Life of Car May Depend on Parts; Care Essential

Winter-Proof Plan Designed To Keep Cars on Highways For Duration, Says Simmons

How many of the automobiles on the road today will contine to furnish transportation for the duration of the war? Confronted by this question, and also considering the imminent change to colder, story weather, Mobil dealers of this area came forth today with a winter-proof plan embracing three 'musts' to assist in prolonging car life.

much on the oil which is given

this vital task. When the oil is

worn out and dirty, after a gruel-

ling summer and fall, it should be

correct, fast flowing winter grade.

vestment, we protect vital, expen-

Afternoon club, Portland super-

visors and directors of instructo-

PORTLAND, Oct. 31 - (AP) -

Portland Teachers' association.

Knudsen to Inspect

"One of the principal objects of this winter-proof plan," says H. A. Simmons, local manager for the Mobiloil-Mobilgas marketers, oil Cushion venting unnecessary and costly friction of the vital part of his Paper Thin car, parts which he may not be

able to replace for the duration. "It will be a sorry day for any car owner when one of the parts yesterday. "Mysterious as it may of his car wears out because of seem, the space between the pisimproper lubrication and too ton and cylinder wall of a modmuch friction, and when he is told by the mechanic or supply paper. It's one of the wonders of house that such a part is no longer science that oil can be so made available. Then, this motorist will and so perfectly balanced as to be forced to lay up his machine, if form a continuous protective cuhe can't have the part temporarily shion in such cramped quarters.

But, we must not presume too

"Mobile dealers, therefore, feel that they are rendering a patriotic serivce in insisting that there are certain 'must' orders to be followed to help prevent such a calamity-for it really would be a calamity to the man who needs

now, with changing weather either upon us or just ahead of us-with colder, story driving conditions to contend with-the 'must' program of essential lubrications and inspection of gears and all chassis tions started by Mobil dealers as parts." a part of their Winter-proof plan, is mighty welcome to the motorist.

"The three most essential 'musts' laid down for Mobil deal- Groups Favor ers to follow in winter-proofing cars, are: Drain out old, dirty, Pay Increase worn Summer oil and change to Winter grade; thoroughly lubricate chassis with winter lubricants; flush out and change trans- men in Oregon have officially or mission and differential lubricants informally endorsed the constituto fresh winter grades. These 'musts' are offered in a special pay of legislators, according to

"Mobile men are also inspecting retary of the state-wide citizens many important car parts, includ- committee sponsoring the meas- pair bills,' and Ford concludes ing tires, battery, condition of ure. cooling system, spark plugs, oil Among the organizations which rear axle lubricants is essential filter, air filter, etc., to help their have officially endorsed the in the fall and spring, while procustomers make sure their cars amendment are State Federation per lubrication and inspection evwill continue to render good ser- of vice as long as possible."

First Jeep Journey **Finds Road Good**

EDMONTON, Alberta, Octo. 31 jeep from Edmonton to White ors, and, informally, by the affili--(AP)-The first man to drive a Horse, Yukon territory, over the ated legislative council of the new Alaska highway is Lt. Robert H. Gill, of the US army air forces who returned to Edmonton Friday. The 1450-mile jour-

ney took five days. "On some parts of the road you can travel as fast as you want," production expert, will inspect



US Navy.)

Winter-Condition **Called Necessary** flushed out and changed to the By Auto Makers

