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MAJOR GEORGE F. ELIOT (Page 91), whose military background stems from the first days of World War I, has become one of America's leading military and political analysts. He served on the western front in the First World War and returned to active duty with the Military Intelligence Division, War Department, in the recent conflict.

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PHOTOGRAPHY: W. W. Morris, Hubert Luckett.



Soap from pine trees helps make better tires

Another example of "building for today, testing for tomorrow"

IN THE large vat above, and in the barrels awaiting shipment, is more soap than most people will use in a lifetime. But nobody is going to bathe with it. It will be used in making synthetic rubber for tires—a new kind of synthetic rubber developed by B. F. Good-

Some sort of soap is used in making all types of synthetic rubber. Until recently it was soap derived from animal fats. The new soap shown here is made from rosin that comes from pine stumps. Lan a defi-

Tires made from the new rubber give more wear than tires made from ordinary synthetic. They run cooler ... and this is important, because heat destroys rubber. It's doubly important in big truck tires, which often get as hot as boiling

The new rubber was developed several months ago, and made in plants operated for the government by B. F. Goodrich. It was used in military tires, and was kept a military secret. Then it was released for use in heavy truck tires. Now it is going into passenger car

This is only one of dozens of improvements that B. F. Goodrich has made since offering the first tires containing synthetic rubber ever sold to motorists in America -in June 1940. All these improvements are indications of the kind of extra value, extra safety and extra wear you get whenever you buy a B. F. Goodrich tire. The B. F. Goodrich Company, Akron, Ohio.

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(continued from opposite page)

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