

REMEMBER

PARAMOUNT NIGHTS

AT THE GRAND

WEDNESDAY AND SATURDAY

Expert Advice For the Automobile Owner

Queries and Replies Covering Matters of Importance to the Man Who Runs a Car

Will slightly rotating the poppet valves of a motor prevent the valves from improperly seating and carbon from forming on the valve seats?

Oscillating the valves will tend to keep the seats clean and thus the valves will be found to seat more uniformly. Naturally, this will also prevent the accumulation of carbon in any quantity on the seats.

My motor skips when running slowly or pulling hard on high gear if the spark lever is advanced more than half way on the quadrant. As soon as I retard the spark below this point the engine picks up and will pull as well as it ever did. Why is this? It is not the fault of the carburetor, as I have tried all kinds of adjustments and have operated it under every condition.

If the magnets are correctly timed it is probable that the trouble is due to weak magnets. When the spark lever is advanced all the way the spark actually occurs when the armature is at the edge of the magnetic field instead of being in the position where the strength of the field is greatest. Therefore if the magnets are weak the effect must first be felt at the weakest point in the field, and that may be either a position of great advance or retard, depending on how the magnets is linked up. Recharging the magnets should remove the trouble.

I have a bent steering knuckle. Should it be straightened when cold or hot?

The knuckle should be straightened when hot. It is better to put in a new one, however, as it is difficult to straighten it so that the wheels will run true. If the bend is in the spindle there is no possibility of straightening it satisfactorily, and even if only the arm is bent it will be hard to true it up.

Are the so called anti-rust preparations injurious to the cooling system?

We have no reports where any of the preparations which are on the market that are sold especially for automobile radiators have done any harm. There are occasions, however, where boiler compounds have been used which contain corrosive substances that have acted injuriously on the radiator and water connections. For this reason before using any preparation it should be known that it is intended particularly for radiators and nothing else.

How far apart should the spark plug points be, using a high tension magneto?

The usual point clearance is one-thir-

ty-second inch, but many find that even a smaller clearance is better. If the plug points are too far apart you will soon be aware that something is wrong, as the motor will start to vibrate particularly when the car is running slowly.

We would appreciate your telling us how to correct the oiling system in a new car which has given trouble since it left the factory. The car has been driven 3,000 miles, so by this time should be thoroughly "worn in." The trouble is that oil works up into the first and fourth cylinders.

Piston rings seem to be the only condition which would give the oiling trouble you mention. It may be that the joints of the rings, which are of the ordinary eccentric type, have become aligned, leaving a passageway for the oil to enter the combustion space. Another possibility is that you have too much oil in the crank case, which causes a greater supply than necessary to be thrown up. It would seem that the best step to take would be to remove the pistons and examine the rings on the cylinders that give the trouble. The pistons can be removed by taking off the lower half of the crank case, removing the lower connecting rod bearing cap and withdrawing piston and connecting rod assembly. A replacement of the rings should eliminate the difficulty.

Can gas such as generated from carbide be used in an automobile engine?

Yes. Occasionally we hear of a motorist driving home on acetylene gas when his supply of gasoline is exhausted. The objection to the use of this gas is that it is much more expensive than gasoline.

The storage battery seems to charge on my car so that it will furnish current for the lights and start the motor; then suddenly it will become discharged. Where should I look for the trouble?

From the information you furnish it would seem that the battery is either completely discharged or you have a short circuit in the system. It would seem quite likely that it is the former, and if this is the case a thorough re-charge will remedy the difficulty unless the battery has been left in the discharged condition for too great a length of time. If so, the battery will probably require overhauling. The symptom for this trouble is exactly what you describe—the battery starts the motor and also gives a very bright light for a few moments and then apparently is dead.

