

NEW COMPANY TO SPECIALIZE IN OVERLANDS

D. G. Luckett Heads Concern Which Opens Monday in Northeast Section.

The Luckett Motor Company, an associate dealer for Willys-Knight and Overland cars, recently appointed by R. McReynolds & Sons, Washington distributors, will open for business at 410 Eighth street southeast Monday morning.

D. G. Luckett, head of the new company, has selected William Meyers, an experienced automobile man, to head his sales force. The Luckett Company will handle both Willys-Knight and Overland cars, but will specialize in the sale of Overlands. Mr. Luckett states that he believes that there is a demand for Overland cars in this section of the city, and bases this belief on the demand which R. McReynolds & Sons have felt since they took over the distribution of this line of cars. The Luckett Company is one of four associate dealers in Washington and nearby territory, the other three being John B. Saunders, 3214 Prospect avenue; A. P. Payne, Clarendon, Va., and Overland-Wheeler Company, 2415 Fourteenth street northwest.

Mr. Luckett is well known in East Washington, having resided there all his life and having been in business in that section of the city for several years.

MAXWELL FAR AHEAD OF CAR RECORD OF '21

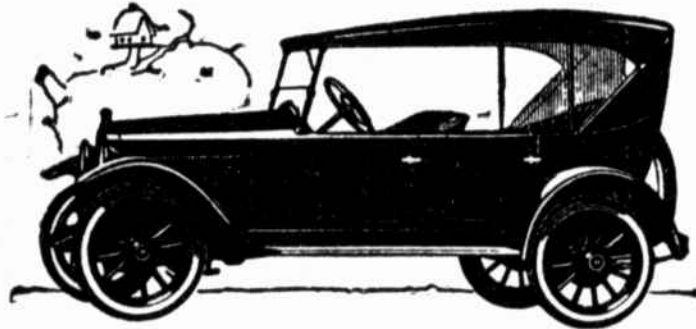
Work Force Increased Through Favor New Product Is Getting.

According to an announcement made the last week by William Robert Wilson, president of the Maxwell Motor Corporation, production of this company for the first quarter of 1922 was slightly more than 340 per cent more than for the first quarter of last year.

"Our business has shown a steady and gratifying increase ever since the announcement of the new series of the good Maxwell last November," said Mr. Wilson, "and during April the demand for this car so far exceeded our greatly increased production efforts that we entered May virtually six weeks behind on orders. Every effort is now being made to care for the urgent requests of our dealers for cars and our production for May will be considerably ahead of April with a still further increase assured for June."

"We are now at the high mark of our employment in the various plants of the Maxwell Motor Corporation. About 2,500 have been added to the payroll since the first of the year. Many departments are working day and night and much new machinery has been installed to stimulate production."

"All our reports from the field indicate that the prosperity of the motor industry is due to continue and we are preparing ourselves accordingly."

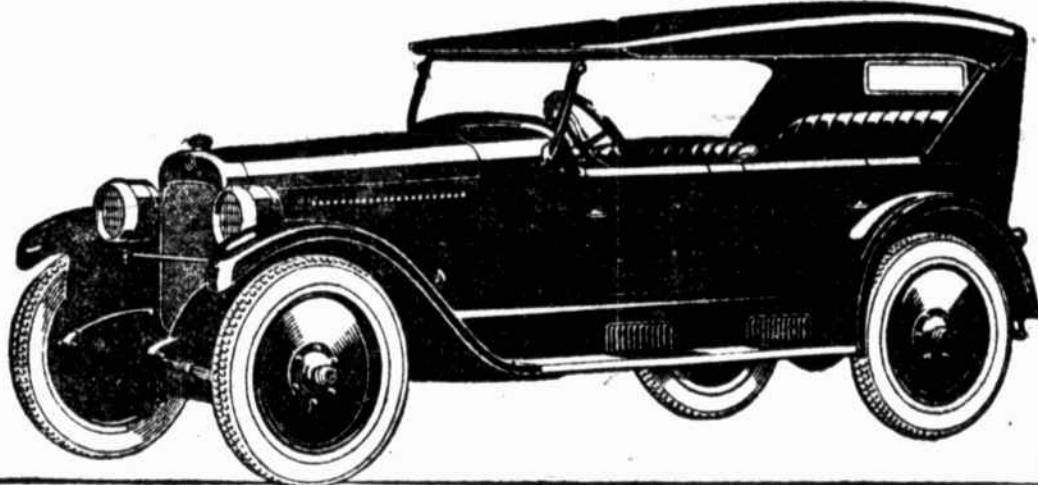


No other car we know of, except much higher priced, combines so many good, costly-car points as the Hupmobile does.

