

DETAILS OF NEW LAW ARE ISSUED BY AUTO BOARD

Regulations, Both City and State, Clearly Explained—Monday, Aug. 14, Each Car Must Show Two Tags.

Automobile owners are still "in the air" as to the provisions of the new laws, both state and city, regulating the use of automobiles. To clarify the situation and give all owners a fair chance to meet the requirements of the new regulations, the board of automobile examiners has prepared a statement of the new regulations and has outlined just what every machine owner and driver must do to avoid being subject to arrest. The statement of the board follows:

Beginning Monday, August 14, 1911, every automobile must display the two yellow state license tags. (Those who have not received the tags and who have applied for same will have to show a receipt from a notary who attested to the application form for the state license when requested to do so by any regularly appointed officer.) These tags must be so placed upon the car that the bottom of the tag is 20 or more inches above the ground and so placed that they will not be covered with dust or mud. The number in the rear must be so placed that the white light of the rear lamp shines squarely upon the number. It cannot be placed in any other position; neither can the number be obstructed by any trunk, racks or boxes or other attachments, as tires, etc. Those not having the number so placed will be liable to arrest and fine. Do not delay, this is important.

Two White Lights.
"At night, when moving the automobile must display two white lights in front which can be distinctly seen at a distance of 50 feet. The rear light must show the red light for a distance of 50 feet. This is necessary for the protection of every one concerned and particularly the auto driver. Therefore it will be absolutely necessary for every car to be equipped with clean lamps, which do not smoke, for if you are caught driving with smoky lamps which cannot be seen for a distance of 50 feet you are violating the laws of safety of the public highways, and are liable to arrest and fine.

"In turning around, it is necessary to go to the intersection of the streets or around the block, it is not permitted to turn around in the middle of a block. The automobile must always be faced in the direction of the moving traffic, with the right side of the car to the right hand side of the street. It is not permitted to cross to the wrong side to take on or let off passengers.

"It is a direct violation of the law to use your muffler cut out at any time when within the city limits. Do not forget this.
"All drivers of automobiles, owners as well as chauffeurs, are furnished by the city license department with an identification card, and it is absolutely necessary that you carry this card at all times when driving to be shown to any regularly appointed officer when requested to do so. Therefore, in a family where several members are driving the same car, each and every one of them will have to procure such an identification card from the license department and the automobile will have to be registered in the name of each person separately. Those not complying with this ordinance will be subject to arrest and fine.

"All persons operating for hire, that is those who conduct a livery business, and those who are employed by others to drive automobiles, and those who operate trucks for hauling freight, whether they own the truck or not must take out a license, by applying to the city license department. When they have passed the examination, given by the board of automobile examiners they will be given a badge which must be worn where it can be seen when they are driving. They will be furnished with an identification card which they must carry at all times when driving.

"Any chauffeur who loans his badge or card to anyone else will forfeit his license to drive and when found operating an automobile thereafter will be arrested and fined.

"Any chauffeur who operates an automobile while in an intoxicated condition loses his license to drive and is subject to arrest and fine if so proven.
"Motorcycles hereafter will be compelled to drive carefully and must keep within the speed limit at all times. The use of muffler cutouts is positively prohibited and those motorcycles which make an unnecessary loud noise will have to equip their motorcycles with a muffler which does muffle the sound or else they will be arrested as well as those who use a cutout. They likewise will have to carry the new state license and register the same with the city license department, where they will be furnished with an identification card which they must carry at all times when riding and show same when requested to do so by any officer. Those riding motorcycles who have no identification card will be arrested and fined. Numbers must be carried on the rear of the motorcycle as furnished by the state. And the number must be painted on the lamp in front.

"Automobiles, as well as motorcycles, must carry the original state license tag and are not allowed to paint the number on the car, but must use the colored tag as furnished. These numbers must be registered with the city license department. Only one number is allowed to be carried by any automobile, therefore remove the old number at once.

"Any one who is not familiar with any particular matter referring to the operating of automobiles can get the necessary information at the license department.

"All those drivers who have applied for licenses, and let it be understood that every driver in the city must have a city license in order to drive in the city of Portland, the state license not giving you permission to do so, are requested to report for examination at the city hall on Thursday, August 17, 1911, at 9 a. m. sharp.

