

88 CAR BUILDERS, 81 TRUCK MAKERS APPLY FOR SPACE AT NATIONAL SHOWS TO BE HELD IN NEW YORK AND CHICAGO

Twentieth Annual Exceeds Records of All Previous Exhibitions
—Display of Trucks Will Be in Separate Buildings From Passenger Cars—Transportation Conference, Lectures and

Drawing for space at the January automobile shows at New York and Chicago was among the other important matters considered at a record meeting of automobile manufacturers of the National Automobile Chamber of Commerce in New York, Thursday. There were eighty-eight applications for space for passenger cars and eighty-one applications for companies taking practically all the space available in the buildings at New York and Chicago, aside from space available for parts and accessories. Thus the Twentieth Annual Exhibition space applications have exceeded those for any previous exhibition.

SHOWS IN TWO SECTIONS.
The New York show will be Jan. 3 to 10 with the passenger cars and accessories at Grand Central Palace and the trucks and accessories at the big Eighth Coast Artillery Armory at 194th street, which was the only building available that supplied sufficient space for the requirements of a complete truck showing.

The Chicago date is Jan. 24 to 31, with the cars and accessories at the Coliseum and First Regiment Armory and the trucks and accessories at the Rexel pavilion.

SOME EXHIBITORS.

Among the leaders in the drawing for show space for the passenger shows were Buick, Willys-Overland, Dodge Brothers, Studebaker, Maxwell, Cadillac, Hudson, Oakland, Oldsmobile, Chandler, Packard, Reo,

Franklin, Paige, Nash, Chalmers and Mitchell, while the lading companies drawing for space in the truck shows were the Pierce, Packard, Nash, Republic, Mack, Dodge Brothers, G. M., International, Federal, Garford, Kelly-Springfield, Reo, Maxwell, Bethlehem, Autocar, Paige-Detroit, Velle, Denby, Stewart, Diamond T and Commerce.

The truck manufacturers, after a lengthy consideration, voted to hold their truck show at the Eighth Coast Artillery Armory at 194th street and Jerome avenue, where a complete exhibit of motor vehicles can be held rather than having a limited show in smaller buildings closer to the passenger car show in Grand Central Palace. It supplies more than twice as much space as another building, all on the main floor, which is 600 by 200.

TRADE CONFERENCES.

There will not alone be a show, but a transportation exposition, with transportation conferences, lectures, moving pictures of truck operations and other things of interest to the truck dealer and user.

The plan to amend the constitution to increase the directorate from fifteen to eighteen members was withdrawn, it being the vote of the members that fifteen directors were ample to represent the 118 companies in the chamber.

A. J. Brosseau, president of the International Motors company, makers of Mack trucks, was elected a successor to succeed Carl Polton, resigned.

RETIRED DIPLOMAT MADE "BEARER OF THE GREAT SWORD"



Sir Edward Goschen.

Sir Edward Goschen has just been appointed by King George to the ancient and honorable office of bearer of the great sword of state of the realm. The office, which has been vacant for three years, carries no duties save the very strenuous one of bearing the great sword with both hands, point upward, at state functions and court pageants. Sir Edward was British ambassador at Berlin at the outbreak of the war. He has retired from diplomatic service because of his age.

on pounds of air per tire capacity and load supported. Can you expect your tires to stand up with only 65 per cent efficiency air pressure? Do you use a pressure tester?

"Why not be as scientific in this detail as in details of car construction and repair?" It pays.

TRUCK MAKERS CAN'T MEET THE DEMAND

300,000 Needed to Fill Export Demand Alone for Current Year, Says New York Distributor.

"There has been some speculation as to when the supply of motor trucks would meet the demand, but those who are in touch with the situation and follow it closely can see no way to even equal the demand in the near future," says E. E. Taylor, New York distributor of the Signal motor trucks.

"It is true that there are more trucks being built and sold than ever before, but you must take into consideration that the motor truck now has thousands of uses where a short time ago it was limited to a few.

"The export trade is crying for trucks and 300,000 is needed to fill this demand alone for the current year, but right here in the United States, in spite of the greatly increased production, the demand exceeds the supply.

"Signal trucks are built in five sizes from one to five tons' capacity, and it is surprising to find the myriad of uses to which these trucks are eventually put.

NAVY TRAINS SKILLED YOUNG MEN TO KEEP UP EFFICIENCY OF SHIPS

Battleships are primarily a complex piece of machinery, and employ a number of skilled men in various trades. As ships must be maintained in a constant state of operating efficiency, and as their machinery, the hull and fittings must be kept in fine order, a great number of skilled men are used. This duty falls to the artificers, and much of the magnificent showing made by the navy during the war may be attributed to the excellent work done by such men.

As the work that these men are called upon to perform is of a special nature, as compared to similar work in civil life, it is necessary to train these men especially for the navy. Such a school has been established at the navy yard, Mare Island, California.