In this manner, with small in-"In discussing the winter-proof lubrication plan," says Monroe sive machinery and help to as-Cheek, Mobil dealer, "I'd like to sure continuous driving without repeat the good advice given by fear of breakdowns. This operaauto manufacturing companies. tion is an important part of win-One of them (Studebaker) says ter-proof protection, which also Proper lubrication is assurance includes correct seasonal lubricathat the car will continue to perform to your increasing satisfaction.' Another (Buick) declares, Every fall have your car conditioned for winter driving. Drain and flush transmission and differential. Fill with correct grade of lubricant.' Another (Oldsmobile) says Periodical maintenance is prevention maintenance. Many organized groups of wowhich is fuly performed, will eliminate costly emergency service. Another (Packard) declares 'Good tional amendment to increase the lubrication is low-priced insurance against high maintenance Vernon Williams, executive sec- costs.' Chevrolet makers say 'Lubricants are much cheaper than rethat 'change of transmission and Woman's Clubs, Oregon League | ery 1,000 miles is a most imporof Women Voters, Women's Gov- tant factor in securing the many ernment forum, Portland Federa- thousands of miles of satisfactory tion of Women's Organizations, service that were built into the car.' These manufacturers know Portland Woman's club, Oregon what they're talking about." City Woman's club, Oswego Woman's club, Pendleton Thursday

Stock Breeder Dies

UNION, Oct. 31-(AP)-Funeral services will be held in Portland Monday for Leon Levy, 79, pioneer Union merchant and breeder of thoroughbred cattle who died Friday at La Grande. With his brothers, Levy was a longtime exhibitor at Pacific International Gen. William S. Knudsen, army and other livestock shows.

said Gill, the base cargo officer all Portland area war industries A. F. McGarr, ordnance officer except shipyards Sunday, Capt. here, Said Saturday.

Commanded



Comm. David G. Roberts ern automobile motor is less than half the thinness of a cigarette

Lytle Calls Meatless Days Ruinous to Livestock Setup

Meatless days, as advocated by the federal government as war measure, would be ruinous to after-war livestock prices; Dr. W. H. Lytel, chief of the animal industry division of the state Cooper Second agricultural department, predicted here Saturday.

He said rationing of meat would be preferrable to meatless eating habits greatly upsets the Lytle said it generally was conceded that the serious condition economics of the livestock induswhich the livestock industry

try," Lytle added.

from the meatless days regulation. "Eat no lamb slogans were carried on hotel and dining car aggregating more than 21,000,menus as late as November, 1918," Dr. Lytle declared, "with the result that three years later the meat consumption had declined from 142 to 134 pounds per capita."

found itself after the first World

war was due to habits formed

Lytle said the average price for lambs in 1918 was \$13.93 per hun-(above), of Flint, Mich., was dred pounds but in 1921 it had skipper of the US destroyer dropped to \$7.19 per hundred Porter when she was sunk by pounds. Hogs decreased in the the Japs in the latest naval ac- same period from \$15.82 top to tion in the Solomon island area. \$7.82 per hundred pounds and -(Associated Press Photo from cattle from \$9.44 to \$5.50 per hundred pounds.

by regulating against the killing of dairy bull veal calves until they are yearlings." He added that heifers should be held to replace older dairy cows that when fat will yield more meat.

In Bond Sale

Bruce Cooper of the Salem J. Lytle said it was now estimated next to the top bond salesman that the greatest amount of meat among all the employes of the nationwide firm's units, accordever produced in the United ing to word received by Freder-States will be slaughtered in 1942, ick S. Lamport, chairman of the 000,000 pounds as against 17,500,- Marion county war savings staff. Cooper's mark was topped only 000,000 pounds yearly average for 1937 to 1941. August marketing of by a Cortland, NY, Penney man,

meat this year increased 10 per who sold \$106,671.15 in bonds. cent over August, 1941, Lytle con- In his store district, Cooper was surfaces." undefeated. He is to receive a Other figures released by Lytle \$50 war bond as prize for his efshowed cattle production is at an forts.

all time high of 75,000,000 head. In charge of bond and stamp counting both dairy and beef ani- sales in his own store, Cooper mals. Hogs also are high with staged a number of promotions 105,000,000 and turkeys and chick- of his own and also greatly as- needed in Malheur county's sugar ens are up hundreds of thousands. sisted the county war savings beet fields, Eldon Cove, local "Much could be done," Lytle staff in special efforts in the manager for the US employment

