

ALONG SEATTLE'S AUTO ROW

SPECIAL

Marvel Junior Vulcanizer **60c**

Marvel Junior Vulcanizer **60c**

Saving Sam

SIX PATCHES WITH EACH VULCANIZER

FOR INNER TUBES ONLY

Vulcanizes without gasoline or alcohol, the heat being furnished by a patent chemically treated cardboard disc (or cartridge), inserted in vulcanizer and lighted. It vulcanizes any puncture quickly, effectively and permanently. No flame to burn the tube. It cannot blow out in the wind, and the cartridge supplies just sufficient heat for a proper vulcanization. Efficient, simple, small enough to carry in your pocket. Experience unnecessary. If you can light a match you can operate the Marvel Junior Vulcanizer. Six cartridges and six rubber patches (enough for six repairs) are furnished with the vulcanizer, with complete instructions. Regular price \$1.00. Our special price **60c**

EXTRA LARGE STEERING WHEELS For Ford and Chevrolet cars. 17-inch corrugated, easy to install. Our price: Black rim \$2.50 Walnut finish rim \$4.33 Aluminum spider \$3.63 Walnut finish for Chevrolet \$3.65

RUBBER MATS

A worn floor mat is very unsightly. Here is a chance to get a new one, made of good rubber, at a very low cost. Our mats are reinforced around hole to prevent tearing. Price \$1.15 and \$1.30

WESTERN AUTO SUPPLY CO.

Branch Store 1110-12 E. Pike

AUTOPARTS STORE 512-15 E. Pike

Downtown Store 2041-15 Westlake Ave.

RAIL TRAVEL IS LESS THAN AUTO

Boston Reports Motion on State Roads

BOSTON, Aug. 20.—Summer travel this year is more than ever before via automobile.

"If you want to see it at its height take to the state roads leading either to the north or south shores," said the station master at the North station recently, answering the query as to the heaviness of the exodus by rail.

Reports from the baggage agents in both the North and South terminals coincide, and the verdict is that this season's vacation travel by rail is much lighter than for several years.

Baggage rooms do not present any congested appearance, and up to date this summer there has not been any. Trunks aren't fashionable. The majority of people who go by railroad to the mountains, the country and the sea carry their wardrobe in a suitcase and transport the suitcases themselves.

EXPECT TWO HEAVY WEEKS

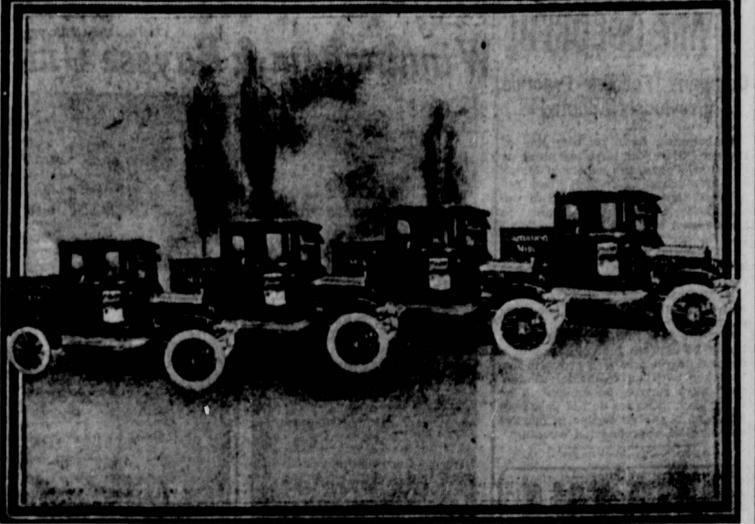
The only day when the railroads felt the burden of vacation traffic and baggage this summer was the Saturday before the Fourth of July. They are expecting two heavy weeks, commencing next Saturday, and, of course, the return travel, which sets in the Saturday before Labor Day and lasts two or three days, is bound to be heavy.

However, the real traffic is by automobile, although it is said at the terminals that vacationists are not as thick this year as they were for several years previous.

MORE AUTOS are owned by farmers than by any other single buying class.

New Fleet of Milk Wagons Is in City

Central Agency Outfits Carnation Co.



To improve its service to growers and to help spread knowledge of its products, the Carnation Milk Products Co. has recently acquired from the Central Agency, Inc., Ford dealers, five specially designed and completely equipped Ford coupes for its use.

The cars are said to be absolutely the latest in salesmen's autos, particular attention having been paid to the bodies by the Central Agency.

The signs on the machines are literally traveling billboards. They were designed by the advertising department of the Carnation Co.

FREE!!

