

Europe Leader In Motors Not Using Gasoline

By David J. Wilkie
(Associated Press Staff Writer)
DETROIT (AP)—An automobile motor without spark plugs, carburetor or magneto at one of the national automobile shows attracted considerable attention.

Its inventor predicted it would some day provide the power plant for buses, trucks and tractors.

While there has been much experimentation with Diesel type motors in the United States, and one engineer already has constructed one for use in airplanes, Europe has really made more progress in the development of engines powered by fuel other than gasoline.

In Europe, excepting in Russia or Rumania, there is little or no oil and all gasoline must be imported, at a cost twice as much as in America.

Motivated, perhaps, by reasons of economy, European engineers have devoted more time and effort to the development of Diesel type motors. Then there is the "gaxogene" system. At the recent Salon de l'Automobile no fewer than five firms had exhibits of cars powered by Diesel or semi-Diesel engines.

The "gaxogene" systems have been in use abroad for some time. They burn wood, coke, coal and almost anything else that will burn, clean the resultant gas and supply it to an ordinary gasoline motor. The motor, however, usually is larger, for the power produced by the "gaxogene" system is slightly less than that from gasoline.

The systems, applied mainly to trucks, are not very popular with professional chauffeurs, because they are dirtier and considerably more trouble to handle than gasoline systems.

LANGLEY FIELD, Va.—Siamer flyer and army pilot and another injured in airplane collision.

GARAGE GOSSIP

Durant Sales

Carl J. Douhan is the owner of a new sport sedan purchased from the Durant Motor company. Another sport sedan was sold to Mr. Oliver, an employee of Skaggs store. The Rev. H. L. Ford, of Enterprise, also purchased a Durant 60, four door sedan.

Attending Meeting

J. H. Jewell, Chevrolet representative, is attending a meeting of all the representatives in this district of the Chevrolet Motor company in Portland.

Chevrolets Sold

The Larison Chevrolet garage sold a Chevrolet truck and a coach to the state of Oregon highway department. Thomas C. Starns, of Summerville, has purchased a new Chevrolet roadster, and a Chevrolet truck was sold to E. L. Sewell, of Elgin.

From Pendleton

A. S. Porter, distributor of Studebaker cars from Pendleton, called at the M. J. Goss garage this week.

Lincoln Representative

E. H. Hubbard, Lincoln representative of the Ford Motor company from Portland, was a visitor at the Perkins Motor company on business this week.

On Business

A. P. Joy, of the Pacific Finance company from Pendleton, called at some of the local garages this week.

Buys Chrysler

J. G. Toole is the owner of a new Chrysler six sedan purchased from the Chrysler garage. Another sale this week is the Chrysler 70 Royal coupe to Mrs. P. A. Patten.

Received Carload

A carload of cars was received by the Perkins Motor company Friday.

Returned From Trip

Gilbert Hettick, of the Perkins Motor company, has returned from a two weeks trip to Kansas and Missouri where he visited relatives.

Business Visitor

G. W. Rush, of the Ford Motor company for which he is a factory representative from Portland, called at the Perkins Motor company this week.

Gas Tax Furnishes Millions for Roads

WASHINGTON (AP)—The average American motorist used weekly 10.2 gallons of taxed gasoline in 1929.

He paid \$17.72 per vehicle in gasoline taxes, according to the bureau of public roads, and with all his brother motorists consumed 13,480,130,942 gallons of taxed fuel.

The 45 states and the District of Columbia collected \$431,636,454 in revenue, the greatest part of which was used for construction and maintenance of rural roads.

The average fee per gallon was 3.22 cents as against 3 cents in 1928 and 25 states increased the rate of taxation either one or two cents during the year. The highest tax was six cents a gallon.

HOUSE PASSES \$286,543,000.00 SUPPLY BILL

WASHINGTON, May 9 (AP)—The conference report on the \$286,543,000 interior department supply bill for the fiscal year 1931 was adopted yesterday by the house.

The report still is subject to approval by the senate. The report represents an increase of \$4,672,000, over the bill passed by the house several months ago. Among the new allotments

was \$1,750,000 for purchase of lands in National parks, most of which is for 12 square miles of timber land in Yosemite National park. John D. Rockefeller Jr. is to contribute funds to cover half the cost of this purchase.

Another important item was \$540,000 for the Kennewick unit of the Yakima irrigation project in Washington.

The report also provided \$665,000 for additional support of Indian school children, particularly in providing better food and more clothing; \$148,000 for the Klamath Indian agency in Oregon and \$250,000 for roads on Indian reservations.

Atlanta Battle Painting

In the Cycloorama in Grant park, Atlanta, hangs the only remaining painting of the Civil war battle, "The Battle of Atlanta." This weighs 18,000 pounds, measures 49 feet in height and 40 feet in circumference. At one time it was sold for \$1,000, but \$200,000 would not buy it now, according to a local authority. One hundred thousand persons view it annually.

