General Petroleum Announc- sults which indicated the possibil- ber, 1925" ed End of "Most Successful Venture"

What is believed to be one of the most successful newspaper advertising campaigns announcing a new product and a contest in connection with its presentation. has just been completed by the General Petroleum corporation.

On August 1; the corporation presented to the public for the in 1913, intended to use powdered first time, its new mystery gasoline, and at the same time in news-" paper advertisements offered a prize of \$1,000 to the person sub- coal engines now, but dust has mitting a name that best described never been experimented with bethe new product. All of the details concerning the gasoline and the accompanying contest were presented exclusively in the newspaper advertisements.

As a result of the newspaper campaign, a check of the number of name suggestions received shows that more than 500,000 names were offered. The contest was of one month's duration only the eleven-month period show a and during that time, more than 190,000 individual letters were received. Because of the large number of names submitted, company officials do not believe that it will be possible to announce the winning name until the end of September. The judges of the contest are executives of the General Petroleum corporation, newspaper executives, and officials of N. W. Ayer & Son.

The results of the campaign were beyond the fondest expectations of the company ifficials. Dealer and public acceptance of the new gasoline and the contest was noted within twenty-four hours after the first advertisement appeared. The presentation of the product and the accompanying contest were kept secret until the first newspaper announcement printed. Name suggestions started pouring in. By the end of the first week, 50,000 names had been received. The largest number of letters received in one day was during the final week, when 38,000 envelopes containing 75,-000 names were delivered. The advertisements appeared in newspapers in California, Oregon. Washington and Vancouver, B. C

A. H. Moore, 235 N. High St. apartments, and store where you can get high quality furniture and your house.

OVERLAND-WHIPPET PRICE CUT ANNOUNCED

ment by General Motors that 1 .-000,000 Chevrolets were to be produced this year, the situation created by the Whippet prices indicated a strong bid by the Toledo manufacturers for large volume in the light car field.

Mr. Used Car Buyer: Have you seen the real buys at the Capitol Motors Incorporation? See Biddy Bishop, 350 N. High St. Telephones 2125 and 2126.

GASOLINE ENGINE RUNS WITH DUST

Experiments to Diminish Consumption of Fuel Are Successful

NEW YORK .- Predictions of a future shortage in gasoline have led to experiments which prove that a gasoline engine can be operated with waste, such as grain and flour dust powdered coal and other carbonceous substances as fuel. With minor alterations, the motor was made to run on floor sweepings from a grain elevator.

In preparation for the experiments, the carburetor of the engin was taken off and to the intake manifold was attached a metal tube which connected the engine with a chamber. This chamber was aquipped with a small and re-circulating pipes, so that air could be drawn out of the top and blown in at the bothom, thus producing an updraft designed to keep the grain dust in suspension. Check valves were placed in the tube to safeguard against backfire. To avoid handcranking, an electric motor was used to drive a pulley on a shaft connected at the rear of the en-

In further preparation for experiments, which are described in the publication by W. A. Noel and Rudolph Hellbach, research enginvers in the department of agriculture the ignition system induction coil and dry cells were replaced with the regular Ford distributor and a lamp bank of six amperes using 110 volts, direct current, from laboratory power line. The manifolds were removed and the dust fuel fed by hand through a tube to the intake valve port. With this arrangement the dut exploded readily and frequently.

"It cannot be said," says the description. " that the engine made any prolonged continuous run, but certainly enough power was developed to turn it over many times. The method of feed-

ing was not very satisfactory. If good Autumn business are especa system of feeding a continuous lally good in this section," said. measured guantity of the dust to Fred Kirkwood Hupmobile dealer the engine could be developed, commenting on the outlook. "We better operation might be expect- expect both September and Octo-However, the engine used ber materially to exceed those for the experiments, although months of last year. They will, probably not the right type for a as a matter of fact, probably more dust engine, gave encouraging re- than double September and Octo-

ity of designing an engine to use

solid for engines, Power points out was first advanced by Hug-

gens an engineer who in 1580

built the first internal combustion

engine. This was long before the

days of gasoline so Huggens used

gunpowder as the explosive. But,

gunpowder was expensive and the

idea was given up. Dr. Diesel,

who patented the Digsel engine

coal but turned to bil as being

easier to control. Several experi-

menters are working on powdered

(Continued from page 1)

consecutive month in which fac-

tory shipments have exceeded

those of the corresponding mouth

the previous year. Shipments for

gain of 54 per cent, with retail

cent over those for August 1925.

is in prospect for the company and

its dealers is shown in the fact the

company carried over, on Septem-

ber 1, orders for more than \$3,-

000,000 worth of cars. These in-

clude orders for more than \$1,-

000.000 worth of Hupmobile

Eights and nearly \$2,000,000 in

We Sell and Service

C. T. C.

Balloons and Cords

Tires and Tubes

SALEM SUPER SERVICE

"Prospects for an unusually

Hupmobile Sixes.

