

FEDERAL AID FOR GOOD ROADS ENDORSED BY NOTED WORKERS

Former Heads of American Automobile Association Draw Lessons From Use of Motor Cars in the Big Struggle in Europe; New York State Now Spending Most Money on Roads.

WASHINGTON, D. C., Nov. 20.—Pronounced sentiment for substantial federal aid to the several states in roads improvement, in process visibly since the arrival of the automobile, has accumulated rapidly in the past few months because of the European conflagration. Roads and motor cars are playing big parts in that gigantic struggle, and each country supplements the other. That the organized motorists of this country should increase their road efforts because of the situation abroad was inevitable. Interesting at this time are the comments of the president and living ex-presidents of the American Automobile Association, herewith expressed: John A. Wilson, of Pennsylvania, present president. "In the creation of the country-wide belief that the time has arrived when the federal government shall cooperate with the several states in a definite road program, the organized automobilists can justly claim much credit. The explanation is that the motor-driven vehicle is a road traveler which gives slight heed to county or state lines; and we are all thinking in larger units than formerly." Laurens Enok, of New York, president in 1912. "Participation in the A. A. A. reliability tour of 1912 convinced me that the national government could not better serve the country as a whole than in giving roads cooperation to undeveloped states possessing wonderful possibilities. While it is true that the older states indirectly would contribute through the federal treasury, it would give to their mills and factories added markets for the sale of manufactured products." Robert F. Hooper, of Pennsylvania, president in 1911-1912. "Once upon a time it was contended that roads improvement gave a preponderating benefit to motor car owners. The sentiment which now exists for logical help from the national government to its states makes clear how successful has been the educational propaganda conducted by the A. A. A. since its formation in 1902. L. R. Spears, of Massachusetts, president in 1907-1910. "It is generally recognized that the old Bay state has been in the front ranks in the building and maintenance of highways, which means that our direct interest in the question of federal help to the commonwealth might not be as pronounced as in the case in states which have only just made a start. But we realize that New England is a magnetic focusing territory and good roads connecting it with other states will mean a multiplying number of tourist visitors." William H. Hotchkiss, of New York, president in 1907-1908. "While the Empire state has spent and is spending more money on its highways than any other commonwealth of the country, its citizens generally and particularly its motorists look with favor upon federal participation in the accomplishment of a thoroughly comprehensive national highways system. If we are to have a real nation we must add to those things which are to be done under federal supervision." Elliot C. Lee, of Massachusetts, president in 1907. "Many miles of touring in Great Britain and on the continent educated me to the necessity of a centralized direction of highways control in order to obtain the main arteries which nowadays mean so much in the development of a country. While military necessity may have brought this about in Europe, it is not reasonable to assume that we may now employ, at least partially, a similar argument. Julian A. Chase, of Rhode Island, president in 1902. "Though hailing from the smallest state in the union—and one able to build and maintain its roads without federal assistance—I realize the value and great need of national government participation in the early building of roads in many sections of the country. Of course it is the motor vehicle which has given an impetus to the larger viewpoint in roads matters, and motor car owners have only their plain duty in emphasizing this necessity."

A NEW SHALLOW RIVER BOAT



YOLANDA II INTERNATIONAL FLYING SERVICE

ONE of the queerest objects to be dubbed a boat is the Yolanda II, a low-lying rickety craft, built to navigate the Magdalena river, Columbia, as a carrier of mail. The boat resembles a cross between an automobile and aeroplane, in that she has a cabin resembling a totem and her propellers are similar to those of a flying machine. The principle upon which the boat is constructed is similar to that of the hydroaeroplane, it is said. Yolanda II has a draft of only three inches. This will enable her to navigate any part of the Magdalena river, which in some places is less than a foot deep. The maximum speed is 45 miles an hour and the minimum is 15 miles per hour. The trip up the Magdalena river usually takes 60 days, but it is now hoped to reduce it to 20 hours. The boat is run by engines developing 150 horse power. With eight passengers it made a trip of 22 miles from Nyack, N. Y., to the pier at West 91st street in 30 minutes.

OVERLAND HAS ANOTHER MODEL SHAH IS READY TO FLEE

Will Put Out Small Car at Low Price, to Be Known as Model 75.