Warning Made On Drainage

"In the operation of an automobile motor," says Manger Scotty Marr, Mobilgas dealer, "it is found that regular crankcase drainage prolongs its life. In fact manuals issued by the Chrysler corporation, makers of Dodge, Plymouth and DeSoto, Similar car manufacturers. Their engineers declare that the oil is subwater, fuel, acid and other for-C. Penney company store, credit-ed with selling \$95,656.55 worth bricating quality. All these aduleign elements, which reduce iuof war bonds during July, was terating materials tend to form more rapidly as the temperature goes down. That's why the experts advise draining more frequently in cold weather. Change of oil is one of the important commands of the winter-proof period. Motorists who follow this command help to avert costly wear on highly finished engine

Harvesters Needed

ONTARIO, Oct. 31 - (AP)-At least 500 more harvesters are "It would seem that to change said, "to increase our meat stores downtown district, Lamport said. service, said Saturday.

Help You Keep Your Car Running



How is your Battery? LIBERAL TRADE-IN FOR

Winter-Proof SPECIAL

YOUR OLD BATTERY!

Capitol & Market Sts. Phone 9749

MOBILGAS MOBILOIL

You want to keep your car running





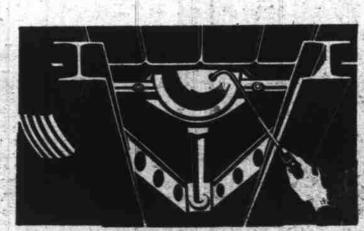
- Rubber is not your only problem

A worn out part that can't be replaced -(but could have been saved by proper care)

can tie up your car for the duration



THESE 3 HUSTS TO KEEP YOUR CAR RUNNING AREDUEROW



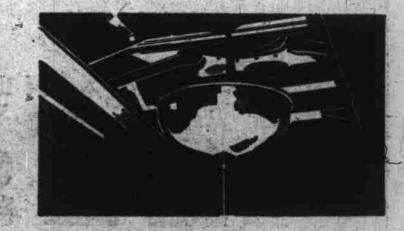
1. TRANSMISSION and DIFFERENTIAL SERVICE

The protection of transmission and differential gears calls for correct lubrication. To neglect them is un-wise-always; but emphatically so now, for it may not be possible to replace worn gears. Heavy summer lubricants that have done their job should be replaced now with fresh, clean Mobilubricants of the right grades for efficient winter service.



2. MOBILUBRICATION with X-RAY CHART

How long and how efficiently your car will contin to run depends very largely on how well it is lubricated. Mobilubrication is correct lubrication. The famous X-Ray Mobilubrication Chart helps your Mobil Man to lubricate your car expertly. It X-Rays the complete lubricating system and stipulates the correct lubricant for each point.



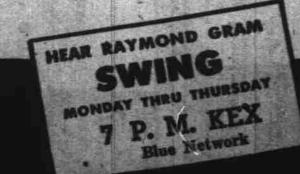
3. DRAIN, FLUSH and CHANGE OIL

The dirt and sludge that have accumulated in your crank case from hot summer driving should be flushed out thoroughly now, and the correct winter grade of Mobiloil supplied. This is a very vital safeguard against unnecessary wear of parts you may not be able to replace, and a wise precaution to give your car for all-out protection and long life.

ASK YOUR MOBIL-MAN ABOUT HIS

TERPROOF SPEC

INCLUDING THESE 3 "MUSTS"



B MODILOIL - MODILOAS



Will YOUR BATTERY last for the Duration? How old is it?... What condition is it in?

... How much service is left in it?

It is important that you get the answers to these questions without delay - if you expect to keep your car running - and especially with colder weather ahead — with consequent greater demands on your battery.

If there is any doubt about the condition of your battery - if there isn't a lot of service left in it — better get a new one — Now - While you can ... because even a new one may have to last a long time - better play safe and get a



the battery that gives you more for your money - year after year; more power; more cold weather starting capacity; extra protection from short circuits; longer life.



Get a Battery Check-up Today From Your U. S. Battery Dealer