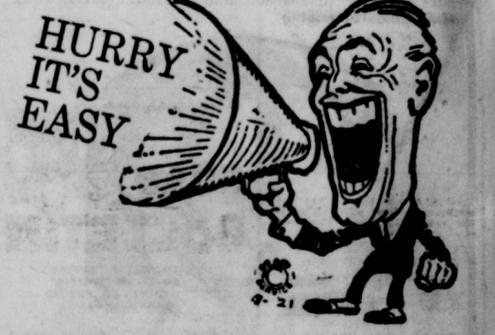


This FORD Touring CAR



AND \$100 CASH

IN MONTHLY PRIZES



All you have to do to win these prizes is to save the vote-coupons the advertisers on these two pages give you with all cash purchases of \$1.00 or more as follows:

\$ 1.00 cash purchase.....	10 votes
2.00 cash purchase.....	20 votes
3.00 cash purchase.....	30 votes
4.00 cash purchase.....	40 votes
5.00 cash purchase.....	50 votes
10.00 cash purchase.....	100 votes

And So on Up

If at the close of the first big contest, December 15, 1921, you have the most votes to your credit, the grand prize of a brand new Ford touring car will be yours.

\$100 Cash Prizes

WILL BE AWARDED AS FOLLOWS:

First Prize	\$50.00
Second Prize	25.00
Third Prize	10.00
Fourth Prize	5.00
Fifth Prize	5.00
Sixth Prize	5.00

If at the close of the monthly contest, July 15, you have the most votes to your credit, you will receive the first prize of \$50.00 in cash; if you have the second most votes, you will receive the second prize of \$25.00 in cash, and so on until the \$100.00 in cash prizes have been awarded.

First of all, clip the coupon below and mail the votes to the Contest Manager, care The Seattle Star, which will give you a dandy start. Then read all of the advertisements on these two pages and see if there isn't something you need. Then go to your friends who own automobiles and have them do all of their buying through these advertisements and get their votes. You will be surprised how quickly you will have several thousand votes to your credit and be among the leaders.

This is an opportunity you cannot afford to overlook, and by all means mail the coupon today and get in on the ground floor.



HURRY!

THIS COUPON

100 FREE VOTES

This coupon is good for 100 votes toward winning the Ford car and \$100 in cash prizes.

Contest Manager, The Seattle Star—

Dear Sir: Please place these votes to my credit in Star auto contest.

MY NAME IS.....

ADDRESS.....

Notice: Contestants are allowed only one free coupon and will not be valid if you have already received 100 free votes.

AUTOMOTIVE

DIRECTORY

Repairing—Painting—Radiators—Batteries
Tops—Electricians—Tires

HALF-WAY HOUSE

James McEwing, Prop.

GASOLINE OILS

700 12th Ave., Cor. Cherry

WICK W. SWARTZ

Harvard and Pike. East 650.

Automobile PAINTING

of the Better Class

HOUK

QUICK CHANGE

WIRE WHEELS

SALES SERVICE

J. A. Robblee & Co.

Distributors for Washington

Phone East 1417

1431-33 BROADWAY

LET US

Make your old tire into one of our fine retreads and save half of your tire expense.

Goodyear and Goodrich Tires

Some real bargains in used tires

WESTLAKE TIRE SHOP

N. DeYoung, Prop.

2134 Westlake. Main 4421

IDEAL REPAIR CO., Inc.

A. D. SCOTT, Mgr.

All Makes of Cars Repaired

By Men Who Know How

Our Packard Service Car Ready, Day or Night

Shop Open Evenings and Sundays

Prest-O-Lite Tanks Exchanged

PHONES: East 724, Res. EBHatt 3358-J

1009-1011 E. PIKE ST.

CYLINDER, CRANKSHAFT GRINDING

GEAR CUTTING

We now handle the famous PUNGANI PISTON

The Strongest Piston Made

MEDUNA MACHINE WORKS

John F. Meduna, Mgr.

812 E. Pike St. Phone East 715.

Don't Get Soaked Every Time It Rains

See Us About a New Top

PICKARD & TRAILL

1125 Pine St. Main 3491.

BETTER, FOR LESS

LEAVE IT TO AUTO EXPERTS

Don't tinker or experiment with the delicately adjusted mechanism of your car. Leave that to the men who know and understand. One fatal mistake and your motor may be ruined beyond repair.

SEE US FIRST.

Romano Auto Repair Co.

E. J. ROMANO.

101 Broadway N. Capitol 342.

THE HOOD SHOCK PREVENTER

PREVENTS REBOUND

Eliminates Side Sway

Sold by HOOD SHOCK PREVENTER AGENCY

WINDSOR GARAGE

1413 6TH AVE. MAIN 6254

TERMINAL GARAGE

Goodyear and Goodrich Tires

Storage, Gas and Oil

Washing and Polishing

Accessories and Supplies

Jackson and R. R. Ave. 0934

ALWAYS OPEN

Stewart

SPEEDOMETERS

BUMPERS

SEARCHLIGHTS

HAND HORNS

ELECTRIC HORNS

SERVICE AND REPAIRS

Stewart Products Service Station

910 East Pike St.

PROMPT SERVICE

Radiators, Fenders, Lamps, Etc.

SEATTLE RADIATOR & FENDER WORKS

ADOLPH BOHM, Prop.

1527 Harvard Ave. East 8048.

THE TRIANGLE ELECTRIC CO.