AHMED MIRZA - SHAH OF PERSIA

A brand new, five passenger touring car to sell for \$615 has just been announced by the Willys-Overland company. Following close in the wake of the season's earlier successes, the latest achievement of John N. Willys furnishes a fitting climax to the year of 1915. An electric starting and lighting system and four-inch tires, two advantages seldom found in a car of this price, stand out prominently in the specifications of this new Overland. In addition, the car is equipped with cantilever rear springs. Model 75, as the new Overland is known, is designed and built to meet the requirements of those who prefer a smaller, lighter and more economical car. Although the wheelbase of 104 inches allows a body providing comfortable seating capacity for five passengers, the car only weighs 2160 pounds. This light weight assures the utmost in economical operation. This Overland is a real family car, containing many of the advantages and comforts found only in the larger and higher priced cars. With the manufacturing facilities for producing cars in large quantities, the Willys-Overland company is enabled to market a car of this type at a price that would be out of the question for a smaller manufacturer. The cost of the equipment alone would stagger the average motorist if he had to buy it in the open market. It includes a two-unit, six-volt electric starting and lighting system, with head, tail and dash lamps, and headlight dimmers; ammeter to register the electric current; one-man motor top and top boot; curtains fastened from the inside; built-in rain-vision, ventilating type windshield; magnetic speedometer; electric horn, combination tail light and license bracket, hinged robe rail, foot rest, tire carriers, rear, extra demountable rim, full set of tools, tire repair kit, jack and pump.

DISPATCHES from Teheran, Persia, say that the Russian forces are within 45 miles of the place and that the Germans, Austrians and Turks are preparing to leave, having deposited the archives of their legations with the American legation. It is reported that the entire court, including the youthful shah, who succeeded to the throne last year at the age of 16, are prepared to flee to Isfahan unless terms can be made with the Russians.

WOULD TRADE HUMAN HEAD FOR A NEW AUTOMOBILE

Detroit, Mich., Nov. 20.—Automobile manufacturers have novel propositions put up to them by concerns and individuals who want to trade for cars. The latest is a local company. Mr. W. Wellington has a rare specimen which he describes as the work of savage Indians on the headwaters of the Amazon river. It is a work of art that he says is a secret process which has baffled science. Describing it Mr. Wellington says: "It is a human head—not a grown man, regular thing, but neat and attractive—reduced down to the size of a small orange. It's an Indian's head and was, in life, of normal adult size. You can see how the hair—the hair, ears, eyebrows and features

remain perfect—the hair was cut on the sides to fall to the man's shoulders and now reaches half a foot below the chin." Mr. Wellington wants to trade this specimen for an automobile and appears some automobile official who has a hobby for collecting rare specimens. AUTO SHOWS POPULAR. Automobile shows held in connection with fairs have proved such popular features that continuance of the practice may be regarded as a certainty. The display of motor cars at the district fair which was held recently at Riverside, Calif., drew a large number of exhibitors and attracted a great deal of interest. In the awards of premium Studebaker was given three firsts out of a possible four, the fourth being for cars selling from \$1000 to \$2000, and for a time it seemed as though Studebaker would make a clean sweep.

Advertisement for Pennsylvania Oilproof Vacuum Cup Tires. Features include: 'This Tread of Heavy Vacuum Cups Means Service and Safety', 'This Tread is Guaranteed', 'not to skid on wet or greasy pavements. It means positive safety where other treads can't be depended upon.', 'It is OILPROOF—guaranteed. It can't soften or rot, no matter if you drive right behind the oil wagon, or stand in a pool of grease.', 'GUARANTEED FOR 6,000 MILES'.

Until December 31st, with every purchase of VACUUM CUP, OIL-PROOF, ANTI-SKID TIRES, one PURE GUM Inner Tube (any size) will be given away. You cannot afford to pass up this opportunity. VACUUM CUP TIRES are guaranteed for 6000 and Plain Treads for 4500 miles, with excess mileage always the rule.

Advertisement for Rio Grande Oil Co. Main Plant, South Kansas and East Seventh Sts. Branch Tire and Oil Distributing Station, 319 Texas St.

