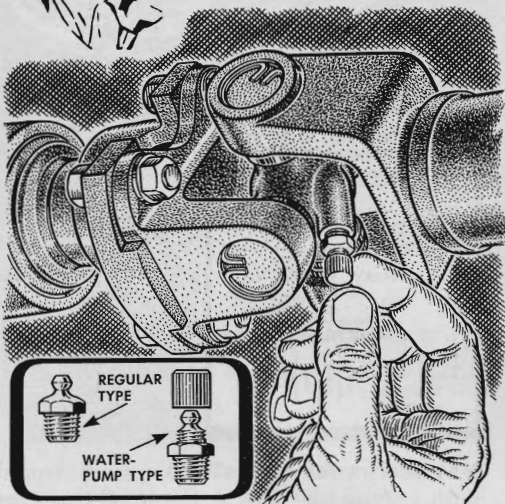
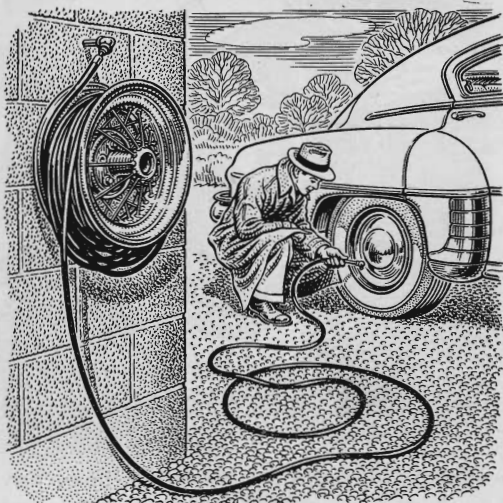




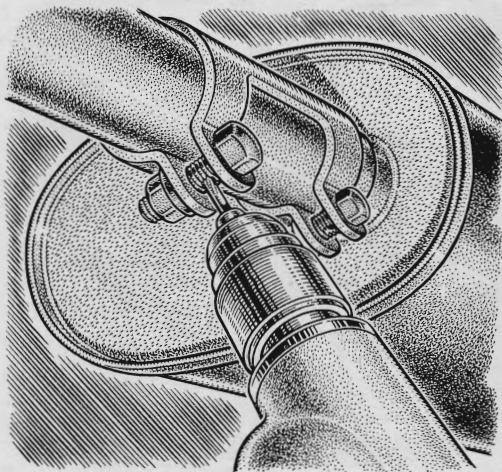
## Hints from the Model Garage



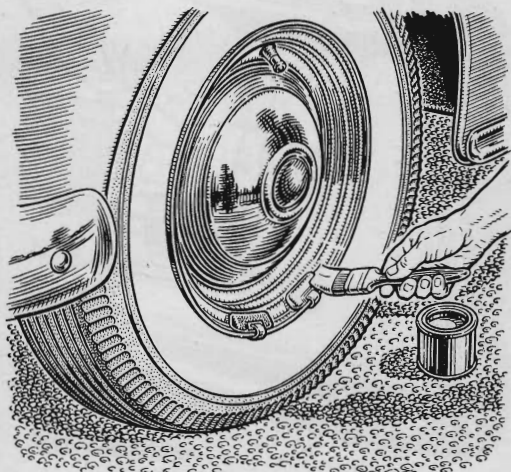
**Grease fittings with caps** are a worthwhile investment in under-car locations. Unless ordinary fittings are carefully wiped during a lube job, the gun may force specks of dirt inside, plugging the fittings or damaging the parts being greased.



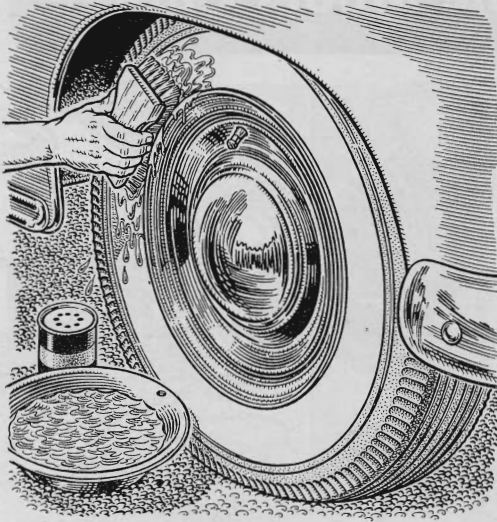
**An air-hose hanger** for the service station can be quickly made from an old car wheel. Bolt it to the side of the building at waist height. This will keep the hose off the ground and make it easy to unwrap and replace after use.



