

"The Paper That Does Things"

Watch The Herald In 1922

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MANY CARS SOLD HERE PAST TWO WEEKS

LOCAL DEALERS REPORT SALES FAR IN ADVANCE OF LAST SEASON

Tillamook auto show rooms are busy places these first days of spring. With the season only a few days advanced it is hard to prophesy just what is to come but if the buying of these first few days is any sort of barometer dealers hereabouts are going to enjoy a record breaking season.

optimistic as to the 1922 season. From all indications so far it promises to be the lushest year with this popular house. Aside from perfecting their organization and planning for handling the too fat trade which is expected to begin in another month they are pushing their sales campaign with vigor. Their aim being to eclipse all records of the concern insofar as sales and volume are concerned.

E. S. Beiter, new Ford Sedan. Tubbing, used Ford roadster. Chas. Oster, used Dodge Brothers. C. M. Markstrom, used Ford touring. V. J. Wray, Ford Truck. Francis Mills, new Ford truck. This firm handles genuine Ford parts and does a general repair business.

PORTLAND ROAD CLOSED DURING WORKING HOURS. Owing to the grading and blasting on the Farmer grade the Tillamook-Portland road is closed between Hebo and Beaver during working hours. For about two weeks the road will be closed from 8 A. M. until 12 M. and from 1 P. M. until 5 P. M. Autoists should pass this word on to others.

GASOLINE AND OILS TO BE SOLD FOR CASH. Beginning May 1 gasoline will be sold only on a cash basis in Tillamook. Local dealers have long contemplated this move and felt that in justice to themselves it should be inaugurated. There is only a very, very small margin of profit which threatened to be "got up" by collection and bookkeeping expense under the old plan. Every service station and garage in Tillamook is cooperating in this move.

PEDESTRIANS SHOULD HEED TRAFFIC LAWS. Pedestrians traveling the county highways and always should heed well the laws these days. As we recall it those on foot must always walk against the traffic—the left, hand side of the road. At night, unless one has a lantern or flashlight it is well to step clear of the traveled road when a car is approaching or passing.

VIBRATION WILL LOOSEN ENGINE

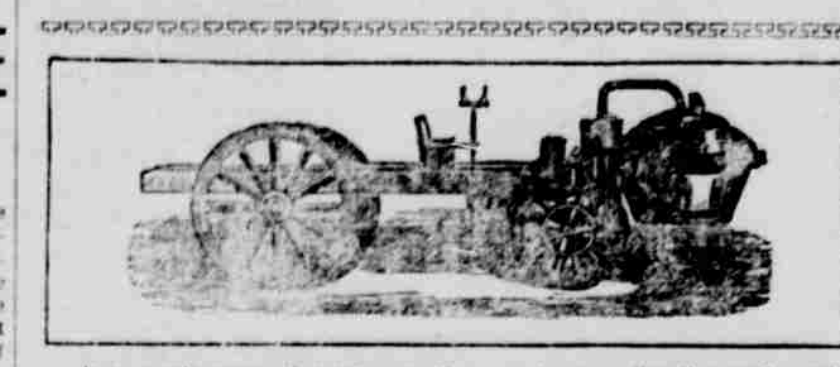
One of the greatest enemies of the modern motorist is vibration. The effect of vibration is to loosen the various parts of the mechanism and the immediate effect of this is felt by the driver of the car, who realizes that his car is beginning to be the seat of numberless noises, which are a far from pleasant accompaniment to a drive. But the noises are only the beginning because the looseness that causes the noise will result in breakage at no distant date. If it is permitted to continue, the car owner therefore, should take engine and chassis noises, not as mere passing annoyances, but as symptoms of something far more serious and should earnestly hunt them down, just as soon as they make their presence known.

Reason for Many Noises. Tremorlike noises are not at all uncommon and generally result from one of the shafts being out of line by reason of a worn bearing or a binding gear. Sometimes the entire transmission is out of line, so that both shafts are out of true. Very often a gear may be broken because the shaft has been out of line. The car owner has a new one installed, but this does not help for long, because the entire unit is out of alignment.

Propeller shaft and universal joints are not usually troublesome through noisy operation, but the rear axle frequently is. While the driving pinion and differential master gear are not running true there will be a loud hum, with an accent or stress once in a revolution. Most units have some means of adjusting to take up wear in this location. The adjustment consists of moving the entire differential unit, which is a job for expert hands.

This finishes the major noises, but there are several minor ones to look out for. Minor squeaks and rattles from springs and body come in this class. The springs and shackles, if kept properly lubricated, will not become noisy. Body noises may be avoided by keeping nuts and bolts tightly drawn up. Felt inserts will stop door squeaks. Strips of rubber wedged under the supports will cure center rattles.

WHO CONSTRUCTED THE FIRST AUTO?



It is a safe wager that not more than one in every five thousand people can answer the question as to who built the first automobile. The first automobile, shown in this cut, was constructed by a Frenchman named Cugnot in 1769—just 150 years ago. It was then exhibited before the Carquois de France and in 1789 Cugnot built an improved model at the expense of the French monarch. The motor consists of two single-action steam cylinders, alternately propelling the single front wheels. Owing to the small size of the boiler it was impossible to travel faster than four miles per hour or longer than fifteen minutes without stopping to get up steam.

