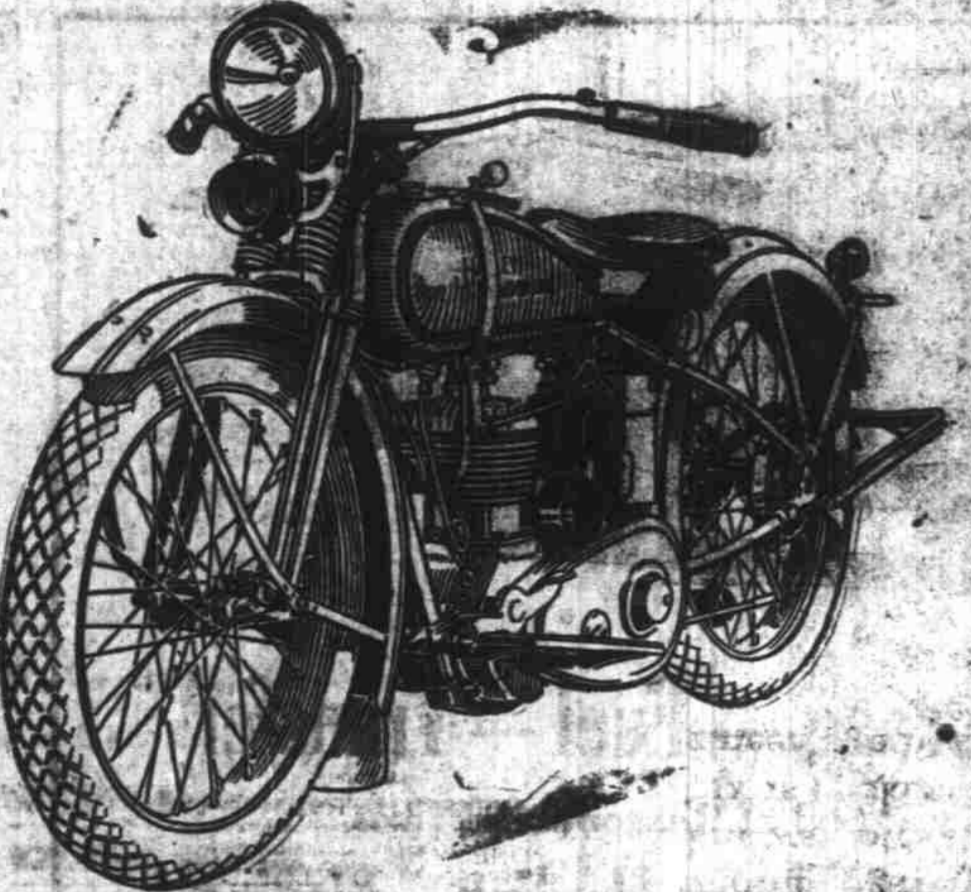


TAXIMETERS COME UNDER DISCUSSION

Measuring and Testing Devices Are Brought Up for Final Checking

(A. D. N. Service)
From A. D. N. Washington Bureau
WASHINGTON, June 5.—Problems of state sealers of weights and measures in regard to the proper measurement of gasoline, as dispensed by thousands of filling stations, the transmission me-

ters for taxicabs, and testing devices for overloading of motor trucks, were brought to the fore at the national conference on weights and measures.
State officials from twenty-six states and from sixty or more cities and counties are attending the conference, which is being held at the United States bureau of standards, Dr. George K. Burgess, director of the bureau, is president of the organization.
One of the most important matters was a speech by Capt. George F. Austin, sealer of weights and measures of Detroit, who approved of the transmission drive for taximeters.
He said that further changes would be necessary in the method used in testing a meter with



One Cent per Mile!

One-seventh the cost of running a low-priced car—far less than carfare or busfare—unquestionably the lowest cost power travel

—that's the Harley-Davidson Single, the new type of individual transportation for everybody!

A motorcycle, yes, but unlike any other. Easier to ride and control than a bicycle—safe. Ample power for all traffic and road conditions. Simple to handle. Comfortable. Park or house it in any 2x8 ft. space. Ride it to the links, to work, to the country on holidays—and save money every mile!

Low priced—complete with full electric equipment, \$265.00 at Salem. We can offer a convenient Pay-as-You-Ride Plan

The HARLEY-DAVIDSON [New-Type Motorcycle] Single

HARRY W. SCOTT "THE CYCLE MAN"

147 South Commercial Street — Salem

This High Praise Your Guide

Everywhere within the industry—and among the public which really knows motor cars—the Hupmobile Six is spoken of as a definite engineering advance. It is smarter and smoother in action than any six at anywhere near its price. A real beauty, too, in line and in finish—a big-value, four-door, completely equipped sedan that looks and performs far above its price.