"Any driver who has not applied for a license and is found operating a car will be arrested and fined.

"These ordinances are made for the benefit and protection of the automobile driver, as well as the walking public and every one regardless of who he may be, will have to conform to the ordinances.

"All persons under 18 years of age are not allowed to operate an automobile at any time.

"Cutting across the intersection of streets is not permitted, you must cross to the opposite side of the street when possible and then turn to the left.

"Never pass a streetcar on the right when they are letting off or taking on passengers.

"The speed limit is 10 miles within

WIRELESS APPARATUS MOUNTED ON TRUCKS

Both armies of the Massachusetts militia now campaigning against each other about Boston, are equipped with wireless apparatus mounted on Kiesel Kar trucks. These trucks and their equipment represent independent wireless stations, each truck being supplied with a dynamo generating electric current for the wireless. This is the first time such an equipment has been applied to a motor truck in the United States, and the first time wireless has been employed in military maneuvers. Officers observing the result say the system is highly satisfactory. The one ton trucks carry operators and apparatus, following every movement of the armies, thus enabling the commanders to keep in constant touch with every unit of his command. While the work of the Japanese army in laying telegraph wire on the field won the admiration of the military experts of the world, this new system, considering the mobility and dependability of the truck, and the use of its engine to run electric generator, is expected to revolutionize methods of communication in military campaigns.

the fire limits and 15 miles an hour outside of the fire limits.

"All dealers are hereby notified that from now on no more duplicate numbers will be issued or permitted to be used.

"It will be necessary for every dealer to apply for as many numbers as he has demonstrated cars, to be used for demonstrators. When a car is sold you may allow the customer to attach a card to the front and rear of his car as above stated, with one of your demonstrator numbers, painted in five inch high figures with the letter 4 after it, for example for Mr. Brown to use, which he must register at the city hall at once. Until his number is received from the state, he will be required to carry a receipt from a notary that he applied for his state number, and when it is received he will register his own at the city hall.

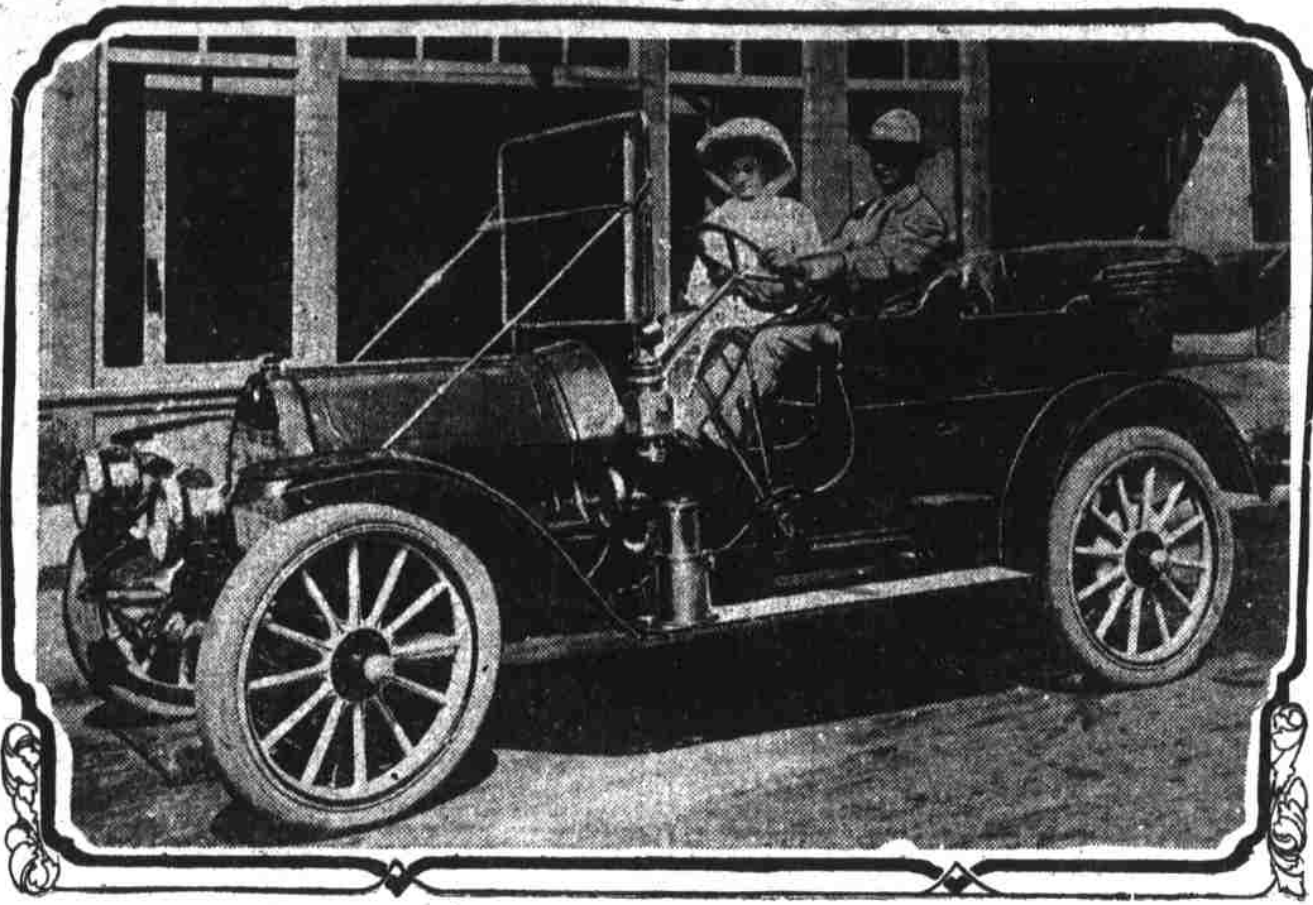
"When another sale is made, the letter B, C, D, etc., must be placed after your number. No two cars will be allowed to have the same number and letter. This will be enforced, and you are respectfully requested to attend to this at once. It is for your protection, more than any one else. Hereafter all old numbers used by dealers, are void, and anyone using the same will be arrested and fined.

