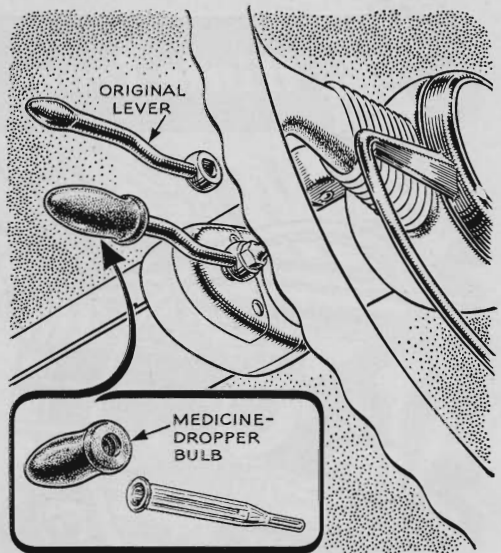
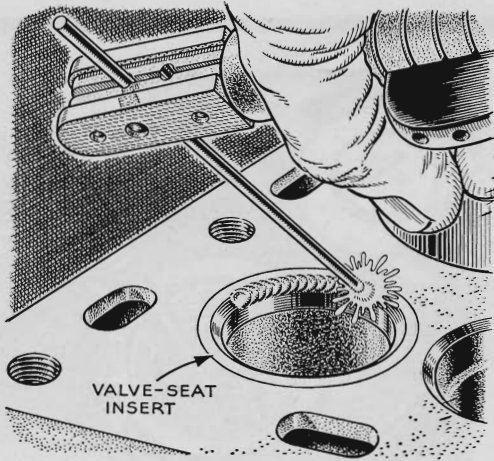


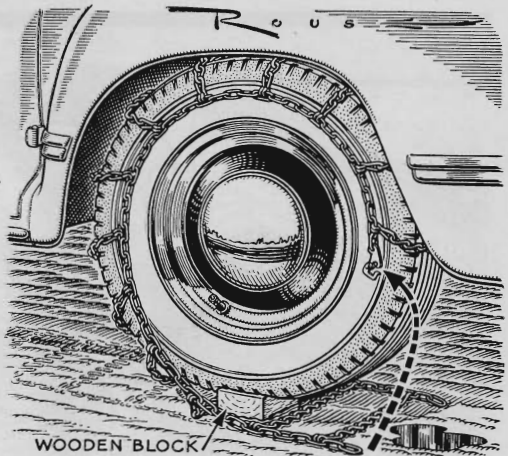
**Handle Loosens Hot Cap.** A 3" or 4" piece of iron rod riveted, soldered, or brazed to the top of a radiator cap will make it easier and safer to remove the cap when the radiator is hot. Locate the rod so it won't strike any other part of the car.



**Bulb Forms Lever Grip.** Some turn signals have a switch lever of such small diameter that your finger tends to slip off. William A. Brueske, of Wayzata, Minn., overcame this by shoving a medicine-dropper bulb over the end of the lever.



**Weld Bead Loosens Inserts.** Valve-seat inserts in truck and industrial engines are so hard and tough that attempts to remove them by drilling or breaking may damage the cylinder block. Such inserts can usually be removed with ease by running a weld bead around the valve-seating surface. Contraction of the weld metal shrinks the insert. Clean off any weld spatter from the top of the block or manifold passages.



**Blocks Help Put on Chains.** A couple of wood blocks carried in the car will make it easier to put on your chains. Lay the chains flat on the ground, place a block between one of the cross sections, and back the car until the wheels rest on the blocks. You can then pull the chains up around the tires and fasten them more easily. The blocks must be short enough so they won't hold the chain side strands.