Ancient Minster Abbey

One of England's oldest homes, built more than eleven centuries ago, was recently offered for sale. Located on the Isle of Thanet, Minster abbey was constructed in 740 and has seldom been empty. Here, Hulton has figured in the history of this old house. For 250 years it was used as a monastery. Benedictine monks later lived in it for five centuries.—New York Times.

Wood Not Important Part

The fact that antique furniture is made of any particular wood is not taken into serious consideration in the valuation of an article. The age and condition are of more importance.

Indian Wampum

Wampum consisted of beads, perforated and strung together. It was of two general colors. One was dark purple or black, the other white. The dark wampum was the more valuable.

Giannini Says Branch Banking Can't Be Halted

WASHINGTON, May 9 (AP)—The prediction that "nation wide branch banking is coming and you can't stop it," was made yesterday by A. P. Giannini, organizer of the Bank of Italy and the Transamerica corporation.

"You can't block economic progress," he said. "In these days of rapid communication and transportation, the little communities are drying up."

Giannini testified in the committee's study of banking two days after retirement from active participation in the organization he built up from a small district bank in 1904 to be one of the country's largest financial institutions.

Contending that the automobile, food, theater and other industries were operating on a nationwide basis, he demanded:

"Why not nationwide banking?" "If you have nationwide branch banking you will get away from this Wall street bughouse we hear so much about," he asserted, explaining his belief that branch banking organizations would be developed with head offices in many different parts of the country, and not necessarily concentrated in New York.

Asked by Representative Penn, Connecticut, if he would advocate branch banking in parts of the country where the desirability of branch banking was not conceded, Giannini said he would make it nationwide and worldwide, contending that branch systems could provide better public service than small unit institutions.

Turning to the agricultural situation, Giannini said farm relief could be accomplished easier through the cooperation of 15, 20 or 25 large banks with the federal farm board, advising it on the type of loans to make.

Replying to inquiries, Giannini said he did not believe in holding companies, and that branch banking on a country-wide scale would not result in money trust.

CANNIBALISM PRACTICED IN CHINA TOWNS

PEIPING, China, May 9 (AP)—Victor Pymire, of York, Pa., of the General Council of the Assemblies of God, has arrived in Peiping from the Dangar famine area near the Tibetan frontier with his wife and sister-in-law, after terrific hardships encountered on route.

He said that in the western Kansu area, famine conditions were so bad parents were drawing lots to see in what order their children would be eaten. The three Americans had been on their way since March 4 and because of the terrible conditions their health was shattered. They are en route to the United States to recuperate after nine years of missionary work.

Pymire said the Dangar district often was overrun by bandits who in one massacre last year killed more than 2,000 persons. At one time 700 persons were being cared for in the Pymire's compound.

Pymire said the famine was due to banditry, marauding soldiers and crop failures. Cannibalism, he said, had been practiced for months in Nienpai and other towns in the district east of Lake Kokonor. He told stories of how families determined which children should be eaten from time to time under a scheme which prevented parents from eating their own offspring.

"I never imagined such conditions could exist anywhere," he said. "We could not bear to remain longer in the midst of such indescribable suffering and in the face of it all we were so helpless."

THREE MILLION DOLLAR BURNS MILL OPENED

BURNS, Ore., May 9 (AP)—The three million dollar Hines lumber mill—called the most modern plant in the world, was officially opened here yesterday. Situated 50 miles from a merchantable tree, on a prairie southeast of the city proper, the mill is operated entirely by electricity generated by two massive steam turbines. Pressure on a telegraph key in Washington, D. C., by Secretary of Agriculture Hyde transmitted the electrical impulse that set the great mill in operation. The daily output of lumber will be around 400,000 feet. Visitors from all over the Pacific Northwest were here for the opening celebration, and Edward Hines, president of the Hines lumber interests, and several of his officials, were here for the ceremony.

Past Tense of "Dive"

The past tense of the verb "to dive" is "dived." The word "dove" is an American colloquialism as yet not in good usage.

TEST BRAKES IS ADVICE OF HUPP BUREAU

A definite warning against inefficient brakes after a winter of hard usage is given by the service bureau of the Hupp Motor Car corporation. The bureau states that the majority of accidents, exclusive of bad judgment, occur because of inefficient brakes. Here is the bureau's suggestion on how you may be sure your brakes are operating satisfactorily: "Take your car to an authorized service station and have the brakes regularly examined. Once each month in the last month of winter."

all inequalities of brake gripping and be sure, if your brakes are of the mechanical type, that all brake rods and arms function smoothly and easily. If your brakes are of the hydraulic type, have

them checked for leaks and low lining is needed, don't put it off, pressure. Many driving accidents but protect yourself and others by could have been prevented if the keeping the brakes on your car in driver had used good judgment perfect working order. Be safe and his brakes had properly re- and have your brakes properly ad- spended. If replacement of the tested."



