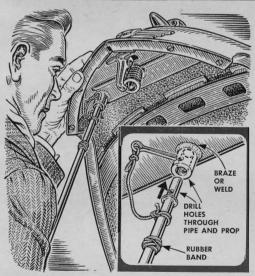
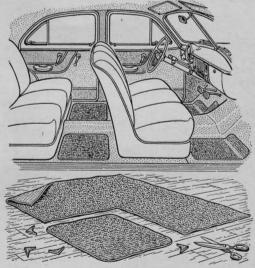


Grease-fitting threads may allow a serious loss of lubricant if damaged. One mechanic has found that this often occurs when new kingpins are installed. In such cases, he removes and heats the fittings, melts solder

on the threads and brushes off the excess as at left above. Another sealing procedure, shown at right, consists of cutting a lead washer from a battery-post shim and clamping it under a steel washer.



A gust of wind may whip up a raised hood, freeing the prop and allowing the hood to crash shut. A short piece of pipe brazed or welded under the hood is a safety feature to prevent this. Use a rubber band to hold the cotter pin while not in use.



Floor mats cut from an old rug are an economical way of replacing worn-out rubber mats. Cutting off the corners helps prevent fraying and raveling. Most of the sand and dirt lodged in the rug mats can be removed by periodic shaking.