The course is for six months' intensive training. Upon completion of the construction corps and, if found qualified, are given ratings and returned to general detail for service on seagoing vessels.

The deck artificer ratings comprise the following — blacksmiths, molders,

RAILROAD EXPERIENCE.

"I believe that in many cases it is not economy to build a modern permanent road on a location made years ago under entirely different conditions," writes Horatio L. Baker in a letter published in a recent issue of the Engineering News-Record. "Railroad engineers have shown the wisdom and economy of expending large sums of money in order to obtain better locations. With the advent of the large, heavily-laden motor truck, the principles controlling highway and railroad location have become more closely associated, and the principles governing railroad location should be more closely followed.

Mr. Baker speaks with knowledge gained by a year of road experience in France as an officer with the 23d engineers. This experience he gained at a time when the roads were used constantly, day and night, by thousands of army trucks on jobs which had to be performed without unnecessary delay.

VARIOUS SAVINGS.

"The capacity of an otherwise good road under heavy summer traffic," continues Mr. Baker in the letter referred to, "is materially decreased by even one grade requiring the use of intermediate gears, and that capacity suffers a further very material decrease during periods when snow and ice are encountered.

"Location is part of the road, and a good location is an absolute necessity in order to get 100 per cent efficiency from any given road surface. The better the surface, the more important the location. The saving in maintenance charges by a proper location, together with the saving in operating expenses of motor vehicles, will be of benefit to all generations, including the present, which must soon decide the question of permanent locations. The cost of a proper location is as proper a charge against the total cost of a permanent highway as the cost of right-of-way is against the cost of a railroad."

GOODYEAR HAS NEW PLANT IN CALIFORNIA

The new Goodyear plant in California which the company is now opening in Los Angeles will be an adjunct to the immense plants of Akron. This will provide an increased production to meet the demands for the Goodyear products.

The California company has a capitalization of \$20,000,000, will employ something like 7000 workers at the

FREE TO ASTHMA SUFFERERS

A New Home Method That Anyone Can Use Without Discomfort or Loss of Time.
We have a New Method that controls Asthma, and we want you to try it at our expense. No matter whether your case is of long standing or recent development, whether it is present as occasional or chronic Asthma you should send for a free trial of our method. No matter how old you are, no matter what your age or occupation, if you are troubled with asthma, our method should relieve you promptly.

We especially want to send it to those apparently hopeless cases, where all forms of inhalers, douches, sprays, steam-baths, patent smokers, etc., have failed. We want to show everyone at our expense, that this new method is designed to give a diffused breathing all wheezing, and all those terrible paroxysms at once and for all time.

This free offer is too important to neglect a single day. Write now and begin the method at once. Send no money. Simply mail coupon below. Do it today.

FREE TRIAL COUPON
Frontier Asthma Co., Room 255x,
Niagara and Hudson Sts., Buffalo,
N. Y.
Send free trial of your method to:

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start, and will have a capacity of 7500 tires per day. There will be cotton mills operated by a subsidiary company, the Pacific Cotton Mills company, with 35,000 spindles and a capacity of 75,000 pounds of cord fabric and 75,000 pounds of woven fabric each week.

The ultimate plans of Goodyear contemplate for the California plants an expansion of both industries to four times the original capacity.

To the active management of this great business and the work of carrying on its expansion Goodyear brings a man who has been intimately identified with the company since four years after its organization, when it was a small and struggling concern. A. F. Osterloh, the general manager of the new plant, is now one of the best known men in the rubber industry.

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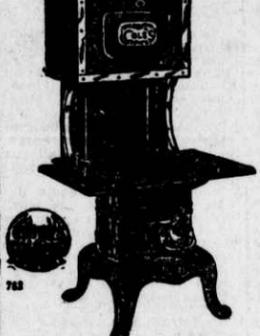
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patternmakers, carpenter's mates, shipwrights, shipfitters and painters. The ratings, except the shipwright, are all petty officers, and their pay ranges from \$41 to \$77 per month, with \$5 increase for each four-year enlistment.
Short talks are given at intervals by officers of the construction corps on general subjects, such as, the pumping, drainage and ventilation systems of modern vessels, ship nomenclature, care and preservation of vessels, and other subjects of like nature. The school is conducted in accordance with general orders issued by the bureau of navigation of the navy department. Officers having cognizance over all training schools for enlisted men.



COLE'S HIGH OVEN RANGE

Will save you 20 minutes time every morning. —breakfast steaming on the table quick. No fires to build—oven ready for biscuit in a jiffy. Your money back in fuel bills saved.

Decide today. We have a style to suit you.

Idaho Hardware & Plumbing Co.
Cor. 8th and Main.