- 1 Six-cylinder engine—50-horsepower—combines remarkable smoothness, flexibility, power and economy.
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- 3 4-speed transmission gives ample power for every condition of road or load.
- 4 Channel steel frame, 6 inches deep, 15 1/2 feet long, takes overloads without excessive overhang. Chevrolet offers unusually low loading height.
- 5 The rear axle is bigger, stronger and has spiral bevel gears—is easily accessible for inspection or adjustment, due to a detachable cover plate.
- 6 Four long semi-elliptic springs, mounted parallel to the frame, carry peak loads with safety and provide better load distribution.
- 7 Rear fenders, splash aprons and full-length running boards are standard equipment on the Chevrolet truck and are included in the list price.

This Sturdy Chevrolet Six 1 1/2 Ton Truck \$520

L. A. B. Factory, Flint, Mich. Complete with front bumper, full length running boards and rear fenders.

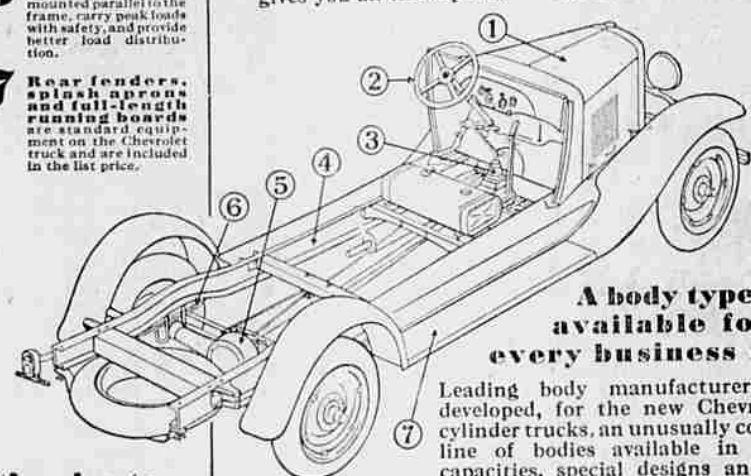
No matter what your business may be, bear in mind when you buy a truck that it's wise to choose a Six!

A six-cylinder engine runs smoothly—saving both the chassis and body from the harmful effects of vibration. It is more flexible in traffic. It requires less shifting. And it maintains high speeds more easily.

The Chevrolet Utility Truck gives you all the superior

ities of six-cylinder performance—for it is powered by a great 50-horsepower six-cylinder valve-in-head engine. And, in addition, it brings you all the advantages of modern design listed at the left.

Come in today and see this sturdy six-cylinder 1 1/2 Ton Truck. You can see for yourself why truck users are finding it's wise to choose a Chevrolet Six!



A body type available for every business need

Leading body manufacturers have developed, for the new Chevrolet 6-cylinder trucks, an unusually complete line of bodies available in various capacities, special designs and types to fit the needs of every business.

It's wise to choose a SIX

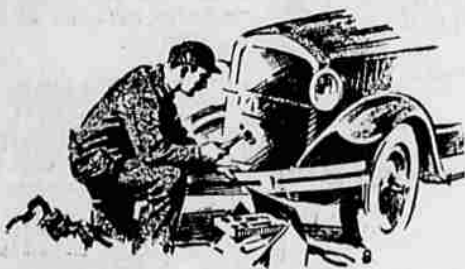
- Roadster Delivery... \$440
(Pick-up box extra)
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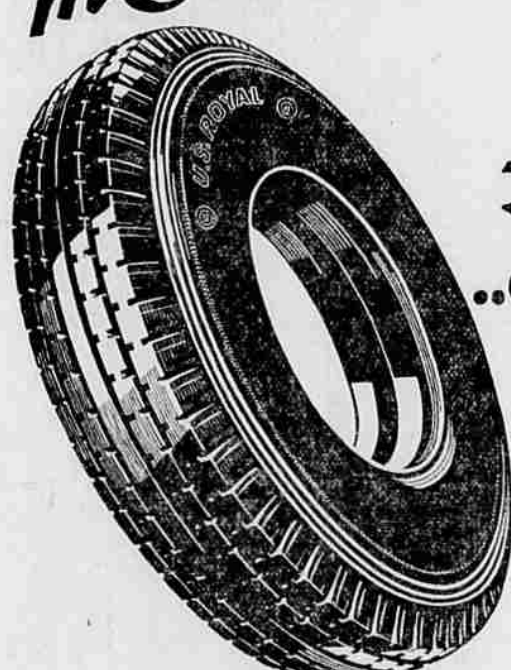
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