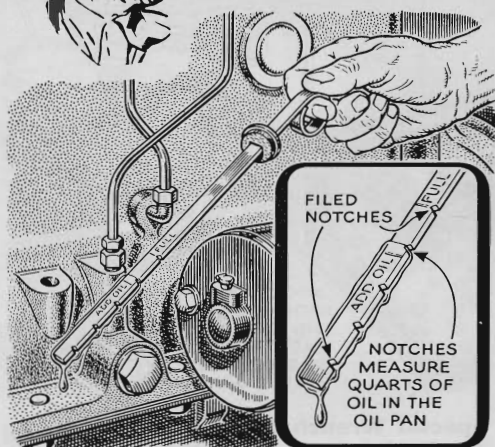
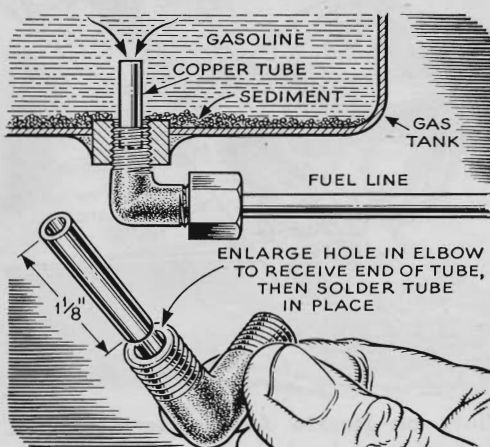




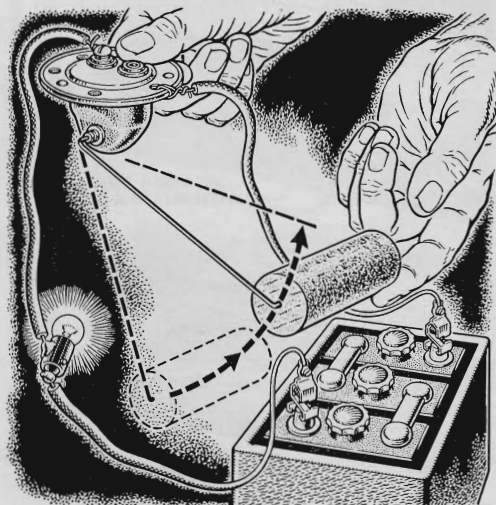
## Hints from the Model Garage



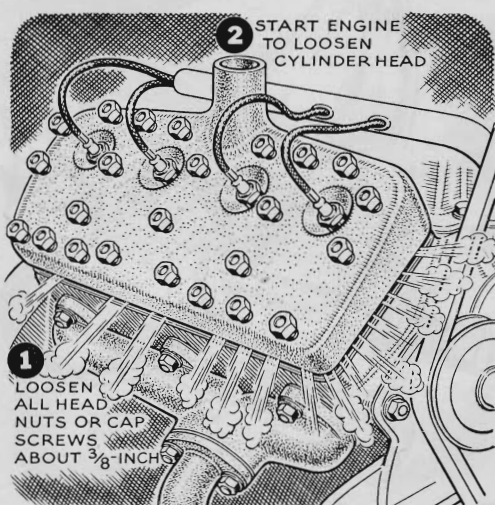
**File Marks Measure Oil.** Next time you change oil, add the new oil a quart at a time and file a mark on the dipstick for each successive level. Your stick will then give an accurate check in quarts.



**Keeping Gasoline Clean.** Trucks, tractors and older cars sometimes have the outlet at the bottom of the tank. A piece of copper tubing installed as shown above will help keep dirt from the line.



**Testing Fuel-Gauge Tank Unit.** You can check the rheostat in the tank unit of a fuel gauge by connecting it in series with a small six-volt bulb and then working the float arm. With the float in empty position, the light should barely glow. As you raise it, the light should steadily increase in brilliance.



**Blowing a Head Loose.** Because V-type engines will run on one bank, there's a simple method to loosen stuck heads. Back off the bolts on one head about  $\frac{3}{8}$ ", leave the spark wires connected, start motor, and head will blow loose. Then tighten this side down, back off the bolts on the other side and run the motor again.