Special materials, special processes, special parts. All are engineered and built into a harmonious whole to produce the highly satisfactory results which make the Hupmobile a decidedly better value.

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Chalmers owners have confidence in their cars because the Chalmers Six performs so well over long periods without mechanical attention.

This is due, of course, to the high point to which six-cylinder engineering has developed the Chalmers Six, and to painstaking care in its manufacture.

A ride in a Chalmers Six will convince you that in its price class the Chalmers is without a serious rival.

Five Passenger Touring Car, #1395; Roadster, #1345
These prices f. o. b. Detroit, Revenue tax to be added

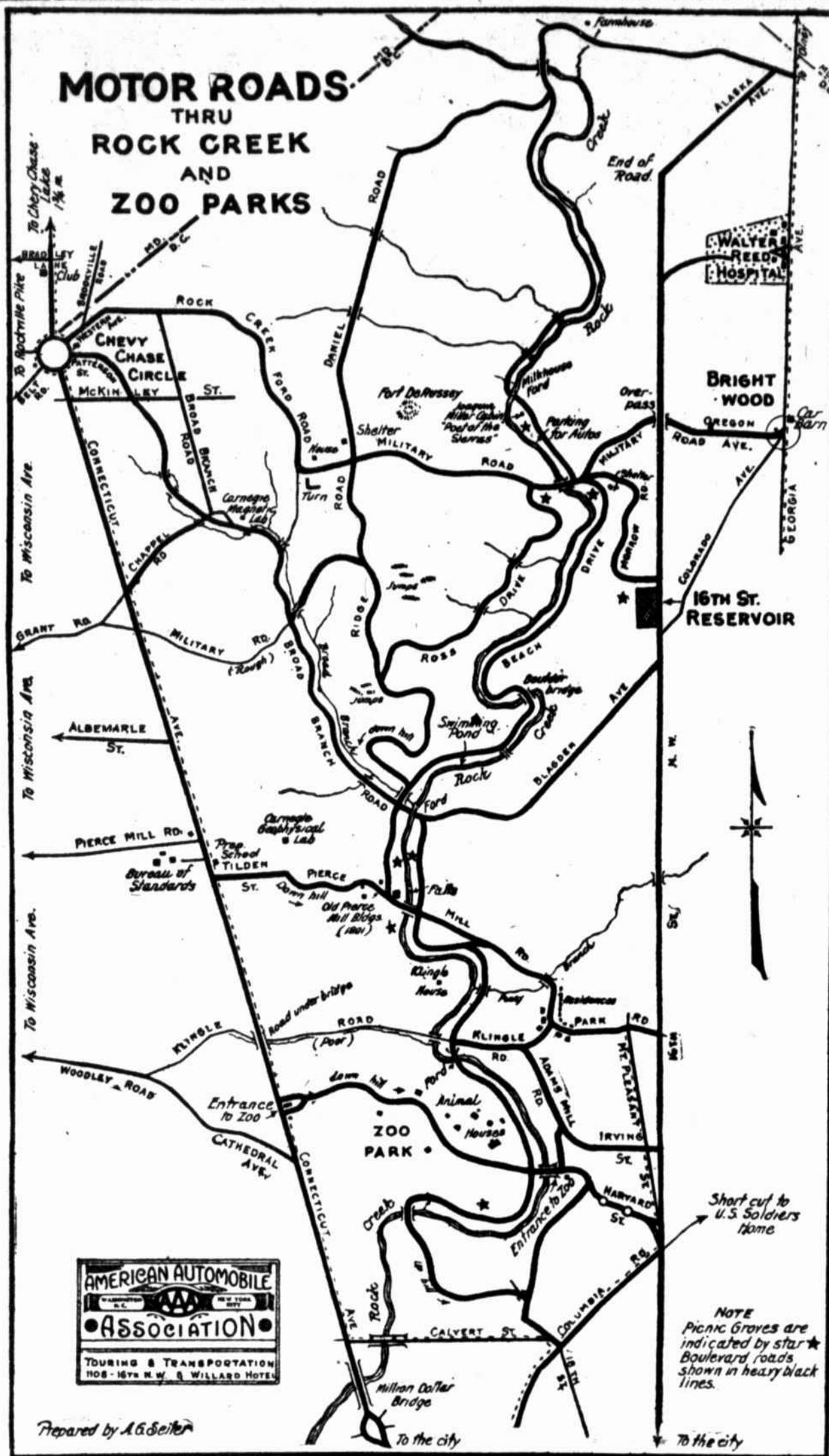
All Models Equipped With Disc Steel Wheels and Cord Tires

