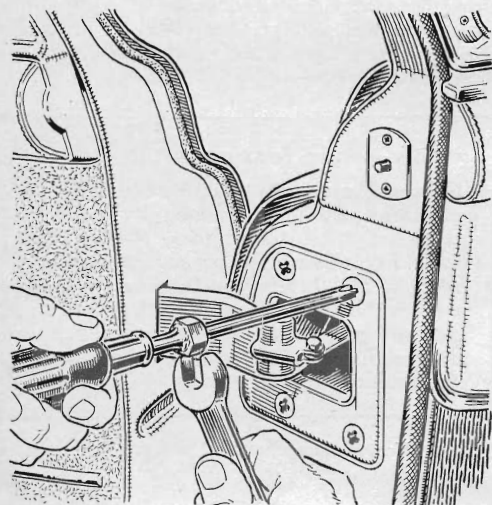
Hints from the Model Garage



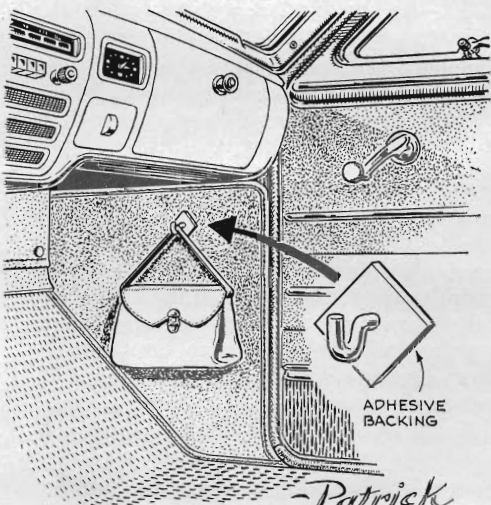
Want a homemade stethoscope that will help you track down engine noises? It's easy. Bend one end of a long rod and solder it to the bottom of an oil can. The can bottom acts as a diaphragm, amplifying the slightest sound.



A good idle-mixture adjustment sometimes changes when the air cleaner is put on. A more precise adjustment can be made with the cleaner on the carb by slipping hose over the adjusting screws. Twisting the hose turns the screws.

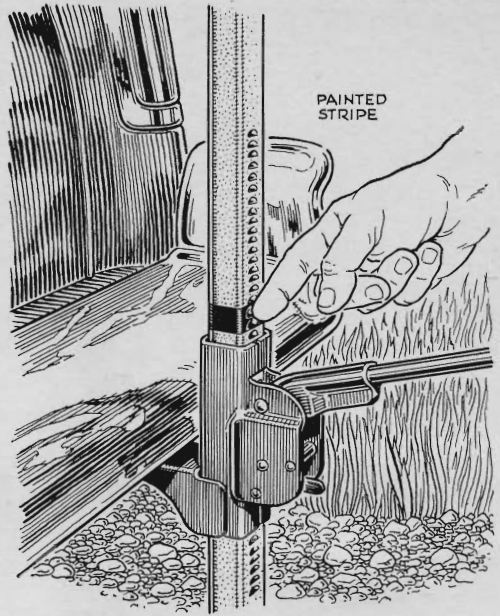
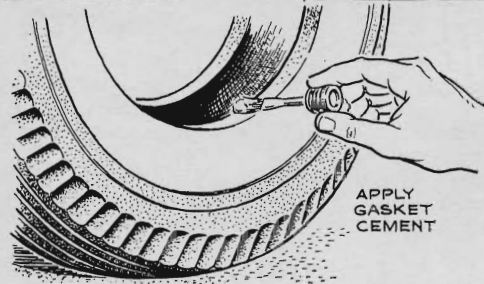


Extra leverage can be applied to a screwdriver with a nut welded on its shank. Press the screwdriver firmly into the screw slot and turn the nut with a wrench. The most stubborn screws can be removed this way without damaging them.



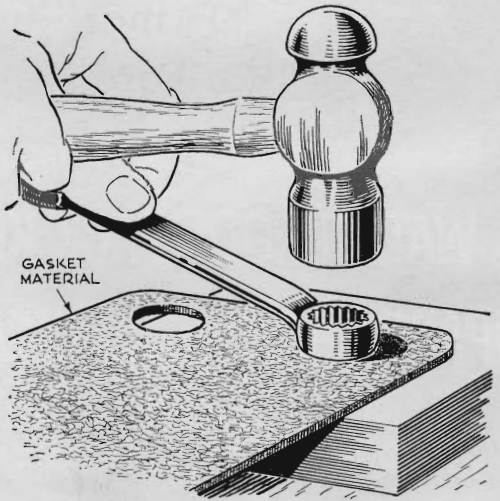
Handy hangers can be installed in your car at convenient locations without drilling holes. Use the plastic hooks with adhesive backing sold in dime stores. They come in various colors, and will stick to almost anything in the car.

More Hints from the Model Garage



Tubeless tires that leak at the bead can be made airtight by cleaning the wheel rim and applying gasket cement to the rim and the tire bead. Overinflate the tire about 10 pounds to insure a good seal, then reduce pressure to normal.

After taking off a flat tire, many motorists find they must jack up the car another inch or two in order to put on the spare. You can avoid this hazard by marking the proper height on the jack stand and raising the car to the mark.



Radiator hoses—especially those at the bottom of the engine—deteriorate rapidly because of oil and dirt that accumulate on them. You can prolong their life by wrapping them with aluminum foil to keep them clean. Tape the ends of the foil.

Holes can be punched in gasket material with a box wrench. Place the sheet on an anvil or other hard surface, hold the wrench in position, and tap it lightly with a hammer. To punch out a washer, use a small wrench followed by a larger.