EIGHT TIMESAVERS





A GOOD WOODEN FENDER MALLET for hammering out dents in your car fenders can be made from an old rolling pin. Saw off both ends of the pin, leaving the center section about five or six inches long. Through the center of this, drill a one-inch hole at right angles to the axis of the rolling-pin section. Force a hardwood dowel tightly into the hole to provide a handle of appropriate length. I've been using such a mallet on fender work for a year and it is still good.—J. S.

2 TO AVOID OVERFILLING BATTERIES when adding distilled water, get a cork from a gallon jug and cut it as shown to a loose fit inside the filler holes. Drill a hole through the center of the cork and insert the end of the battery filler hose, shellacking it in place. To fill the battery, insert the cork in each hole in turn, adding water until it just shows at the top of the filler hole. When the cork is removed, the water will drop the correct amount below the top.—P. M.



3 TESTING A CARBURETOR FLOAT for tiny leaks that require soldering is simplified by submerging the float in a pail of hot water. Heat instantly expands the air within the float, forcing it out through any holes, which can be readily spotted by the resulting bubbles.—A. H. W.

4 COPPER INSTEAD OF RUBBER TUBING will add greatly to the life of the water-supply system of your car heater. Half-inch tubing is easily shaped by hand to the required curves and readily cut to proper lengths. Short pieces of rubber hose are clamped to the tubing and fittings, providing flexible connections, and a neat job.—W. F. B.



POPULAR SCIENCE