"Anyone selling a car he previously owned must so notify the secretary of state and city license department. These numbers are not transferable but belong to the car for which they were issued, excepting of course such numbers used by dealers on various cars they have for demonstrating purposes. The purchaser of such a second hand car must register the car bought in his name.

"All persons employed by automobile dealers, and repair shops, who drive automobiles demonstrating same or trying them out must have a license to drive the same as any chauffeur does. No person is allowed to use for his own private use or any member of the family a demonstrator number."

The Everett Northwest Automobile

REO ROADSTER MAKES FINE RUN



Ross Kline and wife.

Ross Kline and wife, of Medford, arrived Monday from Medford after an enjoyable trip in a Reo roadster "30," although they said the roads were very poor and rough, and the dust was very

thick. Their auto made a very good showing on the road and gave absolutely no trouble outside of oiling and keeping the gasoline and water tanks full. During the whole 380 miles from

Medford the car used but 22 gallons of gasoline, an average of 15 miles to a gallon. Besides the two passengers the machine carried about 400 pounds of baggage.

AUTO NOTES

Now that the Portland Automobile club has taken in hand all road contests to be held in and around the city, as well as record runs to all outside towns of the state, many new and fast records are expected to be hung up in the near future. There is still some dispute over the run made between Portland and Tillamook. The Michigan, driven by Cary, made the time a short while ago, in 4 hours and 47 minutes, and was awarded the record by the papers. Week before last A. J. Edwards, of the Ford agency, made the trip in 4 hours and 36 minutes, clipping 11 minutes from the time made by the Michigan. As Mr. Edwards did not have a representative from one of the papers with him on the run, the matter of awarding the record to him has not been finally decided.

Ed Gerlinger, manager of the Stoddard-Dayton company, has as a visitor this week H. R. Stuart, factory representative of the Paige-Detroit Motor Car company of Detroit, Mich. The Stoddard-Dayton company has just signed a contract with the Paige-Detroit concern to handle more than 100 of the Paige cars during the 1912 season. With the 200 Stoddard-Daytons contracted for during the 1912 season, Mr. Gerlinger and his corps of able salesmen will be kept hustling.

