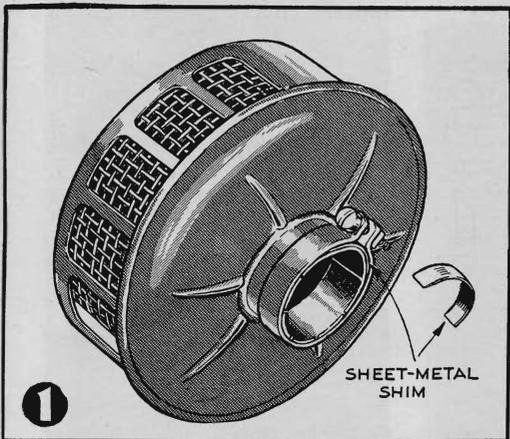
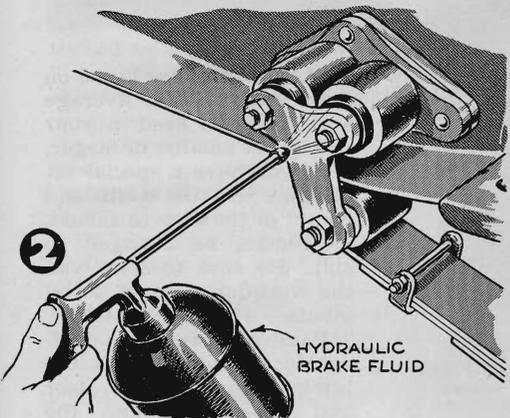


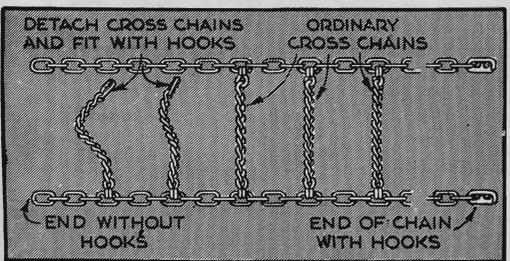
# USEFUL AUTO HINTS



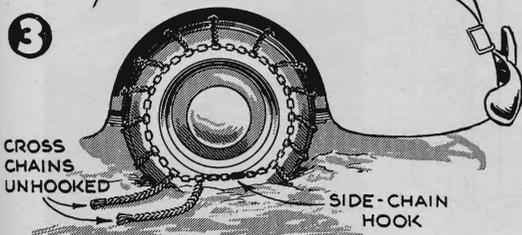
**1 CARBURETOR AIR FILTERS** rattle like flivver fenders when they become loose and, worse luck, they let in unfiltered air. In time, too, the clamps holding them have a tendency to distort so that tightening is useless. A repair to make them tighten evenly and to stop further distortion can be made with a steel shim put on under the clamp as shown in the drawing.—R. R. K.



**2 SQUEAKING RUBBER BUSHINGS** and shackles on the ends of springs, shock absorbers, and the like are a particular nuisance to many drivers who know they can be oiled only at the risk of rapid deterioration of the rubber. Hydraulic-brake fluid sprayed on them, however, is not harmful to the rubber, and it lubricates sufficiently to cure the most persistent squeak.—J. C.



**3 EVER GET STUCK** because you couldn't jack up the car to put on chains? One way to apply full chains without moving or jacking the car is to fit two or three of the cross chains at one end with hooks instead of links, as shown in the drawing. These hooks can be detached when you're in mud or snow and the ends of the chain can be joined. Rehook them on firm ground.—B. W. P.



**4 WORK UNDER THE DASHBOARD** or in other dark corners in the car can be speeded up with reflected light from a mirror. You can get the light anywhere you want it by attaching a rear-vision mirror to a swivel-head clamp-on reading lamp from which the socket has been removed.—M. A. J.