PUBLIC SALE

Having leased my ranch will sell at auction, three miles north of Meridian, two miles north of Onweiler station, two miles south and two miles west of Eagle,

MONDAY, OCTOBER 27TH

Four horses, two colts, 8 milch cows (five fresh), 7 calves, 3 pigs, 28 White Leghorn chickens, binder, two-way plow, nearly new; Kentucky drill, nearly new; wide tire wagon and rack, harrow, moving machine, nearly new; some household goods and other articles.

Free lunch at noon. Sale starts promptly at 1 o'clock.

W. H. RHODES, Owner.

AUCTION SALE

Wednesday, October 29th

As I am leaving the place that I am on, I will sell at PUBLIC AUCTION, one-quarter mile north of the Old Soldiers' Home on the Owens place, the second house on right hand side of road

Chickens, 2 light wagons, milk cans, 2 sets single harness, cream separator, good household furniture, tools, etc.; 8 head of milch cows.

6 or 7 Tons of First Class Hay in Stack

Free Lunch at Noon.
Terms of Sale: Cash.

W. G. CASSIDY, Manager
Col. E. Marsters & Son, Auctioneers.

At the Real Estate Auction

Will sell E½ of lot (4), block (53) orig. townsite; this is excellent business property.

Six rooms, modern except heat; lot 40x122 feet; No. 1202 Hays St.; one and one-half acres of the south part of Lot (57), Sec. (16), Twp. 3 North, Range 2, east, Ada county.

Also Lots 4 and 5 in Block 27, Brumback Addition; for terms see bills.

The auction of this property will be held at 2 P. M., October 25 at the I. O. O. F. Temple, Boise.

ALFRED ANDERSON, AUCTIONEER.

AMERICAN MOTOR TRANSPORT DRIVERS RETURNING FROM FRANCE WITH BETTER IDEAS ON TIRE AND CAR CONSTRUCTION

Lull in Fighting Caused by Armistice Gave Doughty A. E. F. Chauffeurs Chance Pick Up Refinements Practiced by the French, Says Prominent Tire Company Official—Bringing Back Knowledge Which Will Reduce Auto Extravagance.

"Experienced drivers in the motor transport corps of the A. E. F. learned more about motor vehicles after the armistice than before," said J. Harvette-Michel, head of the Michelin Tire company, on his recent return from France.

"There was greater time and opportunity then to study the refinements of the French motor expert's attention to the many details of car and tire construction and use, impossible during the earlier period of active operations at the front.

"Among other things," said Mr. Michel, "correct tire sizes and proper tire inflation became matters of instruction in all the motor mechanics schools established throughout the various divisional areas."

work along similar lines, both in this country and abroad, and we were, of course, glad to do all we could to further this phase of instruction in the various army schools. We are certain that as a result many service men are bringing back to America some ideas which will tend to reduce car extravagance.

"Has the driver in America yet learned the more important ways of tire saving?"

"Does he give constant attention to tire inflation?"

CAN YOU ANSWER?

"Does he ever put the question to himself in this graphic way? The tires support my car, of course. What support the tires?"

"Pounds of air—Yes. An army moves on its stomach and your car moves

Attention! Motorists!

Retreading Tires Our Specialty
Firestone Service—Vulcanizing

Our method of curing all retread tires, enabling an evenly cured tire and with no danger of being overcured in sections—is in itself guarantee to our customers of first-class work. This method completely cooks the tire at one time.

We guarantee all retread work 3500 miles. It certainly will pay you to investigate and bring in your old tires before it is too late.

Bryant Tire & Vulcanizing Co.
1020 FRONT ST., BOISE. PHONE 459

Give Cuticura the Care Of Your Skin

And watch that troublesome eruption disappear. Bathe with Cuticura Soap and hot water. Dry gently and apply Cuticura Ointment. For eczema, rashes, itching, etc., these delicate, super-creamy emollients are wonderful. Nothing so insures a clear skin and good hair as making Cuticura your every-day toilet preparations.

Cuticura Talcum Powder

Do not fail to test the fascinating fragrance of this exquisitely scented baby, dusting and skin perfuming powder. It imparts to the person a charm, incomparable and superior to itself. Cuticura Soap, Ointment and Talcum are 2c each everywhere. Sample each free of "Cuticura" Bulletin.

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Refinement

THE Cheney is in greatest vogue in homes where there is genuine appreciation of all that is finest in good music and good furniture.

Each Cheney Cabinet is a masterful adaptation of the period furniture styles of Old England. At home in any setting, it breathes refinement without ostentation.

Its tones are superb. Through the medium of a series of revolutionary acoustic inventions, the Cheney transcends all other phonographs, both in the rich quality of its tones and their fidelity to the original.

CHENEY TALKING MACHINE COMPANY
represented by

Style Three
Hepplewhite

"The longer you play it
The sweeter it grows"