

EFFICIENCY TEST TO START JUNE 1

Packard Motor Car Co. Will Award \$5,000 in Prizes For Best Results

To promote maximum results in motor truck transportation, the Packard Motor Car Company of Detroit, Mich., offers a total of \$5,000 in awards to owners and drivers for greatest efficiency in hauling. The

awards will be based on certified records of Packard truck operation over a period of three months beginning June 1. All Packard owners and drivers are invited to participate. There will be three awards of \$1,000 each for owners and three of \$500 each, three of \$100 each and three of \$75 each, nine in all, for drivers.

lems. We believe this test will result in carrying full loads, careful routing and proper maintenance of trucks, all important factors in efficiency and the saving of freight cars for government use.

CURTAIN CERTAIN EXCESS TIRE SIZES

Use Less Rubber So as to Give Larger Shipping Space

Asked regarding government restrictions on the importation of rubber and the endeavor of tire manufacturers in cooperation with the government to restrict the manufacture of unnecessary tire sizes, J. C. Weston, vice-president and director of sales of the United States Tire Company, said:

"The intention of the government in the control and restriction of the importation of rubber is to conserve shipping space, and the program that has been laid before the manufacturers of rubber goods has won their unanimous support for the War Trade Board and the Shipping Board.

"In addition the manufacturers of tires are heartily co-operating with the government program for the eventual elimination of unnecessary tire sizes, which will help to simplify the problem for each user of the motor car of reducing his cost and making it possible for him to secure the size he needs in good tires, more readily than the market and manufacturing conditions now permit.

"Plans for the withdrawal of certain tire sizes from use by manufacturers of motor cars will not in any way interfere with the manufacturers in the use of their vehicles, to users who need those particular sizes at any time."

Mr. Weston was very insistent in his statement that the government in the present or probable future situation to occasion the slightest apprehension of a shortage of tires for legitimate use.

"However, there never was a time," he said, "when users of motor cars could so well serve the nation by making the most of their cars in legitimate commercial and passenger service and refusing to hoard or unnecessarily anticipate their supplies in tires or other motor car supplies."

Mr. Weston called attention to the fact that the government has not at the present time imposed any restrictions on the use of motor cars of the automobilists of the country, but has relied on the patriotism of the car owners to exercise a proper discretion in the use of their vehicles with a view to conserving their cars and tires. Mr. Weston is of the opinion that the motorists of the country can be expected to do this with pleasure riding to a minimum and to take every possible step to save tires, oil and gasoline.

Lubrication Important in the Use of a Car

When overhauling a car the wise motorist will not overlook the slightest chance for a needed oil or grease replacement. Especially now that a shortage of both new and used cars is certain, the greatest care in keeping the car in good running order is in doing up all remaining parts.

Some of the most important parts of a car and the parts most susceptible to wear if not properly lubricated are the bearings, sliding surfaces and other parts. It is said of flake graphite thus said as a lubricant that "the more it is rubbed, the smoother it becomes."

The oil or grease used must be of the best quality for the purpose for which it is used as a vehicle to carry the graphite to the surface of the contact.

200 Will Train at Princeton University For Work to Aid Allies

Two hundred men, successful lawyers, physicians, businessmen, clergymen, actors and other professional and mercantile "aces" will go to Princeton University Monday to undergo a week's intensive training in preparation for work overseas as Y. M. C. A. secretaries with the American expeditionary forces.

Twice each month 200 men of approximately the same caliber are sent to Princeton's intensive training camp, to put in a week of what every man of them has declared to be the hardest but most delightful work he has ever done in his life.

Not a few of the 200 range in age all the way between 35 and 50, and some of them are never before in all their lives, done a day's athletics.

Already 2,800 Y. M. C. A. men have passed through Princeton's intensive training camp to the front, and as Pershing's Army grows, it is expected that this army of "aids to the armies of the Allies," will increase with equal space.

REV. W. B. COOKE TAKES UP NEW DUTIES

The Rev. William B. Cooke, a former pastor of the Presbyterian Church at Steelton and who occupied the pulpit of the Market Square Church several months, has just been installed as pastor of the Falls of Schuylkill Presbyterian Church. Mr. Cooke will be well remembered by many Harrisburg people as he was a resident of this city for a considerable period.

57 NAMES ON THE LIST OF WAR FRONT VICTIMS

Three Killed in Action, Six of Wounds, and Ten Succumb to Disease

Washington, June 1.—The Army casualty list to-day contained fifty-seven names, divided as follows: Killed in action, 3; died of wounds, 10; died of disease, 10; wounded in an airplane accident, 1; wounded severely, 17; wounded slightly, 11; missing in action, 9.