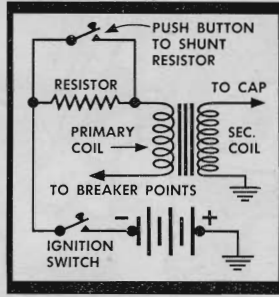
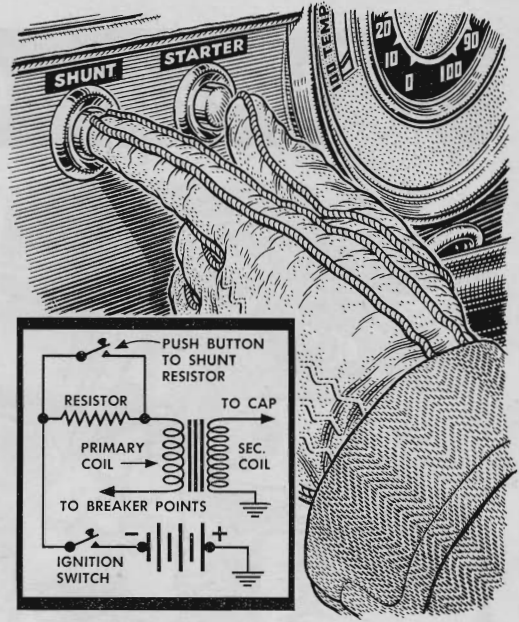
**If you can't loosen a bolt** holding a muffler or hose clamp and there is no space to use a hacksaw or chisel, try this: Drill a small hole through the side of the bolt and follow it with a bigger drill. Then twist the bolt off.



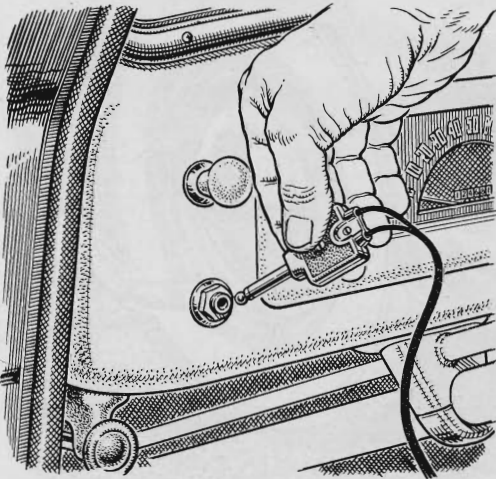
**After your wheels are balanced**, they'll look better if you paint the balancing weights the same color as the wheels. A small can of matching touch-up paint will do the job quickly. At the same time, touch up any marks or scratches on the wheels, too.



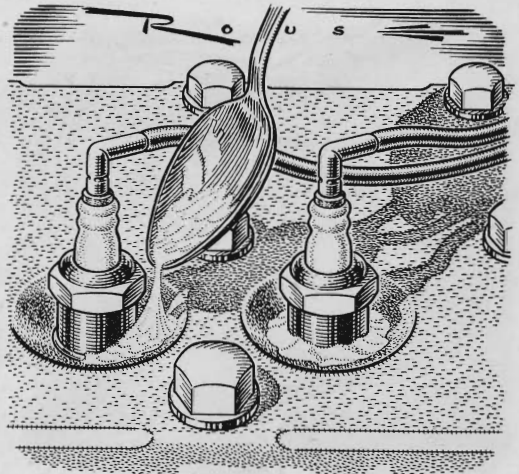
**White sidewalls are waxed** in the factory to keep the rubber from checking and cracking. Under a hot sun, excess wax may bleed to the surface of a new tire, a condition known as wax bloom. This excess wax should be removed with water, scouring powder and an ordinary scrubbing brush to prevent discoloration of the tire.



**Hot sparks for cold starts** can be assured with a setup like this. A Ford coil that uses a resistor in the primary lead is substituted for the regular coil. A normally off push-button switch on the dash is depressed at the same time you hit the starter. This bypasses the resistor, giving higher voltage at the coil input.



**A phone jack** of the open-circuit type on the instrument panel makes it easy to connect a home battery charger. Ground one side of the jack and hook the other to the ammeter. Be sure to polarize the charger leads when you connect them to the plug.



**Compression leaks** around spark plugs can be easily located by sprinkling a liberal amount of talcum powder in the wells and noting any powder disturbance when the engine is started. To eliminate leaks you find, tighten the plugs or replace the gaskets.