HUPMOBILE SIX

Advanced Features
Oil Filter - Cassette Filter - Remarkable Easy Steering - Upholstery in Latest Mode - Curved Vision Seats - Special One-Piece Vision-Ventilating Windshield - Dash Cassette Gauge - Strong, Rigid Frame - Heavy, Rigid Construction - Special Vibration Dampers - Machined Combustion Chambers

Hupmobile Six
Sedan, five-passenger, four-door, \$1385; Coupe, two-passenger, with rumble seat, \$1385; Touring, five-passenger, \$1325. Equipment includes 30 by 5.25 balloon tires, four-wheel brakes. All prices f.o.b. Detroit, plus revenue tax.

Hupmobile Eight
Sedan, five-passenger, \$2345; Sedan, five-passenger, \$2445; Coupe, two-passenger, with rumble seat, \$2345; Roadster, with rumble seat, \$2345; Touring, five-passenger, \$1945; Touring, seven-passenger, \$2045. All prices f.o.b. Detroit, plus revenue tax.

Our used cars are good buys; they are sold with your complete satisfaction first in mind.

KIRKWOOD MOTOR CO.

311 N. Commercial Telephone 311

a transmission drive, citing the road, bench and wheel tests.
"Objection has been raised against the transmission drive for taxicabs," Capt. Austin said, "claiming the chauffeur could greatly increase the earning power of his cab by spinning the rear wheels on ice and snow covered streets."
"It would require 211 revolutions of the cab wheels in actual travel to register one charge unit or 10 cents on the meter. Only one wheel will slip at the same time, and a sliding wheel driven through the transmission would require twice as many, or 422 revolutions, before it would register on the meter."
"Cab owners have reported that the change from the front wheel to the transmission drive for taximeters has resulted in a saving of hundreds of dollars in the upkeep of their services, due to the absence of cable trouble and the laying up of their cabs during the process of repairs."
Thirty-one of eighty-six gasoline stations were found to be giving short measure in St. Louis, Clifford Haley of St. Louis reported.
B. W. Ragland of Virginia stated that Richmond has a quality test for gasoline based on the navy specifications, and is working on a specification for lubrication oil similar to that in use in California.
H. R. Estes, of Flint, Mich., read a paper on the measurement test of bottles for the sale of lubricating oil, a subject of interest to motorists.
"Built-in false tanks in automobiles for checking gasoline delivery was the subject of a paper by Theodore A. Seraphin of Philadelphia, and Thomas Flaherty of San Francisco.
Speaking for the highway engineers of the country, Col. I. C. Moller of the United States Department of the Interior, of Columbia requested the consideration of the weights and measures officials in the testing of the portable devices which are now being generally used for the weighing of loaded automobile trucks on the streets and highways.
The Capitol Motors, Oldsmobile six coach and sedan are surpassing beauties; finer performance, lower prices. Look them over. Biddy Bishop. (*)

DODGE AUTOS USED IN PERSIAN JAUNT

Officials of League of Nations Choose Dodge for Trip Through Syria

When officials of the League of Nations left Geneva recently to visit the Near East and obtain information at first hand on the growth of the poppy plant from which opium is produced, Dodge Brothers motor car played an important part in the dangerous and highly expediting task.
The League officials had been sent out to gather all available data on this seductive product and formulate plans for the League's control of its distribution. Persia was their first objective. They traversed the Mediterranean Sea, landing at Beyrouth, in Syria, several hundred miles from the point where they were to begin their actual labors.
Major Bourdillon, high commissioner for Iraq, realized that the League members faced a journey of terrific hardships over deserts and mountains that might make it almost unbearable to those atop or atop the back of beasts of burden.
But Major Bourdillon owns a Dodge for his personal use. He knew what it could do on apparently impassable terrain in the inland sections. Accordingly he sent a message to F. A. Kettaneh, of the Eastern Motor Company, who hurried to Bagdad, where a fleet of Dodge vehicles was obtained. This fleet, consisted of a Dodge sedan, a touring car and a screen panel commercial car. These were driven from Bagdad across the lower end of Turkey to Beyrouth from which point the journey across Persia was undertaken.
The party completed its long difficult task, traveling several thousands of miles, in these Dodge cars without any inconvenience or injury to the members, entire satisfaction being acclaimed by the officials when they returned to Beyrouth.
"Major Bourdillon informed members of the League Mission on their arrival in Beyrouth that the nature of the country over which they were to travel in Persia was most difficult," writes F. A. Kettaneh, in telling of the adventure. "The hair pin curves and the dangerous mountain passes were pointed out to them and Major Bourdillon assured these officials that only a Dodge car could give them the service desired. The members were highly pleased at the performance of these cars and assured High Commissioner Bourdillon that they appreciated his thoughtfulness in providing motor cars of such sturdy character for them."
The Scotch Woolen Mills is a first class store to order your new spring and summer suit. Suits hold shape and color. Best dressers wear 'em. 426 State St. (*)
Max O. Buren, furniture, carpets; everything for the home. Most beautiful Axminster rugs. Beautiful line of pictures for your home. 179 N. Com'l. (*)