H. B. LEARY, JR.

1321 Fourteenth Street N. W.

Telephone Main 4105

The CHALMERS SIX



Prepared by A. G. Seiler

During 1921 the province of Quebec constructed 416 miles of good roads. More than 4,000 miles of highway are now being kept in perfect repair in Quebec province.

127,249 FORDS WERE SOLD IN MONTH OF APRIL

Daily Average of 5,210 and Figure Exceeds Company's High Mark.

According to a report just received from the Ford Motor Company, Detroit, a daily average of 5,210 retail sales of Ford cars and trucks had been reached by the close of April in the United States alone.

Ford sales of cars and trucks for the month, including both domestic and foreign, totaled 127,249. This establishes a new high record, exceeding the largest previous month, June 1921, by 16,467.

The sale of Fordson tractors has also been steadily climbing. A total of 11,181 Fordsons were sold during April in the United States, a daily average of 469 having been reached at the end of the month. This gives the tractor a new high sales record, and shows 100 per cent increase over the best month in 1921.

The Ford Company is enjoying a banner year in all departments. Output of Ford cars and trucks for the year, according to present estimates, will exceed 1,100,000 which represents a 10 per cent increase over 1921.

The Ford factory at Detroit is now operating at full capacity, having a force of more than 40,000 men on the payroll. The scheduled output for May will probably reach 135,000 cars and trucks, which will be applied against orders approximating 165,000.

Despite the attempt of the factory and the twenty-three assembling plants in the United States to produce a sufficient number of cars to meet the unusually heavy demand, it has been impossible for Ford dealers in most cases to make immediate deliveries.

Inspection of "Boots."

Make a regular inspection of the leather coverings or "boots," which protect the universals and other parts. Flying stones or sticks are apt to destroy these boots, permitting the lubricant to leak out, and giving entrance to dust and dirt.

For Removing Carbon.

A few teaspoonfuls of denatured alcohol squirted into the cylinders of the motor when they are hot, running the engine fast for a couple of minutes afterwards, is said to be excellent carbon remover.

The Dirty Magneto.

A common cause of poor magneto action is dirt on the interrupter points. When the points are suspected of being dirty, a few drops of kerosene will remedy the trouble and restore the parts to good working order.

Crank Case Care.

A good way to prevent oil leaking out of a crank case through the bolt holes is to back off the studs a quarter of an inch or so and then wind several turns of cotton twine around the bolts.

STILL ROOM FOR IMPROVEMENT IN CAR DESIGN

Editor of MoToR Points Out How Comforts of Owner Can Be Increased.

Human nature is so constructed that it usually rises to meet the big things in life, whether of adversity or happiness. It is the little things that break a man's heart. The steady falling of the drop of water wears away the stone.

Now the modern motor car is in many respects a nearly perfect piece of mechanism. In its major functions the car gives its owner little trouble for extended periods. Ignition, starting, lighting, tires, mechanical units, all of these have been brought to a remarkable degree of perfection.

There are, however, many small details of construction and design, where much remains to be done. Moreover, in various minor details something which suits one man is as far as possible from his neighbor's desire. In the present article we want to suggest a few places where improvements may be made, in many instances by the car owner himself.

