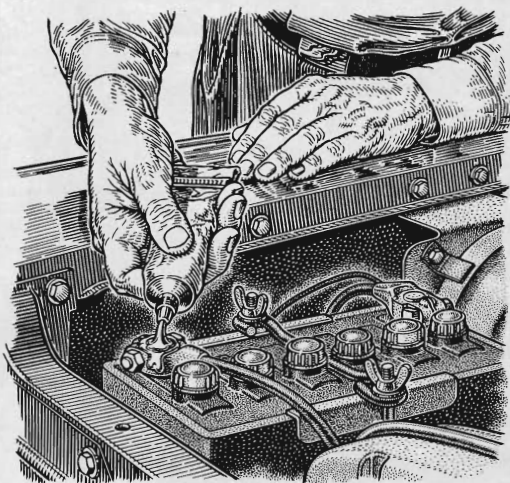
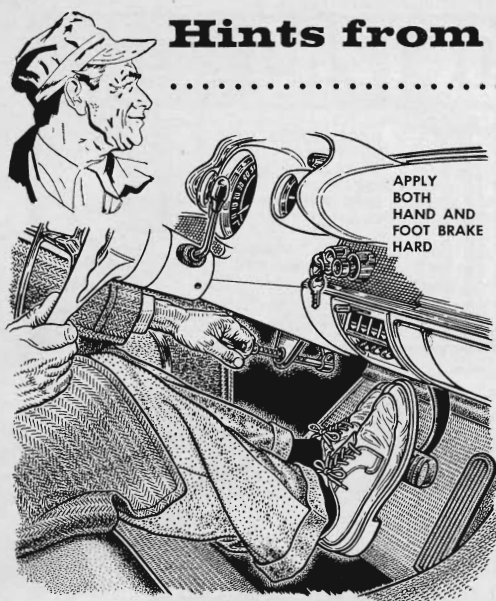
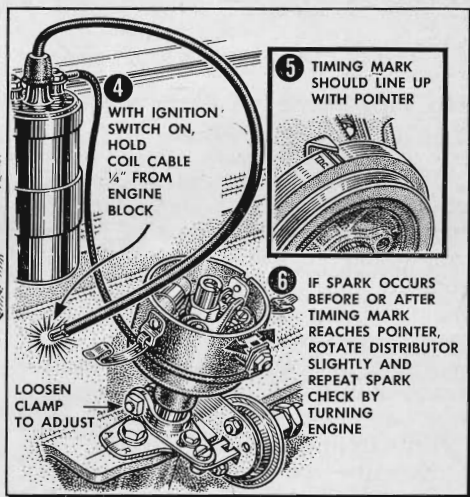
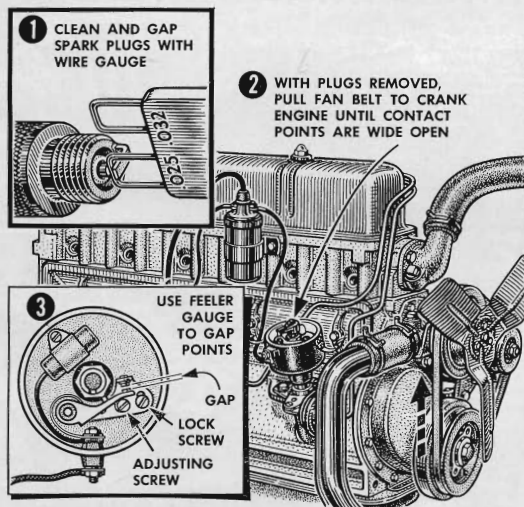


Hints from the Model Garage



A frozen parking-brake cable can sometimes be freed by applying the parking brake with *more* pressure, in combination with the foot brake. This may move the cable just enough to unstick it.

