

**AUTOMOTIVE SECTION**

# Motorized Transportation Is a National Necessity

**AUTOMOTIVE SECTION**

## THE PETITE REPAIR SHOPPE

Rear 1527 M St. N. W.

We Specialize on

Rebuilding Motors, Reboring,  
New Wrist Pins, New Pistons,  
New Rings, Crankshafts Reground

All Work Done on the Premises

**OUR PRICES ARE RIGHT**

We Install Rings That Can't Leak

**ALL WORK GUARANTEED**

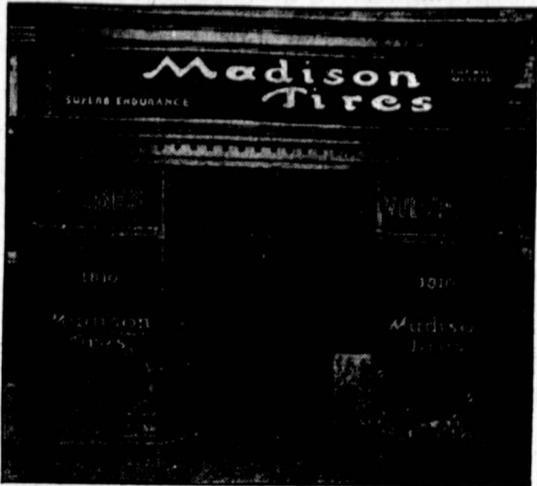
**LEW RANDALL, Manager**

Franklin 3588

**THE** Huffman Six, one of the popular cars of the West and Middle West, now represented in Washington by the Elcar Motor Sales Company, with showrooms at 2002-4 K street northwest.



**THE** attractive store of the Tire and Auto Specialty Company at 1810 Fourteenth street. This progressive firm is handling Madison tires and the Karlock, a popular theft preventative.



### "FATTY" RIDES "RIGHT."

Roscoe (Fatty) Arbuckle, the motion picture comedian, has a specially built automobile that, in style and proportions, fits his type and taste. The seats are wide and roomy, and equipped with 14-inch springs.

### 4,000,000 CARS IN 1920.

Statistics indicate that fifty automobile manufacturers will build more than 4,000,000 cars in 1920, approximately two-thirds as many as the total registration of automobiles in the United States this year.

## FORD PARTS

Valves Piston Rods Push Rods  
Ball Joints Radius Rods  
Wrist Pins Hose Clamps  
Everything for FORD CARS

### Mr. Garage Owner

Get the Biggest Discount Yet Offered by Ordering FORD PARTS From

## National Auto Tire Co.

GOODRICH and GOODYEAR TIRIES

439 K St. N. W.

Main 1327

## Cylinder Grinding

STANDARD AND OVERSIZED PISTONS, RINGS AND WRIST PINS ON SHORT NOTICE

Worn Teeth on Fly Wheels Replaced With Steel, Any Make Car

"REBCO"—THE OIL-TIGHT PISTON RING

**Kant Skore Pistons**

Guaranteed—Ask Us About Them

**BARBER & REED**

1527 M Street N. W. Phone Main 3031

**CRANKSHAFT GRINDING**

## TRUCK INDUSTRY IS BOUND TO INCREASE

Short-Sighted Public Officials Can't Check It by Putting Through Radical Laws.

Laws operating against the use of trucks of heavy tonnage except on the payment of heavy license fees, or even the opinions of learned judges, that motor buses are a public nuisance, cannot stop the progress of the truck industry. It only proves the shortsightedness of public officials. Motorized transportation is a public necessity that the Government during the war advanced ten years, and because of their experience with Government ownership of railroads, gave the industry a bigger boost than five years of expensive propaganda work could accomplish.