Export shipments gained 68 per

That continued record business

sales larger by 57 per cent.

AUGUST RECORDS

HUPP SALES SETS

The idea of using a powdered!

grain dust as the source of fuel."

BIG WORTH WINNING

\$2000.00 in prizes to car owners in the now-famous CTC Speedometer Mileage Contest!

You can enter now, without a single obligation whatsoever. Do it! \$1000.00 cash is FIRST PRIZE, alone.

Any CTC dealer has full details with no "red tape." See him.

"Gaining New Friends Through Extra Mileage"



A CTC Tube Adds Miles to Almost Any Tire"

For All Ford Owners

Install a Holly Vaporizor. It will save you gas and make your car start more easily these cold

W. E. BURNS — DAN BURNS (NOT BROTHERS - THE SAME MAN) High Street at Ferry

GUARANTEED Ford used

YOU can purchase a used Ford car from an Authorized Ford Dealer with definite knowledge of condition, backed up by a liberal

It is only logical that you should look to the Ford Dealer for your used Ford—your assurance of exceptional value; honest representation as to condition; courteous treatment as long as you have your car and a fair trade-in allowance when you are ready for a new Ford. Go to the nearest Authorized Ford Dealer and see the selection of used Ford care he has so offer.

VALLEY MOTOR CO. 264 North High Telephone 1995 AUTHORIZED FORD DEALERS



We Have the Largest Stock Of Tires in Salem Use Our Vulcanizing Plant Exery Job Guaranteed THE QUICK CORNER

Miller Tire Service Co. 197 S. Commercial "RUSS" SMITH

We Love to Chance a Tire"

C. S. Pratt, Now Owner, Explains Methods Employed at Station

Cleanliness is of great value in ng to C. S. Pratt, now owner of the Fireproof Storage garage at 252 S. Liberty street. Mr. Pratt was employed by the Marion Auto company before going into busiless for himself,-Following is Mr. Pratt's opin-

"Cleanliness may not be next to Godliness, when it comes to an automoible, but it is a great factor same thing applies to rear view in the life of a car, and sometimes that of the driver, Mud, oil, and dirt left on the finish of any greatly benefited by having the car for any length of time "sets" | dirt and grease removed. The life or works its way into the pores of the fan belt and exposed workso that when the car is thorough- ing parts of the motor will last ly cleaned for a polish job, an longer and work better if they abrasive must be used to get it are kept free from dirt. There is out. After this has been done a also a great deal of satisfaction in few times, the finish is worn down lifting up the hood of your car

where it acts as an abrasive, caus- it clean."

ing excessive wear. Dirty or even dusty head light glass reduces road light 25 per cent to as much as 75 per cent. Some dark night just try taking a clean rag and wiping, off one of your head lamp glasses and then notice how much better light it will give than the dirty one.

Dirty or dusty windshield glass is very hard on the eyes-it is just the same as trying to see through a pair of dirty eye glasses. Driving all day and trying to see through a dirty windshield apkeep of an automobile, accord- glass not only is nerve racking and puts a strain upon the whole body, but it is downright dangerous, for dirt so obstructs the vision that objects in the road cannecessarily slows down his speed Automobile Chamber of Comnot be seen. The cautious driver making a much longer day for cant little matter of wiping off invitation of motor groups abroad. him, because of a very insignifilamp glass, windshield, etc. This

"The motor of a car is also to the first coats and the metal, and seeing a clean metor. It is grease cups works itself into the overalls to make a few adjustgrease and then into the bearings, ments on the motor if you keep at Vick Bros.

mirrors and rear curtain glass.

Europe's Increasing Interest in Touring Shown by Reception

Europe's growing interest in motor travel is being emphasized by the cordial receptions which are being given to George F. Bauer, secretary of the foregin trade committee of the National merce, who is spending several months on the continent, on the Swedish motor leaders have been particularly active in arranging opportunities for Mr. Bauer to meet with the automotive groups in that *country. He has spoken before the Royal Automobile Club and the Stockholm Dealers Association.

