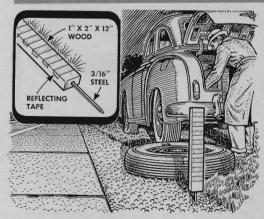
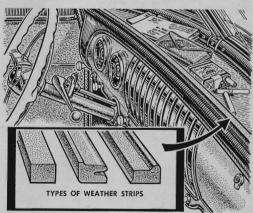


If an oil filter is not working properly you may find the reason or cure here. If the replaceable-cartridge type isn't cleaning the oil, remove the cartridge and make sure the sealing washers, top and bottom, haven't been omitted. Their job is to force oil through the element.

When an element is replaced, the small hole or holes in the hollow tube in the center should be cleaned with a bent hairpin or wire. Clogged holes prevent filtering action. On cars where the oil line passes near the exhaust manifold, heat may weaken and break the line. Protect it with a piece of hose as shown. On some older Fords, oil returns from the filter through a hollow bolt. A mark filed in the bolt head will help line up the holes.



Reflecting tape attached to a piece of wood will give you an inexpensive warning signal for roadside breakdowns. A steel rod will support it.



Sponge-rubber weather strip cemented on the flat surface above an instrument panel provides a convenient storage place for maps, matches, cigarettes and other items.

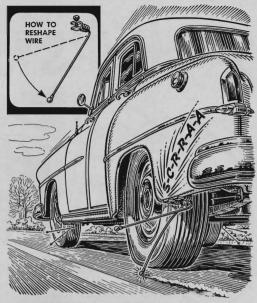
Please turn the page for more auto hints.

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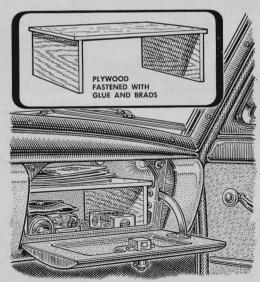
MORE Hints from the Model Garage



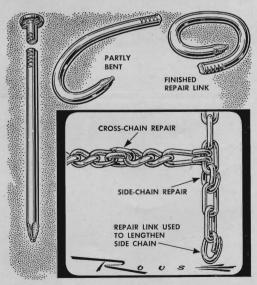
A pair of old tires can be put to use as driveway guides. Since a car can hit them without damage, they can be placed closer to the driveway than other types. Put stones in the buried section of each tire for stability.



To warn of flat tires, install an extra curb-warning whisker. Bend down the end to ride about halfway between the pavement and the rim of the wheel. Then, the noise as the wire scrapes the ground will let you know the tire has gotten soft.



A wood shelf or "bench" built to fit your glove compartment will help keep the contents in order. Leave more space at the bottom than at the top so that bulky objects will have enough room. Maps and other papers will go on the top shelf.



For emergency repair of tire chains, make links from 16-penny nails. Clip off the head and bend the nail as shown, using two pairs of pliers. Leave the opening wide enough so the link can be slipped in place and then bent closed.