

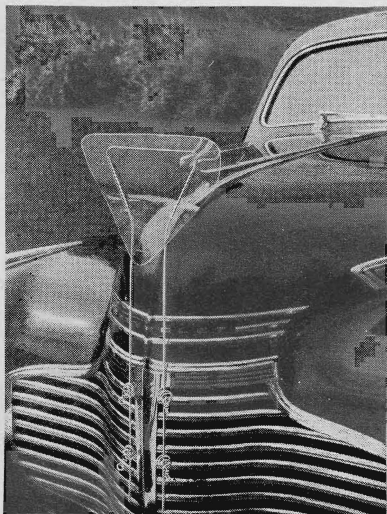
# Auto Ideas

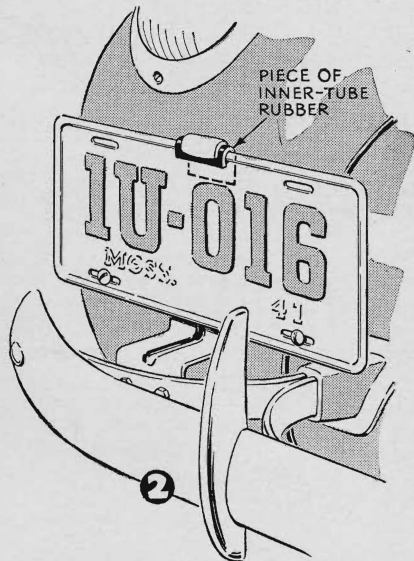
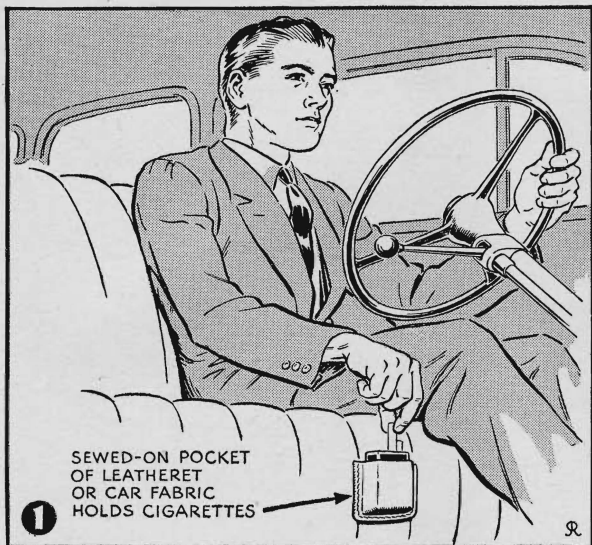
**MUSS, FUSS, AND SPLASHPROOF** car washing is said to be easily accomplished with an attachment that fits on the end of your garden hose. It consists of a spongy pad into which water flows directly from the hose. Fastened to the back of the pad is a rubber glove into which the hand may be inserted. For use, water is turned on and the pad is rubbed over the car surface to clean it. The self-soaking, self-cleaning pad weighs only six ounces.



**ALIGNING FRONT WHEELS** while a car is in motion, a novel analyzer recently introduced fastens directly on a car wheel, permitting a comparison of the wheel path of travel with the natural path of travel of the car. In addition, it is claimed that the rolling tester reveals the actual functional relationship of all four wheels, and indicates any out-of-true conditions affecting car handling or tire wear—conditions arising from improperly mounted front or rear axle assemblies, bent frames, incorrectly positioned steering arms, or long or short steering arms, as well as the common alignment errors of caster, camber, toe-in, and king-pin inclination. Garages equipped with the device will not only be able to give better service, but with less trouble.

**A BUG DEFLECTOR FOR CARS**, which can be quickly fastened to the radiator grille, is designed to divert air currents to the top and sides of windshields, carrying insects away from the glass and forestalling accidents caused by bug-blurred vision. It consists of a triangular piece of stiff plastic mounted on a bent metal rod and attached to the grille with spring clamps. Even though bugs may soil the piece of transparent plastic, its small area several feet ahead of the windshield would be no appreciable barrier to vision.





## Four Useful Hints That Help Make Driving Pleasanter

**1 CIGARETTES ARE KEPT HANDY** for motorists in a small pocket of fabric or leatherette attached to the front of the driver's seat. It may be sewed to your slip cover before applying, or stitched directly to the upholstery. The pocket is easily cut out to the desired pattern. If you have no dash lighter, allow room for matches.—A.F.R.

**2 LICENSE-PLATE BRACKET RATTLES** can be stopped with a piece of inner-tube rubber applied at the proper point. A common type of bracket has a sliding member that hooks over the top edge of the plate, and is sometimes difficult to adjust. Rubber inserted between the plate edge and the hook, as shown, does the trick.—W.E.B.

**3 WHEN A FAN BELT SQUEAKS**, try sandpapering it. The easiest and safest way to do this is to wrap a small piece around one end of a dowel stick and tie it in place with string. Keeping the hands and fingers well away from the belt, touch the sandpaper for a few seconds to both sides of the belt with the engine idling.—L.McI.

**4 CAR PASSES FOR BEACHES**, parking lots, and club or factory grounds, are always at hand and easy to display if pasted as shown on your windshield sun visor. This method also eliminates blind spots caused when such items are attached directly on the windshield. Use of adhesive tape permits easy removal of the cards.—J.W.