Such laws and statements from public officials will do only one thing—it will continue to advance the truck industry. If necessary, the truck manufacturer can be forced to meet drastic laws by change of design and can forestall any public utterances of trucks being a menace by putting on sales drives and flooding that particular territory with trucks. No public utterances can stop the progress of the truck industry, because it is an essential belonging to one of three most important groups of the laws of business: Natural resources, natural growth and transportation. It is the one element of the branches of transportation that comes to the public's rescue in strikes, in its efforts to bring down the high cost of living, and it will continue to be a factor in the business progress of the country because it cuts down time and does its work efficiently. Its progress can only be retarded by non-construction of highways, and even the worst enemy of good highways cannot stop the public demand that the Government, every State, and every highway agency, busy and spend the appropriations that have been made for good highways. Even with poor highways the pneumatic cord tire equipped truck is able to make its scheduled trips. Visionary business men know that nothing can stop the progress of the truck industry. As soon as this industry divorces itself in every respect from the passenger industry, and as an organization starts after the plums in the business, which their good business judgment tells them is correct, then the truck industry will even outstrip the lead that the passenger car industry has on it. Nothing can stop the progress of the truck industry except a calamity that is now unforeseen. It is a business that is in its infancy and one that will some day be a factor in business and financial circles that will astonish the world. Today it is in the hands of conservative business men; in the few instances that it is handled by radicals, even they are riding on the pinnacle of success. As to being a solid foundation for the radicals, only the future can tell.

## THE SAYERS SIX

"A Car of Rare Beauty"

Poiter-Williams Garage and Sales Co.,

1815-17 L St. N. W.

Franklin 7877

3c Worth of Motor Gas Equals 1 Gallon of Gasoline.

Sold by **H. H. HARTMAN** 3017 Dumbarton Ave. N. W.

## SOUTHERN GARAGE TO HANDLE HOLMES CARS

Incorporated With James E. Callan and Fred H. Geyer Holding Principal Offices.

The Southern Garage, rear 1118 16th street northwest, which has been operated for the past four years by James E. Callan, was incorporated under the laws of the District of Columbia last week in the name of the Southern Garage, Incorporated. The active officers of this new concern are James E. Callan, president, and Fred H. Geyer, vice president and treasurer. Mr. Callan is well known to the automobilists of Washington, having been formerly manager of the Franklin Service Station in this city. During the war he served as captain in the Motor Transport Corps overseas. Mr. Geyer, although never directly connected with the automobile business, is personally acquainted with a large number of owners in Washington. The new concern will be distributors for the Holmes improved air-cooled automobile, manufactured by Arthur Holmes, formerly designing engineer for the Franklin car. This new corporation will also be distributors for the Denby trucks, manufactured by the Denby Motor Truck Company, Detroit, Mich. Mr. Callan, who specialized on air-cooled cars, will handle the passenger car sales and service and Mr. Geyer will handle all truck sales. To properly take care of its increasing business this concern has contracted for the erection of a modern, two-story sales and service station on Fourteenth street above Rhode Island avenue.

**ANTI-ACCIDENT CAMPAIGN.** The Boston Chamber of Commerce and similar organizations in other parts of Massachusetts are to begin a campaign of education to prevent motor vehicle accidents.

**TRUCKS IN SHORT HAULS.** Employed for short-haul delivery in large quantities of milk, eggs, and other perishable foods, motor trucks are most popular around the big cities.

**Autogenous Welding—Cylinders Ground** Every description of automobile machine work. Welding, brazing of broken castings, repairing of broken frames, cracked cylinders and crank cases correctly, and promptly done in our modern machine shop. Scored cylinders repaired—our process.

Bring It To Bazzuro's, Pioneer Welders of Washington.

Auto Parts Made and Repaired **BAZZURO & CO.** Rear 1417 T Street N. W. NORTH 2611

"KICKING FLIVVER." Henry S. Peter, of Kankakee, Ill., laid claim to the world's record for a "kicking flivver," which has broken one arm each of four persons while cranking the car in less than three days.

"FINGERPRINT" CHAUFFEURS. Before a chauffeur's license will be issued in Cleveland, Ohio, a new tariff ordinance provides for the taking of finger prints of the applicant.

Auto Drivers Watch Out For the Unexpected.

## 915 CARS STOLEN In Washington During 1919



He knew he was taking a chance, but he was only to be gone a few minutes. When he came out again—his car was GONE! Had he taken the simple precaution to have KARLOK fitted to his car, such a thing could not have happened.

## KARLOK

**BLOCKS THE MOTOR THIEF** With this unique device on your steering column, you are absolutely protected. Your car can neither be steered nor towed.

KARLOK—the positive automobile lock is AUTOMATIC—cannot be locked or unlocked accidentally.

Approved by the Insurance Underwriters, which means you are rebated 15% of your theft premium when you attach KARLOK.