TWO KINDS OF BATTERIES EXPLAINED BY EXPERT

(By Oren W. Dixon) The electric apparatus on the automobile seems rather a mystery to the average driver, but to the expert electrical trouble in a very few minutes has a complete electrical test set by which he can test and locate any electrical trouble in a very few minutes and quickly advise the owner on the necessary repairs, costs, etc.

Batteries. There are two classes: Standard and Merchandisers. Standard batteries are those that have spent years in experimenting, testing and establishing Service Stations throughout the country, who distribute their batteries. There are possibly six or eight of these manufacturers. These manufacturers are represented in each locality by reliable distributors who buy direct from the manufacturer and must maintain an Auto-Electric Service Station, employing skilled mechanics in the electrical and battery departments. Batteries sold by these distributors are quality products. Possibly they cost a little more to buy but have a very low operating cost. The average life of these batteries range from two to three years.

Automobile electrical apparatus usually comprises these three units: Battery, Generator and Starter. In some machines the Generator and Starter are designed as one.

CAN YOU QUALIFY?

What is the firing order of cylinders? Number of points of lubrication on your car? Give three reasons for overheating the engine? What is the purpose of the various speeds of a transmission? Gasoline and oil consumption per mile? Road speed in miles per hour at which engine will perform most efficiently and economically? On average road, driving at a speed of 25 miles per hour, what distance is required to bring your car to a dead stop?

AUTOMOBILE GOSSIP

Under-inflation and over-loading accounts for most tire trouble. A not infrequent cause of hard starting is over-richness of the mixture. Chugging of the cooling system may be prevented by cleaning it at least twice a year with sal soda.

ROAD CONDITIONS GOOD DESPITE RAIN

Road conditions to the north are not at all bad right now. The trip between here and Wheeler is made easily in an hour and a half despite the continued intermittent rains which makes the planking which one encounters at points very slippery. Small chuck holes between Brighton and Mohler are bothersome but will no doubt be looked after soon by the roadmaster's crew. The road between Nehalem and Seaside is passable, but not easy going. Several from here have made the trip uncomplainingly but nevertheless longed for the time when this stretch shall be paved providing us with one of the greatest drives in the state.

The roads to the south have suffered from the continued heavy rains and the extremely heavy traffic. However with a few dry days which will permit of more effective road work they will soon assume their customary good condition. The road is closed at certain hours at Fall Grade. See another column for particulars.

Coast Highway Astoria, Seaside—Paved. Seaside, Tillamook—Open for travel graveled or rocked. McMinnville-Tillamook Highway Portland, McMinnville, Sheridan—Paved. Sheridan-Willamina-Grand Ronde-Hebo, Tillamook—Good macadam, some pavement; open throughout.

NOTICE OF APPOINTMENT OF ADMINISTRATOR

In the County Court of the State of Oregon, For Tillamook County. In the Matter of the Estate of Josef Steinmassl Deceased. Notice is hereby given to all whom it may concern, that the County Court of the State of Oregon for Tillamook County, has by an order duly made and entered of record herein the 11th day of April 1922, duly appointed W. C. Miller, administrator of the estate of Josef Steinmassl, late of Tillamook County, Oregon, and said W. C. Miller, has duly qualified as said administrator, and letters of administration have issued unto him. All persons owing said estate will pay the same to said W. C. Miller, and all persons having claims against said estate will present the same to said W. C. Miller, at McMinnville Oregon, at the law office of Frank Holmes, McMinnville Oregon, duly verified as required by law within six months from the first publication of this notice. Dated this 13th day of April, 1922. W. C. MILLER, Administrator. FRANK HOLMES, Attorney for said estate, McMinnville Oregon. First publication April 13. Last publication May 11th.

DODGE BROTHERS MOTOR CAR Over 700,000 owners Sunset Garage

GRAVEYARD FOR ARISTOCRATIC AUTOS



Have you ever wondered what has happened to that good old one of yours with which you parted when you got the shiny new one? The photograph shows a graveyard for old aristocratic Washington horseless carriages. Many of them have served faithfully in the best of fashions, yet now in their old age are left unprotected to the ravages of the elements.

Tillamook Tire Co. Service Station 9th. Street and 2nd. Ave. WE LEAD OTHERS FOLLOW—IN QUALITY AND PRICE. 30x3 1-2 Tire \$10.00 A first class 30x3 Tire \$8.50 A 30x3 1-2 over size cord for \$15.50 MOTORISTS, WARNING! If you are using Red Crown Gasoline do not mix it with Union. If you are using Union, do not mix it with Red Crown. Each requires a different adjustment on your carburetor and by mixing them you may not get satisfactory results. The Tillamook Tire Co. has a pump for each kind of Gasoline—the only place in Tillamook that can give you your choice. Call and see us when in town. AT THE NEW BUNGALOW SERVICE STATION CORNER