BAD ROADS AND YOUR TIRES

How much do poor roads add to tire cost?
An answer has just been given by Professor S. S. Steinberg of the National Research Council's highway research board, through a series of tests in which an automobile was driven over different types of roads.
It was found, says Popular Science Monthly, that on concrete or brick roads caused the least tire wear, the loss in weight of each tire being about one ounce for a 500-mile run. The wear caused by gravel roads was from two to seven times as great, while that on macadam was from ten to fifty times. The tests also proved that the wear on front tires is from fifty to seventy-five per cent less than on rear tires.

IMPORTANT CHANGES SEEN IN AUTOMOBILES

(Continued from page 1.)
several inches and it is likely that body construction of the future on the small cars, will not be over five feet eight inches from the ground to the top of the roof.
"There is no particular reason why such a body height could not be made to offer the head room to which we have been accustomed. Changes fully as radical as this have come in our larger cars which are now much lower than they were a few years back. After all, body height is as much regulated by spring suspension and the method of installing the body on the frame a bit is by the inside dimensions from the floor of the body to the roof.
The use of standard tread would enable the designer to give the same amount of width in a low bodied, light car as we get in our present models. A total height of around 45 inches from the floor to the roof, inside of the sedan body would be ample for anyone provided the seats were low, in accordance with the present trend in seat construction and this would give body designers an interesting dimension from which to work out bodies that would be exceptionally pleasing in appearance.
The European built small cars are trim in looks but our body designers would very likely show a development of rather greater beauty than that shown by the foreign makers who have not yet learned the lesson of real grace in body lines.
Smaller tires than our present rather standard 30 inch type are also likely to appear as equipment on the newer type of small car when it is presented. The general acceptance of the balloon type tire would permit of the use of a tire of from two to three inches smaller diameter than we have been using. Such a tire would give increased stability on the road, and would aid materially in keeping the body height down.
There has been little change in the appearance of our smaller cars for some time, it is admitted

MILADY'S GARB FOR TOUR IS DISCUSSED

Knickers for Film Figures Only; Athletic Shortees Popular, Writer Says

Problems of the woman-on-tour have been much simplified for this season, according to Mrs. A. Sherman Hitchcock, who discussed the complete equipment that a woman needs for a two month's tour, in the June issue of Motor Camper and Tourist.
In luggage, toilet accessories, and apparel of various sorts, those catering to the female trade have been redesigning their products to meet the convenience of the particular tourist.
Milady has discovered that the outdoor life presents special difficulties if she is to exercise her accustomed charm, and if her attire is to suit the mode of travel.
Knickers, in the view of Mrs. Hitchcock, for the slim figure only; but durable traveling skirts, capes, and other designs are provided for those who wish costumes accentuating length of line.
"The new chic athletic shortees," says the writer, "are one of the best things I have seen for sports underwear in many a day. There are both the bodice-top and built-up shoulder models. They will wash out quickly and easily, a consideration of great value to her who is camping."
As many campsites have swimming facilities, the bathing suit is one of the most useful items. "For the average woman, even when she swims really well, there is freedom enough, and much more beauty, in the slip trunk costume," this woman tourist opines.
F. L. Wood and Geo. F. Peed, real estate, 344 State. Farms and city property. They bring buyer and seller together for the benefit and profit of both. (*)
The Commercial Book Store has everything you need in books and stationery and supplies for the school, office or home, at the lowest possible prices.

WESTERN AUTO SUPPLY CO'S Big TIRE SALE

NEW FULLY GUARANTEED TIRES

Thousands of motorists have taken advantage of the additional savings offered during this sale. Buy now the tires you will need this summer. Remember, every tire carries "Western Auto's" iron-clad guarantee of satisfaction.