PRICE \$15



Dealers Take Notice KARLOK sells in eight States. Demand is enormous. Write for liberal dealer proposition.

**RUSSELL SALES CO.** Manufacturers, 231 Halsey St., Newark, N. J.

We Do Not Bore Into the Driving Shaft Distributor and Service Station **Tire and Auto Specialty Co. Inc.,** 1810 14th Street Phone North 4514

Sold by the following dealers: Saul's Addition Hardware and Auto Supply Co., 4601-03 14th St. Croastown Auto Supply, 1801 14th St. Howenstein-Sharp Co., 1177 New Hampshire Ave. Eucene Auto Supply, 801 H St. N. W. Superior Sales Co., 2100 Vermont Ave. Hugh Higgins, 1919 14th St. Calvert Auto Supply, 2501 Champlain St.

## TIRES

Special Sale of Standard Tires

List Price	One Tire—Sale Price	Two Tires	Tubes
30x3	\$21.85	\$12.50	\$23.00
30x3 1/2	\$25.00	\$15.00	\$27.00
34x4	\$42.35	\$25.00	\$48.00
37x5	\$73.10	\$40.00	\$75.00

Guaranteed 5,000 Miles Other Sizes in Proportion Diamond Tires and Other Standard Tires and Tubes Vulcanizing and Retreading. Accessories

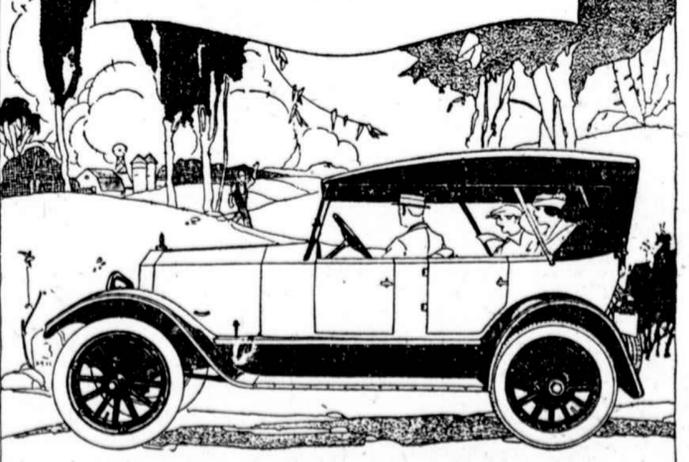
**HEAP & WOOD** "THE RUBBER BOYS" 1502 Fourteenth Street Phone Franklin 5817

## The DIXIE Flyer

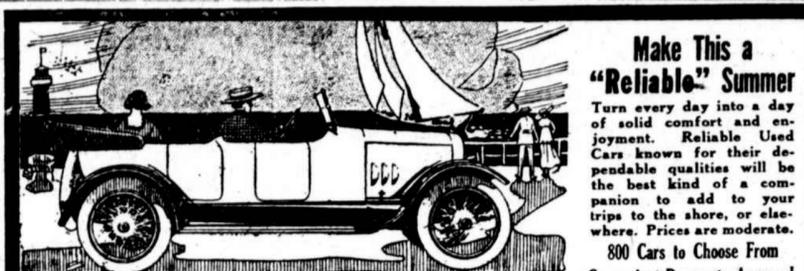
**H**ARMONY is a compelling characteristic in the Dixie Flyer. There is harmony in the correct functioning of units, harmony in its graceful lines, harmony in its subtle sheen of oriental blue-green and black.

It is this complete harmony in performance and appearance—this perfect balance in composition—and the uncommon serviceability of the car that have won for the Dixie its unique place among cars selling at the same price. Ask for a demonstration in "The Car That Takes You There and Brings You Back."