Automotive Electricians

Stromberg Carburetor

909 E. Pine St. Phone East 0583.

GOOD FOR \$1.00 IN LABOR

On Any Auto Electric System

TRIANGLE ELECTRIC CO.

Brakes

Exclusively.

LINING—Wholesale and Retail.

Night Work by Appointment.

Noel's Brake Service

FIRST IN AMERICA.

Phone East 478.

1900-1908 Holyston Av., near Pine

TIRES ACCESSORIES VEEDOL OIL

VULCANIZING A SPECIALTY

UNIVERSITY AUTO SUPPLY CO.

1208 E. 45th Kenwood 0100

AUTO PARTS

Nickel Plated Reflectors

SILVER PLATED

Phone Main 4687

Seattle Mechanical and Electroplating Co.

1311 Fifth Ave.

Cut Out Abuse of Tires; Your Purse Says So

The most flagrant tire abuses, resulting in premature blowout in casings, even when they are of the best grade, are: Overloading, underinflation, oversteering, misalignment of wheels, driving in car tracks and ruts, neglecting cuts, and improper use of anti-skid devices.

All tires have a load limit. Overloading shortens the life of the tire. To determine accurately the load carried on a vehicle tire, weigh separately the front and rear wheels, and divide each weight by two for the tire load.

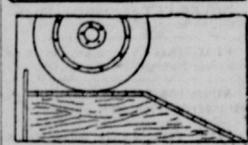
To this can be added weight figures corresponding to the average front and rear passenger load. The maximum actual tire load should not exceed the maximum load-carrying capacity advertised by responsible tire manufacturers.

A great part of tire trouble, so auto men say, is due to underinflation of the inner tube.

The casing may be of the best grade; yet a poor inner tube will bring on just as much trouble as if the wheel had a poor casing. Cheap and unbranded tubes handicapped any casing.

Good inner tubes are built of almost pure rubber and have the strength of from one to one and one-half tons per cross-section inch. This means that if the tube stock were built up to a square test piece one inch thick and one inch wide, it would be strong enough to lift from 1,000 to 2,000 pounds.

USE FOR PIT



This substitute for an automobile repair pit is handy in any garage. Two heavy wooden boxes, one for each wheel, with a slope of about 30 degrees, and a flat space on top are used. The boxes are constructed of 1 1/2 or 2-inch plank; the height is about 10 inches and the length about four feet. You can crawl under this as easily as you can get into a pit.

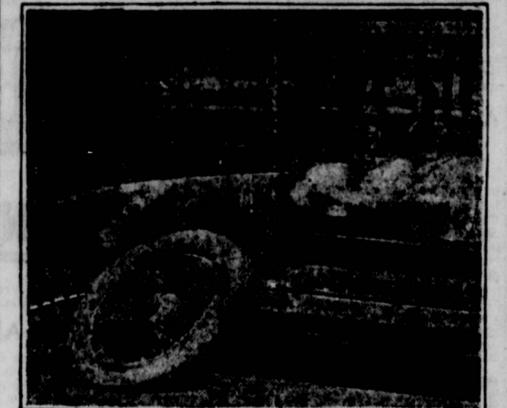
THE STATE HIGHWAY COMMISSION in New Mexico has launched a big road building program with six new federal aid projects, one to cost \$46,707.02, a second to cost \$65,505.67, a third \$58,362.87, the fourth \$41,624.73, a fifth, \$69,844.49, and the sixth \$74,194.47.

A TABULATED statement by the Texas State Highway department, shows 130 new road projects have been completed involving 1,106.1 miles at a total cost of \$7,366,214.20 on which \$1,312,258.85 state aid and \$1,794,325.14 federal aid was paid.

HOLLAND HAS 10,000 motor vehicles or only one car to every 700 inhabitants. The United States has 10,000,000 motor cars, trucks and motor cycles or one to every 11 inhabitants.

CONTRACTS FOR new hard-surfaced roads to a grand total of \$3,487,224 have been let in Kansas since January 1 of this year.

1-1000TH OF A SECOND



SANTA ROSA, Cal., Aug. 20.—Do you have the least idea just how fast 110 miles an hour actually is? This picture may give you a slight notion. It shows how far Eddie Miller, traveling at 110 miles an hour, moved in one-thousandth of a second while on a practice spin for the speedway races here. The shutter snapped just as the hood of the car seemed to reach the dotted line shown at the left. One thousandth of a second later the rear of the car had passed the line. In one minute Miller traveled sixty thousand times the length of his car. That's 110-miles-an-hour speed.

DON'T TRY to get too many miles out of your oil. It may cost you far more than a quart or two of oil.

GIVE YOUR battery a drink of distilled water at least once in two weeks.

LOOK OVER your tires now and see if any tacks are sticking part way in. It may save you a slow leak.

A FEW drops of oil will often prevent a peck of trouble.

GARAGE—

You Can Build It Yourself for \$25

Includes Lumber, Hardware, Roofing, Flooring, Paint.

Everything needed to complete it

FARRELL LUMBER CO.

2109 Westlake Elliott 6140