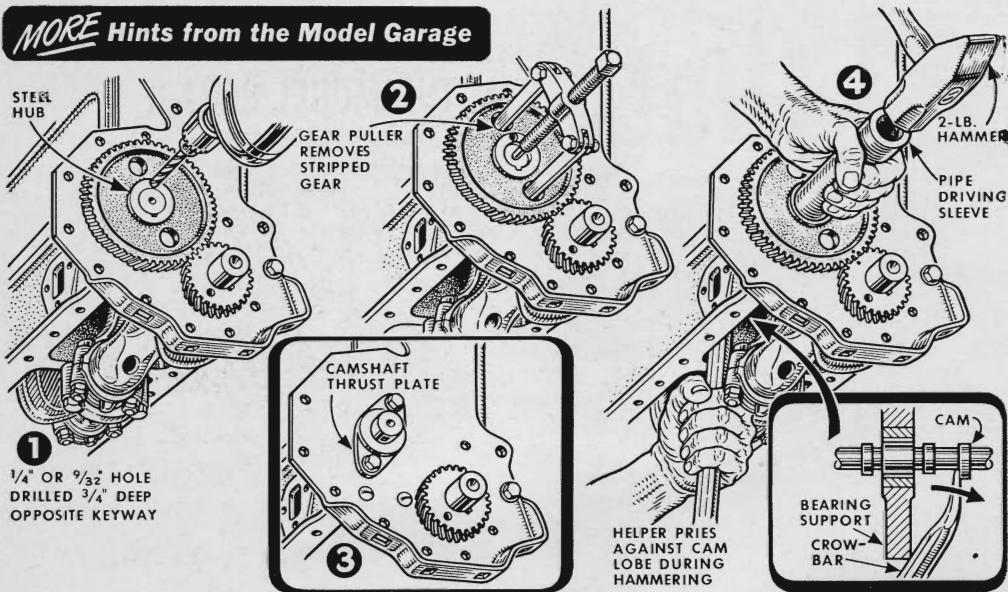


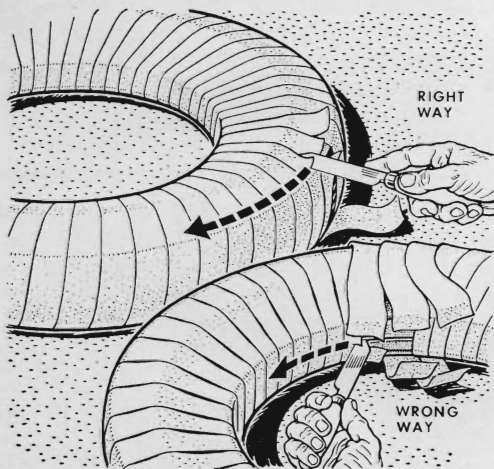
MORE Hints from the Model Garage



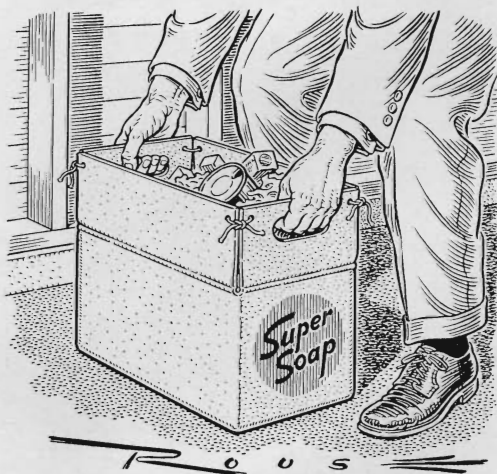
A Chevrolet timing gear can be replaced without removing the camshaft if you drill the hub opposite the keyway to weaken it so the web won't break under gear-puller pressure. Don't drill the shaft. Weaken further by driving in a tapered punch.

Standard practice may damage the thrust plate and require replacement, which this method avoids, but check it and the

Woodruff key. Film the shaft with No. 10 oil and be sure the punch marks on the new gear and crankshaft gear are in mesh. Drive with short, sharp blows, using a piece of pipe as a driving sleeve, while a helper supports the shaft with a crowbar wedged carefully so as not to burr the cam. Stop when a feeler gauge shows .002" clearance between hub and thrust plate.



Wraps on tubeless tires should never be cut through between beads. It's bad practice on any tire, but with the tubeless type you stand the added chance of cutting the sealing area, causing a leak. Slice at the shoulder, where nicks are superficial.



Heavy cardboard cartons, frequently used as disposable trash boxes in a home garage, are easier to move if you tie the cover flaps in a vertical position and slot the ends for handles. The lengthened sides will also give you added capacity.