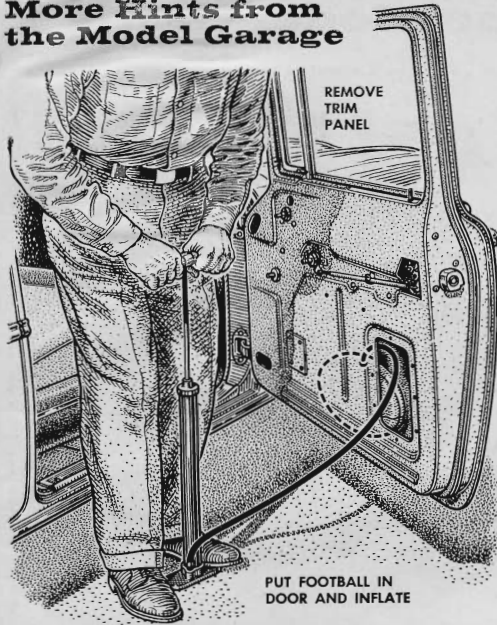
Corrosion at battery terminals can be permanently eliminated by sealing the terminals under a coating of plastic rubber. The rubber can be stripped away when the terminals must be removed.



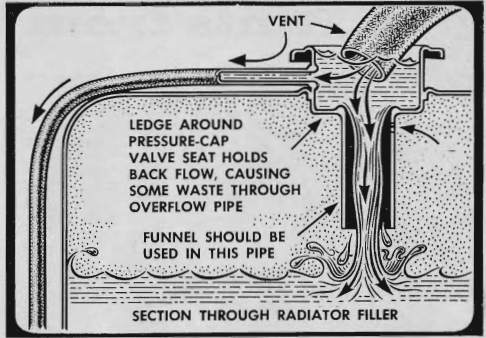
A tune-up without instruments will keep your car running well between major servicing jobs. Here's how: 1) remove plugs, clean and gap them; 2) crank engine until points are fully open; 3) set points to proper gap; 4) hold finger over No. 1 spark-plug hole until you feel com-

pression, then hold coil cable near block and rotate engine until spark jumps; 5) check timing mark to see if it lines up with pointer; 6) adjust distributor by turning it slightly, and repeat spark test (step 4) until timing mark is under pointer when spark occurs.

More Hints from the Model Garage



You can push out dents in doors or body panels by placing a deflated football or basketball between the body metal as shown. Pump up the ball and the dent will pop out—sometimes so smoothly you'd never know it was there.



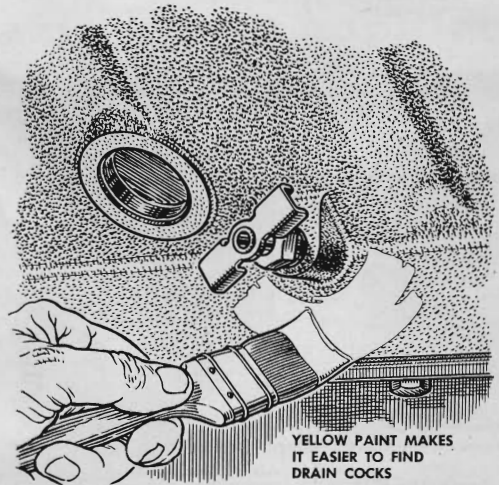
Radiator tips: When pouring antifreeze, use a funnel to keep the liquid from sloshing around on the cap rim and running out of the overflow tube. It's a good idea, too, to clean the pressure cap with detergent to keep it working freely.

Do You Have an Auto Hint? Send It In and Win a Prize

HAVE you discovered or developed a money-saving short cut for making your own auto repairs? Have you found an easier way to do a difficult job? Got a tip that will make driving safer or easier? Or do you know someone who has?

POPULAR SCIENCE will pay a cash prize of \$15 for every auto-repair hint accepted for publication in "Hints from the Model Garage."

Describe your hint as completely as you can in words. Add a pencil drawing, or shoot a photo, if you feel this will make your idea more easily understood. Address your entry to Model Garage Editor, POPULAR SCIENCE, 355 Lexington Ave., New York 17, N. Y.



Drain cocks will be easier to find if you paint the handles and the area around them with bright yellow or white paint. When it's time to drain, just shine a light in their direction and they'll stand out brilliantly.