

Ford

If you are interested in an easy way to own a Ford now—or at some future date—see the nearest Authorized Ford Dealer for facts regarding a convenient plan of payment, or write us direct.

Ford Motor Company
Detroit

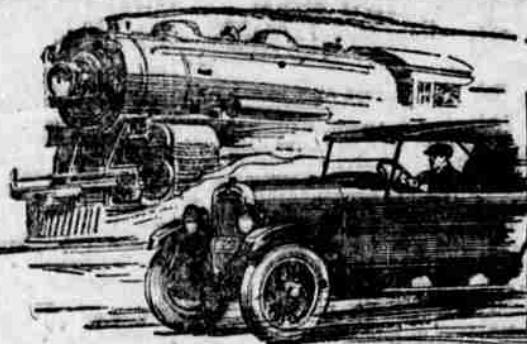
Ford Motor Company, Dept. N.
Detroit, Michigan

Please mail me full particulars regarding your easy plan for owning an automobile.

Name _____
Street _____
Town _____ State _____

EASY TO OWN A CAR THROUGH THIS PLAN

L. R. Chambers, formerly connected with the Highway Service Garage, has disposed of his interest in that establishment, and is now connected with Wells and Chase as a salesman for Willys-Knight cars. Mr. Chambers formerly had the agency for the Nash automobile, but he has also disposed of that business and in the future will devote his efforts exclusively to his work with the Wells and Chase firm.



Speed of the Country's Famous Fast Trains

Twentieth Century	55
Broadway Limited	55
Mechanics Limited	60
Desoto	55
Wolverine	55
East Coast Limited	35
The Lark	55
California Limited	40
Olympian	40
Overland Limited	50
Golden State Limited	50

58 Miles per Hour
25 Miles to the Gallon
5 to 25 Miles in 8 Seconds

At one step, the new good Maxwell creates an immeasurably higher conception of the dollar's buying power in its relation to motor car speed and power.

The owner of this new good Maxwell finds in it an ability for sustained speed which wins his respect no matter how powerful the cars which he has driven before.

He becomes used to leading traffic in the city because of a flashing acceleration which is not surpassed by any car built today.

He finds himself enjoying these advantages at an operating and maintenance cost which owners declare

is lower than any previous motor car experience has ever taught them to expect.

For the cause of this revolutionary achievement, credit the engineering genius which produced the Chrysler Six, the wonderful plants in which the new good Maxwell is manufactured from wheels to body, from radiator to rear axle.

In this new good Maxwell, Chrysler engineers and Maxwell's fine workmanship have advanced the ability of four cylinders beyond anything the industry had previously produced. We enthusiastically invite you to let us prove Maxwell's superior quality and value.

Touring Car	895	Standard Four-Door Sedan	1095
Club Coupe	995	Special Four-Door Sedan	1245
Club Sedan	1045	All prices f.o.b. Detroit, tax extra.	

We are pleased to extend the convenience of time-payments. Ask about Maxwell's attractive plan. Maxwell dealers and superior Maxwell service everywhere.

J. W. Michael Motor Company

515 N. Jackson St.

Phone 350

The New Good
MAXWELL

CARBURETOR MAY BE THING OF PAST

DETROIT, Mich., Mar. 11.—A 10-cent device that does away with the costly motor car carburetor and a simply made gasoline pump that eliminates the expensive vacuum-tank are promised for 1926 automobiles.

At Milford, Mich., 40 miles from Detroit, the General Motors corporation has a 1200-acre experimental "shop," half plain, half hills, on which it has built 12 miles of every type of road from concrete to mud for proving out any new device intended for use in or on an automobile.

There, two particular tests, among a hundred others now in progress, are about complete and threaten to revolutionize the present system of carburetion on every automobile, from the lowliest to the most magnificent. The two devices have been put through every imaginable test. They have surpassed even the hopes of their inventors.

One device, a tiny pipe, entirely eliminates the carburetor and is so simple in construction and operation as to turn gray the hair of every combustion engineer from grief that he had not thought of it. The other is a gasoline pump, to be attached near the carburetor. Almost as simple as the other, it does away with the modern vacuum tank.

The invention to eliminate the carburetor costs less than 10 cents it is said, to manufacture. That it "works" is proved by some of the tests conducted with it. A car with \$37 worth of carburetor and carburetor connections removed and the 10 cent device put in place was driven day after day over a 100-mile course. Invariably the results were the same. The car covered the distance with a 20 per cent reduction in gasoline consumption and with an estimated 20 per cent increase in power.

In the other instance the gasoline pump replaces the expensive vacuum tank. It is simply made and operated as is the ordinary water pump in the cheapest motor and is set in motion and its speed regulated by the motor itself in exactly the fashion of the present vacuum tank. Its cost is trivial. After months of testing, it operates as effectively, if not more so, than the vacuum tank.

Oil and motor engineers for some years have agreed that but 15 per cent of the energy stored in gasoline is being used by the modern motor, and car makers have struggled in hope of making some startling discovery or at least reducing the waste. But not until this year have they been promised success. Now it appears to be coming from all directions.

It is to improve carburetion that each leading motor maker pins his fondest hopes of turning the public's mind strong to his car. For the time being, the other fields seem to possess minor possibilities of improvement. All feasible changes in number and arrangement of cylinders have been tried. Four-wheel brakes, ballons and lacquer finishes have taken care of those phases, at least for a while. Cooling systems must yet be improved, as must lubrication and spring suspension. There is room to make lighter and more comfortable bodies. These will come more slowly. But before them will and must, come a better carburetion, and some new type of transmission, simpler to operate and consuming less power and at the same time able to deliver more power to the rear wheels.