Officers named were: Lieutenants Joseph Kaczor, Milwaukee, Wis.; Andrew P. Peterson, Lambert, Minn., and James D. Ward, Houston, Texas, severely wounded. Lieutenant Hugh H. Sutherland, Bendy, Mass., previously reported severely wounded, now reported slightly wounded.

The list follows: Killed in action—Privates Timothy Donnell, New York; Gustav Hillert, Bemidji, Minn.; John McIntire, Philadelphia.

Died of wounds—Sergeants Joseph Kaczor, Milwaukee, Wis.; Tim Long, Chicago; Corporal Walter G. Cull, Norfolk, Conn.; Privates William C. Carroll, Elizabeth, N. J.; Joseph J. Bink, New Orleans; Harold McNeary, Brooklyn.

Died of disease—Sergeant John L. McDonald, Binghamton, N. Y.; Private James S. Garvin, Hartford, Conn.; William C. Hostetter, Oklahoma City, Okla.; Herbert Koehle, Brandenburg, Mont.; John Peroni, Vernal, N. H.; Robert E. Rutterford, Pierre, S. D.; Ernest Sanders, Devil's Lake, N. D.; Russell John Thompson, Sault Ste. Marie, Mich.; Thurston R. Williams, Joplin, Mo.

Died, airplane accident—Sergeant Thurston R. Chamberlain, Guerneville, Cal.

Wounded severely—Lieutenants L. Faranum, New York; Andrew P. Peterson, Lambert, Minn.; James D. Ward, Houston, Texas; Sergeant Edwin B. DeGenkoble, Itasca, Ill.; Privates Dan Arratabel, Vernal, N. H.; Robert E. Rutterford, Pierre, S. D.; August Feltz, Wilkes-Barre, Pa.; Earl Goodwin, Cohagen, Mont.; John Leavay, Roxbury, Mass.; John Elias Philippe, Portland, Me.; Frank Rogers, Jersey City, N. J.

Missing in action—Sergeant Daniel Brandon, Towners, N. Y.; Private C. G. B. Mather, Manchester, N. H.; Battiste Cuzipoli, Springfield, Conn.; Chester Darnan, Moundsville, W. Va.; Harry T. Fitzgerald, Waterbury, Conn.; Louis J. Goldstein, Philadelphia; Lewis S. Lenhart, Somerset, Pa.; Thomas A. Lysett, Saratoga Springs, N. Y.; Harry Swanson, Waverly, Mass.

NOTE—Lieutenant Hugh L. Sutherland, Benoit, Miss., previously reported severely wounded, now reported slightly wounded.

Know How to Describe Your Car; Thwart Thieves

Police Departments and Insurance Companies are constantly on the alert and have been very successful in breaking up the organized groups of automobile bandits which exist throughout the country, but it is surprising how few motor car owners can describe their own cars.

There are certain things every motorist should know and be able to furnish the authorities on a moment's notice. The Velle Motor Corporation advise every driver to acquaint himself with the following data pertaining to his car.

In addition to a general description of your car, its make, color, capacity, peculiarities, etc., be able to give the license and motor number—in fact, all numbers which appear on the different units. Be able to describe the top, whether carried up or down, description of tires, make, size, tread and serial numbers. The car equipment and any special marks which may exist in places unknown to others than yourself.

Any Velle agent will gladly point out to Velle owners the location of just such identification marks. No doubt the thief will find it the same. "Know your car" is a good slogan to have in mind at all times.

A Thought For the Automobile Salesman

J. B. G. Koether, Manager Hyatt Roller Bearing Co., Detroit, has an intensely human way of putting over plain truths, as was evidenced recently when he returned to group of Hyatt salesmen: "That last call—the one you want to put off until to-morrow, because it's six blocks out of your way—that one you don't think will be worth while anyway—is always the one that is best after all. Isn't that so?"

HELLO

If you have plating or polishing work to be done, phone us or drop us a card, or, better still, drop in and see for yourself the quality of the work we turn out.

Brass beds and chandeliers made to look like new. Jewelry and silverware replated. Automobile work a specialty.

Our prices are as low as first-class work can be secured for anywhere.

NUSS MFG. CO. 11th & Mulberry Sts.

APPLICATION OF MOTOR POWER IS MOST IMPORTANT

Test Demonstrates Effectiveness of Four-Wheel Drive Principle

"Haulage ability is not a question of how much power is developed by the engine, but of power distribution and application," asserted H. M. Lee, president of the Duplex Truck Company, of Lansing, Mich.