Advertisement for Banking by Mail. Just as easy to open a savings account with us as though you lived next door. WE PAY 4 per cent interest, compounded Twice Every Year. We do business under the Depositor's Guaranty Law of the State of Texas and are a Guaranty Fund Bank as provided by such Law. Our plan, in addition to being convenient, is safe, profitable and liberal. Nobody has ever lost a dollar in a State bank in Texas. Write today for our free booklet, "BANKING BY MAIL." You simply mail your deposit. El Paso Bank & Trust Co., El Paso, Texas

Advertisement for VEEDOL. 'Temperatures of 3,000 Degrees In Your Motor'. 'Play havoc with ordinary lubrication, but VEEDOL is made to meet the requirements of the careful motorist. It is free from grits, acid matter and carbon.' 'VEEDOL Is the Lubrication That Lubricates Under all conditions. Try some in your motor on our recommendation. The price is no more than for inferior lubricants.'

Advertisement for Western Motor Supply Company. 'VISITORS TO THE BIG AUTO SHOW'. 'Are invited to inspect our extensive line of automobile accessories for every make of car. You will find the latest inventions for your comfort at our store.' 'RE-TIRE WITH FISKs for the winter—the tire with the proven record.' 'Western Motor Supply Company Wholesale and Retail Auto Supplies, Tires, Oils, Etc. 318 San Francisco St. El Paso, Texas'

Advertisement for Santa Fe. 'They Close In December GO NOW! "Two Fares For One Fare"'. 'soon will be only a memory. DECEMBER 4 is the last day of the Panama-Pacific Exposition at San Francisco. The San Diego Exposition closes DECEMBER 31. See the Grand Canyon of Arizona en route to California. City Ticket Office. Mills Bldg.'

Advertisement for Oakland automobiles. 'Oakland 5 Leading Oakland Superiorities'. 'Sturdy as the Oak'. 'Great Strength with Light Weight, Low Center of Gravity with Dead Road Chassis, High Speed Motor with Great Power, Flying Wheel-Steer with Leaf Spring Brakes, Economy with Leaky'. 'Oakland Auto Sales Co., A. H. Elmore Genl. Mgr., 407 Myrtle Ave., El Paso.'

Advertisement for Borderland Auto Supply Co. 'WHERE TO BUY Automobiles AND ACCESSORIES'. 'BORDERLAND AUTO SUPPLY CO. LEE TIRES PLAIN AND PUNCTURE PROOF THE QUALITY TIRE CORNER MYRTLE AND KANSAS'. 'Republic Tires Hand-Made—5000 Miles Guarantee. ELK AUTO SUPPLY CO., 500 MESA.'

Advertisement for Saxon Six. 'SAXON SIX- \$785'. 'ROADSTER ..... \$800. See Them Today. Saxon Motor Car Co., 323 Texas St.'. 'Quick Tire Service Phone 7007. 320 Texas St. All Sizes All the Time. OPEN EVERY HOUR IN THE YEAR.'. 'Second-hand Automobiles Everything for Autos. Selling Agent for Ford, Buick, Hudson, Cadillac, Hupmobile. H. M. HATCHER, Phone 723. 315 Texas Street.'

Advertisement for El Paso Rubber Co. 'EL PASO RUBBER CO. Agents For GOODRICH, DIAMOND AND UNITED STATES TIRES Largest and Best Vulcanizing Plant. ALL WORK GUARANTEED 309 South El Paso Street. Phone 2254'.

Advertisement for Cadillac Sales Company. 'CADILLAC SALES COMPANY E. P. & S. W. BLDG. PHONE 5105'. 'WINTON SIX El Paso Auto Sales Co. & Southwestern Garage, 118 N. Kansas St. Phone 0808'.

Advertisement for Oakland Auto Sales Co. 'Oakland Auto Sales Co. FACTORY DISTRIBUTORS 407-409-411 Myrtle Avenue, A. H. Elmore, Mgr. Tel 1527'. 'FISK RED TOP NON-SKIDS FOR FORDS, 5,000 MILE GUARANTEE WESTERN MOTOR SUPPLY CO. Phone 528. 318 San Francisco St.'

Advertisement for Santa Fe. 'They Close In December GO NOW! "Two Fares For One Fare"'. 'soon will be only a memory. DECEMBER 4 is the last day of the Panama-Pacific Exposition at San Francisco. The San Diego Exposition closes DECEMBER 31. See the Grand Canyon of Arizona en route to California. City Ticket Office. Mills Bldg.'