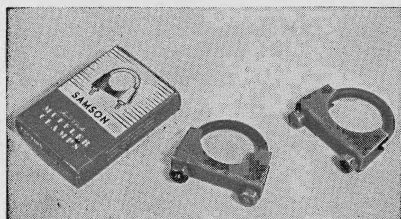
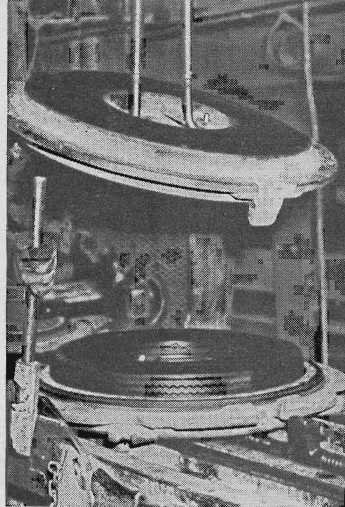


## Auto Ideas



**WAR TIRES** made almost exclusively from reclaimed rubber by Goodyear are identified by a "war tire" seal. Shown at left being prepared for curing, and at right being taken from the vulcanizing mold, these new tires should yield as much as 10,000 miles if used carefully.

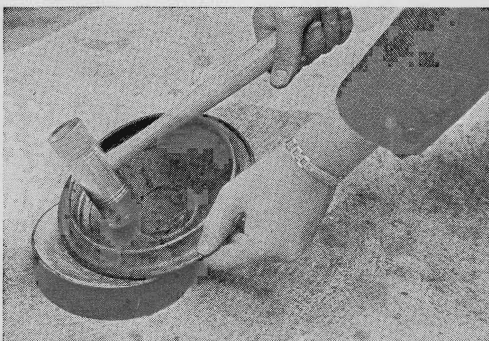


**MUFFLER CLAMPS** of the full-circle type, which consist of an extra-heavy stamping, a U bolt, two nuts, and washers, have been designed to connect muffler and pipes snugly when the pipes are out of round. Said to reduce leaks and installation time, these new clamps are available in sizes for every type of private car, as well as for the new Reo, White, and Willys-Overland Army trucks.



**A SPEED-LIMITATION HORN** for gas-and-rubber-saving drivers, toots its warning when the speedometer needle makes contact with a button set at the 35-mile mark on the dial. Contact opens a valve in the exhaust, which in turn blows the horn.

**A LUBRICANT** containing 22 percent by weight of colloidal natural (not synthetic) graphite dispersed in complete suspension in water, has been developed for all types of water pumps and cooling systems. Containing no oil, alkali, or chemical, the lubricant does not affect rubber or antifreeze, and is said to coat parts with a surface which repels rust.



**A HUB-CAP DOLLY** and a plastic hammer are the answer to the problem of straightening out dented hub caps. Six inches in diameter and weighing seven pounds, the iron dolly has two concave surfaces—a deep one for the smaller caps and a shallow one on the other side for the larger.