SUMMONS

In the Circuit Court of the State of Oregon in and for the County of Coos

FRED A. BAKER, Plaintiff, vs. SUIT
RENTNIR CHRISTIAN and HERRMANN, Defendant. EQUITY

To Rentnir Christian Herrmann, the above named defendant:
In the Name of the State of Oregon: You are hereby notified that you are required to appear and answer the amended complaint filed against you in the above entitled suit within eight weeks from the date of the first publication of this summons, to-wit: within eight weeks from the 22nd day of June, 1915; and if you fail so to appear or answer, on or before the 17th day of August, 1915, the same being the date of the last publication of this summons, the plaintiff will apply to the Court for the relief demanded in his said complaint, a succinct statement of which is as follows: that the said defendant be required to set up and allege whatever right, title, estate, interest or claim he has or claims in or to the real estate in said amended complaint described, to-wit: the southwest quarter of the southeast quarter of section six in township twenty-eight south, range ten west of the Willamette meridian in the County of Coos and State of Oregon, or any part thereof, and submit the same to this Court for judicial determination; that the title of plaintiff in and to said real estate and every part and parcel thereof be quieted against the said defendant and against his heirs and as-

signs, and against each and all persons claiming by, through or under him; and that said defendant, and his heirs and assigns, and any and all other persons claiming by, through or under him, be forever enjoined and restrained from setting up any right or claim or interest in or to the said real estate or any part or parcel thereof; that plaintiff have judgment against the said defendant for his costs and disbursements in this suit; for such other and further relief as to the Court may seem meet and equitable.

Service of this summons is made up on you by publication thereof in the Coquille Herald, by order of the Honorable John S. Coke, Judge of the Circuit Court of the State of Oregon in and for the County of Coos, and which order is dated the 19th day of June, 1915.

J. J. STANLEY, Attorney for Plaintiff, Coquille, Coos County, Oregon, 6-22-15

Have you paid the printer.

Notice of Final Settlement

Notice is hereby given that the undersigned has filed in the County Court of Coos County, Oregon, his final account in the matter of the estate of Alford M. West, deceased, and that said Court has set Thursday, July 22nd, 1915, as the day, and the County Court room at the County Court house in the City of Coquille, Coos County, Oregon, as the place for hearing objections to the said final account, and the settlement of said estate.

JOHN H. WEST, Administrator.

Mount Vernon, the Home of Washington

(From the Washington Herald, April 17)
The beauties of Mount Vernon, and a short account of its interesting history are written about in an exceptionally delightful way in the above-named book of about fifty pages. The author shows himself to be thoroughly acquainted with the subject, and in an easy manner takes one from Washington to Mount Vernon, there to depict in detail the well-marked points of the greatest object of interest. Although the book is written from a literary standpoint, as is evidenced by a concise and graceful style, it would well act as a guide for the pilgrim visiting Mount Vernon for the first time, and especially so for the visitor who has a deep regard for the traditions which clothe the nation's greatest shrine.

Each visitor will be the better and wiser for the reading of this volume and in laying it aside will surely be impressed with great feelings of reverence for the founder of this republic. The volume is not only valuable for its educational matter, and as a thoroughly good guide, but also as an example of fine book making. The execution is perfect; the printers' art was never better shown, and the illustrations are such as to command the admiration of all. It contains exceptionally well executed half-tones of the Mount Vernon Home, the Potomac, the grounds, as also of George and Martha Washington. In the descriptions of the parts of the house, the out-buildings, and the various utensils, the manner of living at Mount Vernon 100 years ago is plainly painted, and the difficulties clearly set forth by comparison with the unbounded resources of our own time.

The story of Washington never can be told too often. His spirit should ever permeate the people of the land. The great work he did, stands as an example for all time, and his devotion to his country, his self-sacrificing, his long-enduring toil, and above all his exalted patriotism, will ever make him the exemplar of the nation. He is truthfully portrayed by the author of this little book. It is a book all should read.

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Notice of Special Stockholders' Meeting

Notice is hereby given that by direction of the president of the Coquille-Coos Coal Company, a corporation, organized and existing under the laws of the State of Oregon, a special meeting of the stockholders of said corporation is hereby called to be held at the principal office of said corporation in the City of Coquille, Coos County, Oregon, in the Baxter Hotel in Room 15 thereof, on said City, on the 21st day of July, 1915, at Ten o'clock A. M.

The objects of said meeting are as follows:

- To provide for settling and discharging the indebtedness of the corporation and the disposal of all its property.
- To provide for the dissolution of said corporation and the winding up of its affairs.