The Everett Northwest Automobile

company has opened its temporary branch at 688 Washington street, and George C. Nichols, formerly with the Olympic Motor Car company of Seattle, has been sent to Portland to take charge of the branch house. Portland has been made one of the distributing points in the northwest of the Everett factory, and its permanent quarters will be at Seventh and Couch streets, the quarters now occupied by the Smith-Cleveland company.

Lewis H. Reese, factory representative of the Rauch & Lang Carriage company, of Cleveland, Ohio, is visiting the local branch looking over the situation for his 1912 output in this territory. The nifty line of electrics is being handled by Frank C. Riggs of the Packard Motor Car company.

O. E. McCarthy, of the Neate McCarthy firm, leaves Portland today for a trip through California in a 1912 Locomobile. Mr. McCarthy will be accompanied on the trip by Mrs. McCarthy. They expect to make a pleasure trip lasting several weeks. Mr. McCarthy has recently been over most of the road through the southern part of Oregon and says conditions at this time for a pleasure trip are at their best.

Frank C. Riggs, of the Packard Motor Car company, returned to the city yesterday after a two weeks' trip to the southern part of California. Mr. Riggs is very much pleased with the conditions as he found them in the south and is very hopeful for a prosperous year in the automobile game.

Motor Club Doings

The Portland Motorcycle club will hold a picnic today at Willamette on the Tualatin river. From the number of members who have signified their intentions of making the run, there will be a string of motorcycles a mile long.

Tandem riding is getting to be the fad and their promises to be many who will attend the picnic a la tandem.

J. Wall and E. Nolan made the trip to Tillamook last week on tandem accompanied by lady friends. The roads after leaving Newberg are good and fast time was made.

C. L. Sheets and M. T. Jones recently returned from a trip to San Francisco by motorcycle and report a splendid journey. They had very little trouble with the roads although in some parts it was impossible to make any fast time.

The Portland Motorcycle club intends holding another meet the early part of next month. The past meets have been so successful that the club will continue to give these monthly tests of speed until the rainy weather sets in.

Verne Maskell the fearless rider of the Indian machine was presented with a handsome gold signet ring by his fellow riders at the monthly meeting of the motorcycle club last Thursday evening.

BURGLAR ALARM ATTACHED TO AUTO

Unique Car May Also Be Converted Into Sleeper and Diner.

A new and novel, camping-dining-touring automobile is at present being driven several thousand miles through the northwest by some Chicago people who will not return to their home until September 1. In motoring circles they have attracted considerable attention through the construction of the car. Its remodeling was along lines thought out by the driver and its operation has proved very satisfactory. The camping tourists are highly pleased with their venture.

The principal alteration was the cutting down through the sides of the front seat back and the placing of hinges at the bottom so that the back would fall backward, bridging the space between the front and rear seats of the

car. When traveling on the road this back is snapped up into place, and the fact that the back has been cut is not easily discovered.

The autoists carry as equipment an alcohol stove with tin plates and cooking utensils. When meal time arrives during their travel they stop and prepare the meal, which is placed on the front seat as a table, the diners sitting upon the rear seat.

When night overtakes them the front seat back is dropped and over this surface is placed a pneumatic mattress supported between the front seat and the dash by an arrangement of leather straps. About the car, are fastened curtains with mosquito netting windows.

To guard against molestation or prying eyes a burglar alarm, also devised by the driver, is thrown about the car. It consists of a trip cord placed in a circle about the car several inches from the ground and connected with an alarm clock, this latter being attached to the rear seat back near the heads of the sleepers. The slightest disturbance of this cord is sufficient to cause the alarm to signal.

Explosion Proof Motor.

An explosion-proof electric motor for powder factories has been invented in England, the bearings being so well packed that gases cannot escape should an explosion occur within it.

WARREN

For 1912 Will Arrive Shortly

BETTER WAIT FOR THE WARREN LINE BEFORE BUYING

Portland-Detroit Auto Co.

J. E. MAXON, Manager
FOURTEENTH AND COUCH STREETS
Phone A-2103, Marshall 1565



E. M. F. "30" and Flanders "20" 1912 Models

Now On Exhibition

Following our announcement in this paper last Sunday, giving the details and specifications of our 1912 E. M. F. 30 and Flanders 20 Models the enquiries and requests for literature and demonstrations were so great that we have arranged to keep our salesroom open, Sunday and every evening next week until Nine o'Clock

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