"We recently demonstrated," continued Mr. Lee, "that the front wheel drive is more effective than the rear wheel drive, and at the same time substantiated our claims that the four-wheel drive principle is superior to either the rear or front wheel drive."

"During the excavating for the foundation of a local factory the excavated material was hauled away with a Duplex 4-wheel drive truck. The runaway from the pit to street level was rather more than a 33 per cent incline, which—together with the fact that the truck was hauling 8,000 pounds loads—was a severe test of the pulling ability of the 21-2-ton truck.

"To settle a matter then in question, the contractor decided to satisfy himself which principle is superior to haul hauling force—front wheel pull or rear wheel push. He disengaged the front wheel drive shaft, in consequence of which the truck was more and no less hauling power than ordinary rear drive trucks of the same rated capacities. But the load on the incline proved too much for the rear wheel push, the truck refused to budge.

"Then the front wheel drive shaft was engaged and the rear wheel shaft disengaged. With only the front wheels at work the Duplex truck negotiated the incline without difficulty.

"On a second trip, under identical conditions, the truck was stopped half way up the incline, then started again, and as before, it made the balance of the grade without a hitch.

"The test thoroughly demonstrated the effectiveness of the four-wheel principle and perhaps makes it more readily understood why the government favored four-wheel drive trucks in its recent order for motor vehicles to be used in army service."

Four Season Coupes Takes With Motoring Public

"The new four-season Coupe motor public favor so quickly that the scheduled production of the factory for the year was exhausted in a few months," says E. C. Ensminger, Dort distributor.

"The four-season Sedan is in even greater demand, but fortunately the factory foresaw this and provided for it. Buyers look ahead nowadays as never before and many of them are buying four-season Dorts with a view to utility. They look for comfort in the same car—this summer and next winter."

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DUPLIX 4-WHEEL DRIVE TRUCKS

Neither Embargoes nor Extreme Weather or High way Conditions Bar Duplex Direct Shipments

Application of time-tested, yet exclusive Duplex 4-Wheel Drive principles—

Correctness of design with painstaking attention to minutest details—

Careful selection of right materials, supported by ten years of experience in truck construction—

These fundamentals in Duplex Truck building have justified our claims for its ruggedness and durability.

With traffic tie-ups imposing restrictions on shippers, the Duplex is the logical solution to the transportation problem because its 4-wheel drive principle insures dependability under most extreme weather and road conditions. It is dispatching consignments of freight with time-table certainty—giving year-round, never faltering service.

The Duplex has the inherent power to accomplish as an everyday duty titanic haulage tasks that are attempted by no other type of motor truck.

HARRISBURG AUTOMOBILE CO., 4th & Kelker Sts. DISTRIBUTORS

Advertisement for Crispin Motor Car Company, featuring a Cadillac logo and text: 'RELIABILITY is more important than the price to-day—more so than ever before. The car that will stand up to the telling strain of war-time service (like the CADILLAC) will be well worth the extra initial cost.'

Advertisement for C. A. FAIR Carriage and Auto Works, featuring a car illustration and text: 'We Are Speed Kings in Repairing and Retrimming Auto Tops and Curtains Woodworking Blacksmithing Painting, Etc. Commercial Bodies Built to Your Specifications.'

Advertisement for GORSON'S Used Cars, listing various models like 1918 STUTZ, 1917 HUPMOBILE, and 1918 OVERLAND, with prices and features.

Advertisement for MARMON 34 Advanced Engineering, a four-passenger roadster with all Marmon comforts, highlighting its performance and features.

Advertisement for The Overland-Harrisburg Co., featuring a radiator repair advertisement with contact information: 212-214 N. 2nd St. Open Evenings.

Large advertisement for MILEAGE PLUS SERVICE, featuring Asbestos Protection tires and Keystone Sales Co. contact information: 108 MARKET ST. Bell 4458. Dial 3804.

Advertisement for Accurate Speedometer Drive on the Cadillac, discussing speedometer accuracy and Cadillac features.

Advertisement for RADIATOR FENDER LAMP BODY REPAIRING, featuring an illustration of a car and contact information for AUTO RADIATOR CO.

Advertisement for Duplex 4-wheel drive trucks, highlighting their reliability and performance in various conditions.

Advertisement for Nuss Mfg. Co. featuring a 'HELLO' sign and listing various services like plating, polishing, and automobile work.