Dated this 6th day of July, 1915.

B. L. EDDY, Secretary, Coquille-Coos Coal Co. 7-6-15

Notice to Creditors

Notice is hereby given that the undersigned has been duly appointed administrator of the estate of Charles R. Phillips, deceased, and that all persons having claims against said estate are hereby notified that they are required to present the same, duly verified with the proper vouchers therefor, to the undersigned, at the office of A. J. Sherwood, in Coquille, Coos County, Oregon, within six months from the date of this notice.

Dated this 10th day of May, 1915.

LAURA J. HANSEN, Administratrix of the Estate of Charles R. Phillips, deceased.

FARM STOCK.

The sheep is a modest, shrinking animal, but if given half a chance it more than pays its way.

Train your colts to understand that they must have their legs handled, clear down to the feet.

Hogs that are kept clean, fed clean food and have clean water to drink never want any doctoring.

Dock the lambs while young. Smear the wounds with a little tar. Do not dock too short.

A sore on a horse caused by an ill fitting harness is a handicap to his usefulness and efficiency. This means loss.

The pig pasture should be well supplied with shade.

PROFIT IN RAISING GOOD DRAFT COLTS

Site, bone and muscle are three essentials of a draft horse. These can only be obtained by proper breeding and feeding, writes a correspondent of the Iowa Homestead. Generally the colt three weeks old will nibble oats or bran. Encourage him to eat it. When the mare is fed do not forget the colt. Get the colt used to eating early so when weaning time comes it will hardly notice it. Feed judiciously and liberally until maturity. Let him out for a run every day.

When twelve months old you will have a 1,100 to 1,200 pound colt that is well on its way toward making a draft horse. When he is started on the grass feed him three or four quarts of oats twice a day, and when the flies get bad add two quarts more each



On general purpose farms where there is much heavy work to be done heavy horses are best. They can be raised with less risk than lighter horses, are less high strung and less apt to injure themselves. They can be put to work at an earlier age and require less training and always command a good price. In the last twelve years the price of heavy horses has risen 35 per cent. The stallion pictured is a pure bred Shire, which has won several prizes in the ring.

In winter cut down on the oats, add more corn and alfalfa. Feed plentifully, but not wastefully. The alfalfa will balance the corn, and he will do fine. Alfalfa meal mixed with 40 per cent molasses is the best appetizer, conditioner, laxative and bone and muscle builder. It is cheaper than bran and far more valuable as horse feed. Feed each horse and colt as its peculiar need demands, there being no two animals that should be fed exactly alike.

Farmers having their own feed should finish their own colts instead of turning them off to the city man to fatten at the profit making age. If the city man can afford to buy high priced feed to fatten him the farmer surely can afford to do the same when he raises most of his feed. The last pounds added to the mature colt are what bring the money, so put on as many of these last pounds as possible.

A scrub mare bred to a scrub stallion and scrubbed feed will produce the scrubbiest of scrub colts. The scrub mare bred to a good stallion and given proper care will produce a colt that is a slight improvement over herself. If a strictly first class mare is bred to a splendid horse larger than herself and if she is given proper feed and care only a splendid foal will result. Breed a 1,800 pound mare to a 2,400 pound stallion as good as he is large and the mare should beget a colt that will with good care make a 2,100 pound horse. With extra care and feed it may exceed that. This is the only way that the farmer can expect to increase the size of his draft horses.

Hogging Down Corn.

The Iowa station bulletin 143 found the practice of hogging down corn profitable. Farmers to the number of 158 reported an average saving of 6.89 cents for every bushel hogged down. The Iowa station advises feeding some protein with the corn. This is provided by seeding rape in the corn or by feeding tankage or oil meal in troughs. In 1911 gains at the Iowa station cost to the hundredweight, on standing corn only, \$3.14; on standing corn and soy beans, \$2.57; on standing corn and tankage, \$2.43.

Keep the Colts Growing.

At least half a pound of grain for each hundredweight of colt is none too much for the weanlings, yearlings and two-year-olds. The stunted colt never recovers and grows out to the size it would if it had been properly fed during the first year or two of its life.