American manufacturers recognize that each country has its own business methods, and Mr. Bauer

The Pontiac Six is outsellingbecause it is Built to Outlast. It "Dirt accumulation on oil or not necessary to put on a pair of displays unfailing sturdiness and dependability. See it on display

> Army and Outing Store. Biggest bargains in clothing, shoes, underwear, hosiery, gloves, valises and suit cases. The working man's store, 189 N. Commercial.

A Smile and Service

Fireproof Storage Garage

Do not let your car stand out during the rainy season. A stall for your car during the day will keep it looking like new.

225 S. Liberty St. "Always Open"

Telephone 659



Four points in particular stand out as reasons for the spectacular demand for the G-BOY, Graham Brothers sturdy 1-ton truck:

1 1/2 - Ton Chassis **Exceptional** quality

\$1528

Low price Power and dependability of Dodge Brothers engine Prompt and competent service

2-Ton Chassis These reasons are too funda-\$1680 mentally important to escape the attention of judicious Delivered buyers. They suggest a personal investigation. A G-BOY is at your service any time you desire.

Graham Brothers Trucks, with Dodge Brothers 4-Ton Commercial Cars, meet 90% of all hauling requirements.

BONESTEELE MOTOR CO.

474 South Commercial

Telephone 423

GRAHAM BROTHERS BODGE SHOTHERS DEALERS TRUCKS



Automobile engineers-keen analysts of motor car performance—were the first to begin telling one another about the vonderful performance of the Hupmobile Eight.

America, they said, had not produced

One car, they declared, might compare. That was a hand-built Italian classic which costs several times the Hupmo-

Now, all America is learning the facts about the unprecedented smoothness, ease of handling, acceleration, and road steadiness of the Hupmobile Eight.

Owners of the most costly cars drive it—and thereafter will not willingly drive any other car but the Hupmobile Eight.

It is the product of a modern-a better engineering. And at once you see and feel the difference when you take the

A comparison of performance—of up-keep cost—of driving facility—will make other types which cling to the engineering of a passing day seem out of date, cumbersome and clumsy. By all means investigate and know the difference between Hupmobile Eight performance, and ordinary fine car performance, before you purchase.

Hupmobile

Kirkwood Motor Co.

《新疆》(大学等)的社会(

311 North Commercial Street

Sedan

Sedan, seven passenger, \$2495.

Sadan-Limousine, seven-passen-

ger. \$2595. Coupe, two-passen-ger, with rumble seat, \$2345. Roadster, with rumble seat,

\$2045. Touring, five-passenger, \$1945. Touring, seven-passen-ger. \$2045. All prices i. o. b. Detroit, plus revenue tax.

Telephone 311



If. Your Car Lacks Proper Power

The wear is heavier than was intended by the manufacturer, in many important parts.

Your motor was assembled with the idea that it would be maintained functioning properly. To neglect your motor's power plant effects the satisfactory action of the entire auto more than though you neglected other important parts.

Our business is to understand this important work and make your adjustments and repairs correctly. We are equipped to do it. Our knowledge of this work prevents our using any other than genuine parts in repair work, because we know from experience that substituted inferior parts will not correctly serve you.

E. H. BURRELL

238 North High Street

Telephone 20

NASH Great Bearings Smoothest Miles are New NASH Attractions NASH Miles New instrument board with indirect lighting and all instru-ments in single panel under glass, including hydrostatic

Newoilscreen "agitator" which prevents oil coagulation in coldest weather. New crank-case "breather"

eliminating crank-case di-Rubber-insulated motor sup-

ports which deepen operative quietness (standard Nash practice for some time). And an array of further superb new features.

(On all Advanced Six and Special Six models)

All new Nash models now have the great superiority of a 7-bearing crankshaft motor.

It is an engineering fact that this is the ultramodern motor-the world's smoothest type.

The 7 great bearings give the revolving crankshaft absolute rigidity and stiffness, thus achiev. ing the final degree of power-smoothness and

Come and view these superb new Nash Light Six, Special Six and Advanced Six models-16 different body styles-brilliant new body finishes. Now on display.

F. W. Pettyjohn Co. 365 North Commercial

Telephone 1260