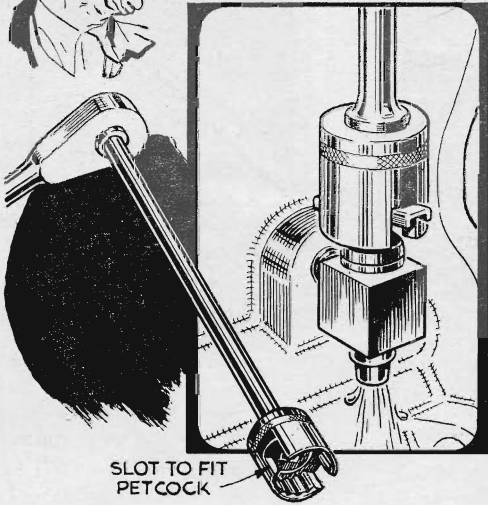
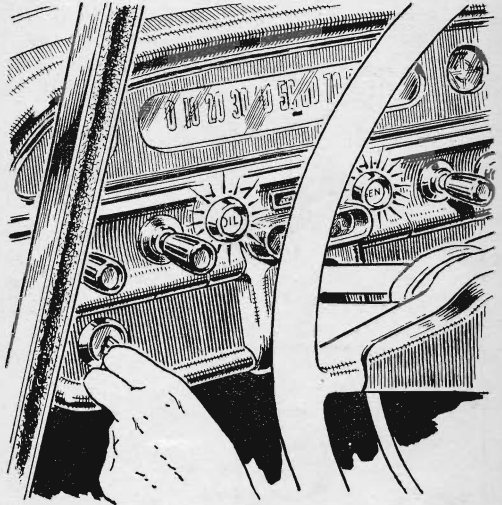


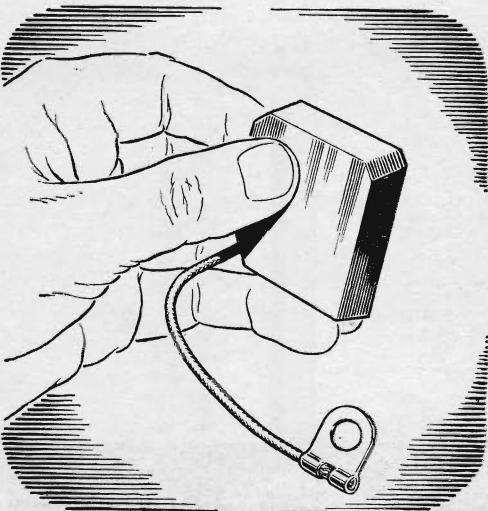
# Hints from the Model Garage



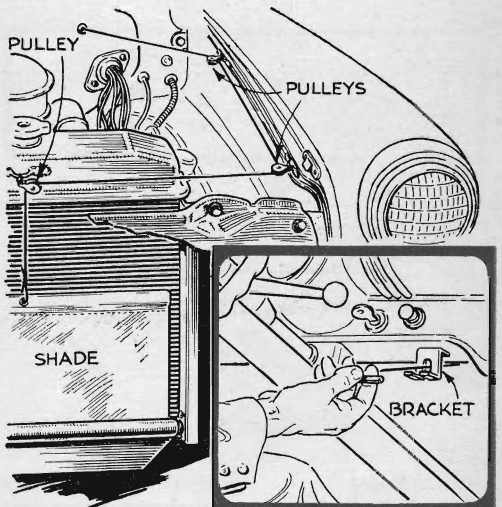
**Hard-to-reach petcocks** can be turned easily with an old  $\frac{9}{16}$ " or  $\frac{5}{8}$ " socket slotted and mounted on a long handle extension. Water won't run up your sleeve, either, as you open block drains. Cut the socket to fit the drain handle.



**Check the lamp bulbs** of your generator and oil-pressure indicator lights by noting whether they light just before the ignition key is turned to the start position. Should one fail to light, you'll know that bulb or sender is not operating.