Use News-Review Classified Advertisings for results

SARFF'S Auto Wrecking House

329 N. Main St.

Is Sure Wrecking 'em These Days

If In Need of Parts, Come in and Save Yourself Some Money.

Phone 553

SOME MORE FACTS ABOUT BATTERIES

WASHINGTON, D. C., March 10.—Changing the solution in a storage battery does not charge it, reveals an investigation recently made at the bureau of standards of certain solutions, which were said to charge batteries in-



Remember, too

in thinking of

SAINT PATRICK

that your tires should be in good condition.

We'll be glad to look yours over for you.



Highway Service Co.
ROSEBURG, ORE.

Opportunity Is Yours

The Ford cars listed below have been taken in exchange on new Ford cars. They have been repaired, new parts used where needed. Tops, upholstery and finish are all in good condition and every one is a good buy at the price we are offering them.

In buying a used Ford car from an authorized Ford dealer you are assured of the following advantages. First the reliability of the dealer. Second that the cars have been repaired by expert Ford mechanics and third, genuine Ford parts have been used in all replacements.

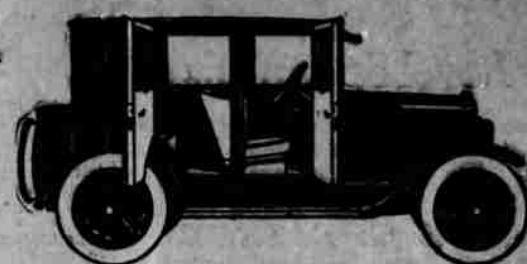
We are just as vitally interested in our customers who buy used cars from us as if you had purchased a new one.

The following are some of our bargains:

- One 1924—Touring. Five balloon tires. Tire cover. Automatic Windshield Wiper. Lock Bar Motor Meter. This car is only six months old. Has a 1925 license. Top, curtains, upholstery and finish like new.
- One 1924—Touring. Five Cord Tires. Just out of the paint shop today. Cannot be told from a new car. Price is right.
- One 1923—Touring. New paint. Thoroughly overhauled. Good rubber, top and upholstery. 1925 license included and price for a quick sale \$375.00.
- Two 1922—Tourings. Good shape and low price.
- One 1921—Touring. In ordinary good running condition. 5 tires, 1925 license. \$35.00.
- One—Coupe. New paint. Seat covers. Four Cord Tires, all new. Motor just overhauled. A snap at \$247.50.
- Two 1923—Coupes. Good rubber. Good paint. Upholstery nice and clean and in fine condition. Price right for a quick sale.
- One 1924—Coupe. Has Kelly Cord Tires. Speedometer, Spare Tire. Has been carefully taken care of and will be sold at a bargain.
- One—Open Bug Speedster. 1925 license. Four new tires. New body. In good shape. \$125.00.
- One—Speedster Roadster. Top, Windshield, Starter, Delco distributor. Five wire wheels. Five tires. Just repainted and ready to be sold at a bargain.
- One—Roadster. 1925 license. Four good tires. Two cords. \$35.00.

The Above is a Partial List of the Reconditioned Fords For Sale by

C. A. LOCKWOOD MOTOR CO.



World's Lowest Priced Closed Car with Doors Front and Rear

\$585

f.o.b. Toledo

Sales of this Model are Multiplying Day by Day!

There is literally a rush to buy this Overland Coupe-Sedan, the most remarkable closed car value ever offered. Both seats adjust forward and backward to accommodate tall and short people. Rear seat and upholstery are removable—providing, when out, 60 cubic feet of loading space for trunks, boxes, groceries, anything and everything! Seats and upholstery make

into a full-length bed inside the car—for camping trips. A large trunk at rear at small extra cost. All the benefits and comforts of a closed car—with the big power and extreme economy that only Overland gives!

See Also the Famous

OVERLAND SEDAN

OVERLAND Coupe Sedan

WELLS & CHASE
OVERLAND DEALERS—ACCESSORIES
317 North Jackson Street

stantly, or in a short time, as compared with the usual process. These tests have shown that batteries containing these solutions, contrary to the claims made for them, behave in accordance with well-established laws of electro-chemistry. Analysis revealed these solutions to contain 38 to 43 percent of sulphuric acid, which is about the amount in the ordinary electrolyte of an automobile battery when charged. In some of them were found also significant amounts of sodium or magnesium as well as coloring matter. The sodium may have been added as soda, lye or Glauber salts; the magnesium as Epsom salts. The use of sodium sulphate (Glauber salts) in batteries is an old story. It was suggested more than 35 years ago, but various authorities since that time have stated that such material is without beneficial effect. This has been confirmed by the bureau's recent experiments, which show the rate of sulphation of plates to be unaffected by even 4 or 5 percent of Epsom salts of Glauber salts.

POWER

Star's million-dollar investment in special machinery and equipment has reaped truly amazing power results for you.

20% more power—test hills are breezed over in high with this new Million Dollar Motor.

Right up the steepest grades in 15, 25, 30—and no straggling, no missing.

You must sit at the wheel and enjoy this new Star power.

Come now—the latest model is ready to take you.

[At the New Low Prices]

- Features that make the 1925 Star—Tomorrow's Car TODAY.
- FOUR-WHEEL BRAKES
- FULL FORCE FIBER LUBRICATION
- DISC CLUTCH
- TUBULAR BACKBONE

RAPP BROTHERS

Star Dealers

Cor. Cass and Pine

Roseburg, Oregon

Phone 371