Magneto Equipped



\$1,595 F. O. B. Factory Average for Demonstration—Limited Number for Early Delivery. **POTOMAC SALES CO., Inc. Distributor** 1127 Fourteenth Street N. W. OPEN EVENINGS Tel. Main 8668



**Make This a "Reliable" Summer**  
Turn every day into a day of solid comfort and enjoyment. Reliable Used Cars known for their dependable qualities will be the best kind of a companion to add to your trips to the shore, or elsewhere. Prices are moderate. 800 Cars to Choose From Convenient Payments Arranged

**Pierce-Arrow** Touring; late model; mechanically excellent; splendidly equipped; used very little. Will sacrifice.

**Stutz 1919-18-17** Touring Cars; Roadsters; 2, 4, and 6-pass. models; A-1 condition. Big bargains.

**Dodges 1919-18-17** Touring Cars and Roadsters; excellent condition; large variety to select from.

**Hudson 1920** Sport Touring, 4-pass. equal to new; also 1919-18-17 Touring Cars, Sedans and Coupes. A-1 condition.

**Nash 1919** Touring; mechanically perfect; shows no wear; equipped with a number of extras.

**Lexington 1919** Touring, 6-pass.; equipped with cord tires, 2 extras. A bargain.

**Buicks 1919-18-17** Roadsters, Cars and Sedans; largest variety in the city; at interesting prices.

**Chardlers 1919-18-17** Roadsters, Sportsters, Touring Cars; large selection; A-1 condition; every car fully equipped.

**Cole 1919** Sport Touring; mechanically excellent; shows no wear whatever. Will sacrifice.

**Haynes 1919** Club Roadster, 4-pass., very power; also 7-pass. Touring; both cars equal to new.

**Cadillac 1919-18-17** Touring Cars, Sedans, Limousines and Coupes; mechanically excellent; large selection; splendid equipment. Low prices.

**Paiges 1919-18-17** Sportsters, 8 & 4 & 2 s. Touring Cars and Roadsters; some with wire wheels; A-1 condition.

**Willy-Knight 1919** Touring; 4-cyl. Silent Knight motor; tip-top shape; excellent equipment; at a snap.

**Oaklands 1919-18** Touring Cars and Roadsters; light six-cylinder models; very economical; low prices.

**Kissel-Kar 1919** Sport Touring, 4-pass.; tip-top condition; very classy; run only 2600 miles. Will sacrifice.

**Jordan 1919** Touring; A-1 mechanical condition; excellent equipment; including wire wheels and extra tires. A bargain.

**Maxwells 1919-18-17** Roadsters and Touring Cars; all models; in excellent condition; small tires; very economical; as low as \$400.

**American 1919** Touring, light 6-cyl. models; A-1 shape; splendid equipment; used only 7 months.

**Chevrolets 1919-18-17** Roadsters, Touring Cars and Sedans; largest variety in the city; all models; at interesting prices.

**King 1919** class; equipped with wire wheels, cord tires and a number of extras.

**Mitchells 1919-18** Touring Cars and Roadsters; 4- and 6-cyl. models; A-1 condition; as low as \$475.

**Overlands 1920-19-18-17** Touring Cars, Country Clubs, Sedans, Coupes and Roadsters; 4- and 6-cyl. models; A-1 condition; as low as \$475.

**Studebakers 1919-18-17** Touring, Roadsters; 4- and 6-cyl. models; excellent condition; large variety to select from; fully equipped; as low as \$400.

**RELIABLE AUTOMOBILE COMPANY** (ALL THAT THE NAME IMPLIES) 249-251 NORTH BROAD ST., PHILADELPHIA, PA. AGENTS WANTED. CLOSED SUNDAYS. SEND FOR FREE CATALOG.

# LOOK!

## Direct From Factory to You STRICTLY FIRSTS With 5,000 MILE GUARANTEE

31x4 Non-Skid	\$18.30
32x4 Non-Skid	\$20.65
33x4 Non-Skid	\$21.65
34x4 Non-Skid	\$22.10
35x4 1/2 Non-Skid	\$30.00

This is the Factory Guarantee—Furnished You in Writing

We guarantee all Pneumatic Automobile Tires bearing the Lehigh Tire & Rubber Co. name and serial number to be free from imperfections in material and workmanship. Further, they are specially guaranteed against Head Separation, Tread Separation, Fabric Separation, Mold Pinch or Buckle, and any Lehigh Tire sold the serviceability of which is impaired or reduced by such defect or fault will be adjusted with the purchaser on the proven average miles of service of 5,000 miles.

## SPECIAL!

30x3 1/2 Non-Skid With 5,000-Mile Guarantee \$13.55

# S & M TIRE CO.

628 Pa. Ave. N. W. Special Attention to Mail Orders