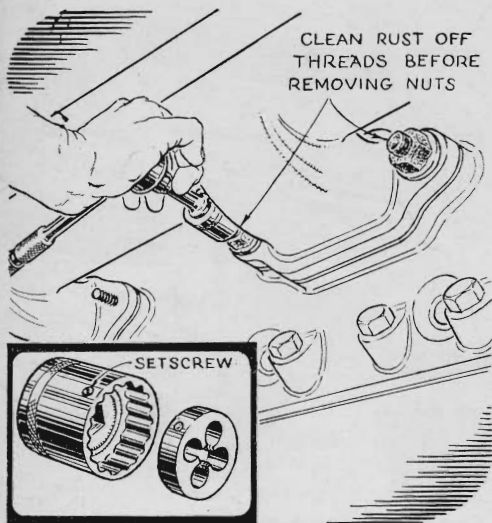


**When installing new brushes** in a generator, rub the corners on sandpaper to bevel them as shown. This will help the brushes to seat themselves quickly against the slightly worn surface of a commutator that has not been turned.



**Hasten warm-up** with a window shade in front of the radiator. You raise it by pulling a string run through pulleys to a bracket under the dash. Solder the pulley hanger to the front of the radiator; bolt the others in place.

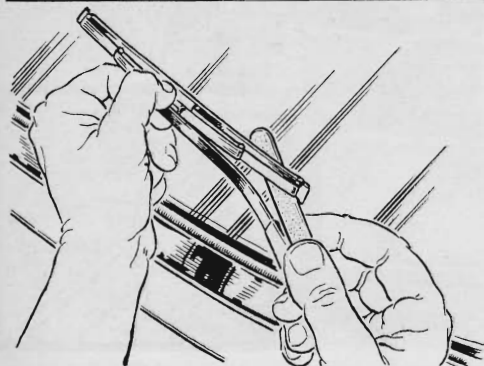
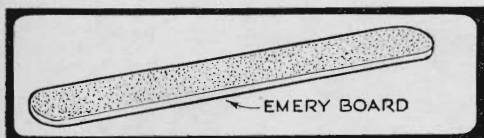
## More Hints from the Model Garage



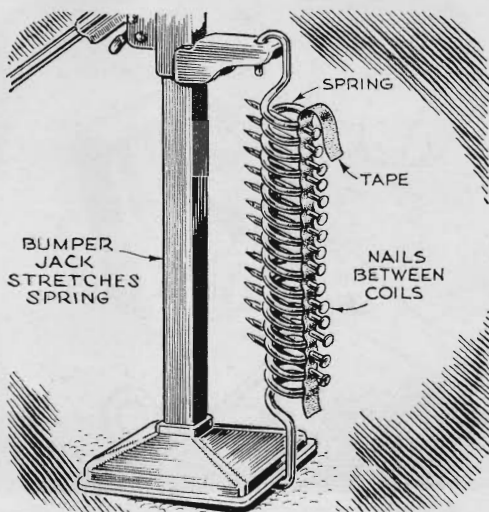
When backing off manifold nuts, rust on exposed threads often jams a nut halfway off the stud. To avoid this, clean the threads with a die *before* removing the nuts. A socket fitted with a setscrew makes a long-reaching die holder.



Tall antennas used with two-way or "ham" radios are difficult to see at night when you're passing under bridges or low-overhead openings. A bit of reflective tape wrapped around the tip will make it easier to judge clearance.



Weather-hardened wipers that smear the windshield can be made to wipe better temporarily. Remove the glaze along the edge with an emery board, nail file, or sandpaper. But remember to replace such wipers as soon as possible.



Installing hood springs can be made easier if you first stretch them and slip nails through masking tape to keep the coils spread. After attaching the springs, lower the hood slightly to stretch them and pull the tape to release the nails.