One of the principal causes of complaint of the motor car is on the accessibility of its adjustments. This real necessity has not always been met by the manufacturer. On many cars it is necessary to be a contortionist to make some of the adjustments that must be carried out periodically. After we have pried up, say, a floor board, we find a cover plate held down by half a dozen screws to a bell-housing. Many engine adjustments must be made down in the engine compartment, where it is practically impossible to reach the part to be moved without getting covered with grease.

One of the necessities for comfortable driving is to have the pedals properly adjusted to the length of the driver's leg. Many a man has driven for years without knowing what real pedal comfort is, with a result that he emerges stiff and sore from the driver's seat after every trip. It is possible to get adjustments that will make any pedal just the proper length for the person who is to drive the car and this change can be made by the car owner or his garageman in a very few minutes.

Here is another need in our modern cars—a petcock accessibly installed by means of which the gasoline tank can be drained from time to time to get rid of water and dirt that inevitably collects.

Another need is for large-sized oil fillers, into which the lubricant can be poured with a funnel. Such locations as the steering gears, crankcase, transmission, would accommodate a large-size oil filler, and the saving in trouble would be keenly appreciated by the car owner.

And while we are on the subject, it ought not to be necessary to crawl under a car to drain the crank case of its oil. A drain control could easily be installed which would enable the car owner to drain the oil by simply lifting the hood and turning a rod. If this operation were made less dirty the car owner would be tempted to change his oil oftener, which is a consummation greatly to be desired.

Why is it that closed cars have a monopoly on efficient wind shields. The ordinary wind shield, as used on the touring car, quickly becomes clouded in rainy or snowy weather. The shield with a visor, as used on

sedan and other closed models, stays clear at any rate much longer than the flat glass. There is no earthly reason why the windshield of the touring car should not have a visor to insure clear vision.

On the winter top fitted to the touring car, with curtains which roll up, there is never any provision made for signalling. Every top which closes the car in should have a flap or other provision made for the driver's hand, so that he can thrust it out instantly to signal change of direction.

These are just a few hints from many that might be offered along the line of little things that make motoring even more enjoyable than it is. By the exercise of a little ingenuity the average car owner can add many little touches himself, and he can, by suggestion to his manufacturer, hasten the day when the motor car achieves complete convenience as it comes from its maker's factory.

Good Roads Bill Passes.

A bill authorizing \$140,000,000 for good roads for the next two years was recently passed in the House by a vote of 239 to 31. The measure provides that \$65,000,000 shall be available by June 30, 1923 and \$75,000,000 by June 30, 1924.

WATER BEST CLEANER FOR POLISHED SURFACE

A cloth should never be used to wipe dust off the fine finish of the car. Because of a fine grit, the cloth will grind it into the highly-polished surface and destroy the luster.

When in a hurry, a fine hair dust-er can be used, but the best way to remove dust is to flow water over it. The first application softens the dust and mud, and the second flow removes most of it. The whole surface should be thoroughly rinsed before drying with a chamois cloth.

Paris Has New Rules.

As an aid to overcome congestion, difficulties in Paris, colored lights will be used at night to show whether vehicles can pass. Important intersections and the vicinity of railway stations, will be marked by a series of red and green globes.

Tire Chains in Mud Holes.

When trying to get out of a bad mudhole, the tire chains sometimes help to dig the wheels in deeper. Take the chains off and try wrapping the entire length around the wheel so that they form a large lump in one spot.



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Branches at Richmond and Roanoke, Va.

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We selected Oldfield tires because we foresaw that they were what car owners would demand for 1922. Oldfield accomplishments in three years would have been impossible had Oldfield Tires not given extra value.

Oldfield has overtaken 85% of the other tire companies in volume of sales in that time.

Oldfield Cords have given evidence of uniformly big mileage that cannot fail to influence the buyer. In a recent test 41 Oldfield Cords averaged 14,000 miles.

Oldfield demand has passed all precedent as Oldfield performance has broken all records.

If you drive a car then you owe it to yourself to know why Oldfields have leaped into such nation-wide favor.

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If you drive a light car ask for the "999"—a 30 x 3 3/4 Fabric.



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