Tires Mounted Free

WEAR-WELL CORDS			
Standard weight and standard oversize in a Cord Tire that equals many standard Cords on the market and costs from \$3 to \$12 per tire less, according to size.	Size	Sale Price	Size
30x3 Clincher	\$7.95	32x4 SS (Oversize)	\$17.75
30x3 1/2 Clincher, Reg. Size	\$8.85	34x4 SS (Oversize)	\$18.60
30x3 1/2 Cl. Full Oversize	\$9.85	32x4 1/2 SS (Oversize)	\$24.65
30x3 1/2 SS (Oversize)	\$12.90	33x4 1/2 SS (Oversize)	\$25.70
32x4 SS (Oversize)	\$15.85	34x4 1/2 SS (Oversize)	\$26.80
32x4 SS (Oversize)	\$16.95		

WESTERN GIANT CORDS HEAVY DUTY-COMMERCIAL TYPE			
Extra oversize, extra weight, extra mileage in a Cord built for heavy truck and bus use, or extra hard passenger car service, at a low price.	Size	Sale Price	Size
36x6 Str. Side	\$84.35	33x4 Str. Side	\$22.95
35x5 Str. Side	\$44.30	32x4 Str. Side	\$21.85
34x4 Str. Side	\$42.20	31x4 Str. Side	\$20.90
33x4 Str. Side	\$32.80	30x3 1/2 Str. Side	\$15.75
33x4 1/2 Str. Side	\$31.75	30x3 1/2 Extra Oversize Clincher	\$12.85
32x4 1/2 Str. Side	\$30.65	30x3 1/2 Reg. Size Clincher	\$10.90

WESTERN GIANT BALLOONS			
A low-pressure tire with high-pressure wearing qualities. Comfortable, rugged, long wearing, economical. Heavy, flat tread means long life, and EVEN WEAR.	Size	Sale Price	Size
29x4.40 Giant Balloon	\$14.95	31x5.25 Giant Balloon	\$26.35
29x4.95 Giant Balloon	\$22.45	30x5.77 Giant Balloon	\$29.90
30x4.95 Giant Balloon	\$22.95	33x6.00 Giant Balloon	\$34.85
31x4.95 Giant Balloon	\$23.50	32x6.20 Giant Balloon	\$34.65
30x5.25 Giant Balloon	\$25.45	33x6.75 Giant Balloon	\$38.75

TUBES AT SALE PRICES			
The famous Jumbo and Blue Ribbon brands are offered during this sale at greatly reduced prices.	Size	Price	Tube
Guaranteed Gray Tubes	29x4.40	\$12.75	\$2.95
	29x4.95	\$17.90	\$3.45
	30x4.95	\$18.40	\$3.55
	31x5.25	\$20.95	\$4.05
	30x5.77	\$23.75	\$4.70
	33x6.00	\$27.80	\$6.25

EXTRA SPECIAL! OIL, GAS and WATER			
Three one-gallon cans—red for gasoline, blue for oil, gray for water. This unit will save you a world of grief on the trip. Regular price \$3.45. Sale price	Handy Service Unit	\$2.80	

EXTRA SPECIAL! STANDARD AUTO TENTS			
Can easily be placed upon the dash of any car. A clamp with two set screws is provided. Regular price \$1.75—Sale price \$1.31. Williams Jr. Spotlight	7x7 White 8-Oz. 36-In. Duck	\$7.88	
One of the best known "spots" on the market. Very classy in appearance. Reduced from \$3.45—Sale price \$2.95.			
Drum Type Stop Signal			
A dust and water proof signal that fastens to either tail light or license bracket. Regular price \$2.40—Sale price \$1.95.			

EXTRA SPECIAL! ALL-STEEL BED			
This bed is very strong and substantial. It folds into a small compact, easily carried, bedstead. Reduced from \$11.25 to	Handy Service Unit	\$9.97	

"Lazy Back" Chairs			
Your list of camp equipment should include one lazy back chair for every member of the party. Regular price \$3.25—Sale price	Handy Service Unit	\$2.88	

for the extra Luggage			
It claims to be the running board of the car, thereby saving tonnage space which could be better used for the comfort of the passengers. Regular grade reduced to	Handy Service Unit	\$1.30	

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that they do not, at the present time, have the snap and beauty of their next larger cousins.
High ceilings and two story and a half houses have changed in the past few years to the bungalow type home and the result has been a distinctly more agreeable looking vista in our residential districts. Perhaps the new type small car will bring something of the bungalow type of decorative appearance to that portion of our motor car population which represents better than 60 per cent of all the cars in use at the present time.
C. F. Breithaupt, florist and decorator, 123 N. Liberty. Phone 380. Flowers, bulbs, floral designs for all occasions. Pioneer and leader in Salem. (*)

Touring Necessities and Camp Goods at Reduced Prices

Camping Equipment Headquarters is now offering dependable Camp Goods at Reduced Prices. Your opportunity to complete your outfit—to get the many conveniences needed to give you more solid comfort—to make your camping trips more enjoyable. Every article is guaranteed.

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