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A Hunter's Bluff

By M. QUAD
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In the spring of the year 1868 a party of sporting hunters numbering thirty entered the elbow of Texas between New Mexico and the Indian territory. While the Comanche Indians were bitterly hostile at that time they had been sadly reduced by smallpox and driven to the north, and old frontiersmen stated their belief that the party would not even see one.

I had been invited to make one of the party, but was detained for a couple of days. I then mounted my horse and picked up the trail and followed after, having no fear that I should run any danger in thus riding.

It had come noon of the second day, and I had met with no adventure. I had baited and watered my horse and was ready to move on, when I heard a "Yi, yi, yi" on my right, and I turned around to see five Comanches coming out from the timber on their ponies. They were just half a mile away and had evidently discovered me.

When a man rides for his life the greatest fear is in overloading the matter. I had been five years on the plains and had a pretty fair stock of nerve, and I rode to favor my horse.

As the sun began to sink in the west they sought to shorten the distance between us and bring me into rifle shot, but a word to the mustang checked them.

Had I been able to keep the trail after 3 o'clock I should have counted on finding the party by sundown, as we were getting over the ground at a rapid pace, but at about that hour I came to a rough, stony district, where the passage of the horses had left no trail, and I went ahead at random, planning to keep my distance from the river. It was to be a starlight night, and as soon as dusk came I urged my beast to a faster pace and bore more to the left. When I believed I had gained a quarter of a mile I swerved sharply to the right, rode for forty rods and then dismounted and gave Custer the word to lie down. We were both fit on the earth when the party of pursuers swept by, and the thud, thud, thud of their ponies' feet came very plainly to my ears.

I had a cold bite in my haversack, and after disposing of it stretched out and went to sleep, hoping I had given the red men the slip. I opened my eyes the next morning in astonishment. Seated in a circle about me were the five Comanches, while their ponies were feeding with my horse. I lay on my back with my hands clasped under my head, and such was my astonishment that I could not move. Fortunately for me they took this for nerve. I looked from man to man, and finally said in Comanche:

"Had I known you were Comanches I should not have run away. I thought you were Chickasaws or stolen horses. I shall be ready to go as soon as I have the green light. I want to see the Comanche country—the vast plains—the Canadian river—the mountains full of caves and waterfalls—your chief, Thunder Cloud."

One of them asked me if I belonged to the party ahead, and I told him no. He asked me how I dared start out alone for the Comanche country, and I told him that I had trapped the mountain lion and cut out and eaten his liver while still alive, and therefore feared nothing living. I could see that they were badly puzzled, and I increased their wonder by saying, as I finished my breakfast:

"Come. It is time to go. We have a long ride, and I am anxious to see your country."

When we set out, two in front and three behind, and no Indians were ever more puzzled. In later years I met one of them and he told me that their plan was to torture me as soon as I awoke. They were best out of this by my queer remarks, intended just for that purpose. Several times during the day I expressed my impatience at our slow pace and asked them to get on faster, and when we went into camp I saw that I had them off their guard. After eating I sat apart from them to smoke and meditate and to give them an opportunity to compare notes. Just when the five got their heads together to discuss something they did not wish me to hear, I arose and stepped backward out of the light of the fire, and I believe I was a hundred feet away when they missed me.

I heard them scatter and beat about, and while they were hunting for me I crawled along and got my gun. I crept away from the circle of the fire and then got the shelter of a tree. The Indians bent about for a good half hour, and then all came in, chagrined and disgusted. I lifted my gun and took fair aim at the leader. He went down as my rifle cracked and was followed by a second and a third before the surviving two could comprehend what was going on. Neither stopped for his gun.

I stood guard all night, and when morning came was satisfied that the two who had escaped had no idea of returning. After a scanty breakfast I caught up the six animals, packed up everything of value, and then I headed to the southeast for the river, and at 3 o'clock rode right into the camp of the party, which had settled down for sport and had given me no thought. Next day a party of us rode over to give the bodies a more careful inspection, and we found on each one a silver government medal, given them during Lincoln's first term, as "good Indians."

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