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Why Is It?

Every third big Truck in the State of Oregon is a

Republic

It is because Republic Trucks

Cost Is Low Service Is Good

These bring satisfied customers

That's the Reason

Walther-Williams Co.

R. S. McCLURE, Selling Agent
132 Greenwood

How to Get On.

Practice yourself, for heaven's sake, in little things; and thence proceed to greater. This is the advice of Epictetus.

Buttonholeless Collar.

Instead of buttonholes, a new collar for men has slots to slip over the buttons, those in front interlocking to hold the collar securely.

For the man and woman looking for a house

You may be one among many looking for a permanent location. You know how hard it is to obtain a desirable place.

I have several very desirable houses upon which I feel certain favorable terms can be arranged.

Come in and talk over the situation with us and it is likely we can be of some service to you.

J. RYAN & CO.
FIRST NATIONAL BANK BLDG.

Roads and Streams.

The following eastern Oregon roads are now open and in permanent summer condition:

Sparta-East Eagle; Mitchell-Dayville; Enterprise-Chico; Enterprise-Imnaha; Wallowa-Promise; Prineville-Paulina; Pendleton-La Grande; Paulina-Burns, via Bear valley; Lakeview-Bend; Lakeview-Klamath Falls, and Lakeview-Alturas.

Paulina-Burns, via Fife—Open entire length and in fair condition with the exception of a rough section between Grindstone creek and Buck mountain.

Squaw Lake—Good catches of eastern brook trout are being made at the north and west end of the lake. Reached by auto road from Sisters to Suttles lake, by way of Bend and by trail from Suttles lake.

Three Creek Lake—Good catches of rainbow trout are being made in this lake. Reached by wagon road or by auto road and trail by way of Sisters and Bend.

Elk Lake—Good catches of eastern brook trout are being made here. Reached by auto by way of Bend or La Pine.

Deschutes River—Good catches of rainbows and dories are being made at Crane prairie and Pringle Falls. Reached by auto road by way of Bend or La Pine.

BUICK FOR 1920 MODEL CLASSY

PROGRESS MADE IN REFINEMENT AND CONSTRUCTION; MATTER OF DELIVERY IS THE BIG QUESTION

"With the announcement of our new 1920, K series," says Walter Coombs, of the Bend garage, "and the market improvement in refinement, brings our new series before the buying public with an instant stamp of approval, and invariably the expression is made how such beautiful types and thoroughly constructed models can be manufactured at the prices announced with the high cost of materials and the labor entering into them.

"To maintain the 1919 price upon some models, with only a slight increase upon the coupe and sedans, coupled with increased quality and improvement, is the result of strong purchasing power and careful consideration on the part of the Buick Motor company. Prices instantly become a secondary consideration in comparison with the different models, as hundreds of these models have already been sold by dealers upon a sight-unseen plan, buyers having complete confidence in the Buick Motor company to manufacture a series of models retaining the Buick high standard of quality first, price later. True to all former policies and backed by their integrity, there is not a single part entering into the construction of the 1920 Buick car that is not as good as, or better than the same part used at any previous time. The model K series excel in finish and all materials, including upholstery and every component part that enters into their construction.

"It will be a pleasure for you to see these new series, inspect every detail, check over every improvement and part that has been employed in their manufacture, acquaint yourself with the methods of painting, note the fenders, steering wheel, top, upholstery, comfortable seats, new style wind-shield, improved top materials, and inspect the motor and chassis construction, see the staunchness of all improvements that the best engineering talent in existence can produce, combining power, speed, beauty and economy, thereby making the Buick car a selected investment, which commands the attention of thousands of other discriminate buyers and careful observers.

"The most difficult situation that confronts the Buick purchaser is the matter of car delivery, for demands are increasing daily for these famous valve-in-head motor cars."

Full Duty Not Being Done.

Much has been done for the child, much is now being done, but the best is not being done. It is toward the best that all social endeavor should aim, and short of the best neither the state nor the individual should rest satisfied.—W. Clark Hall.

Seek Wise Counsel.

Consult with him that is wise and conscientious, and seek to be instructed by a better than thyself, rather than to follow thine own inventions.—Thomas a Kempis.

Hints and Hunches.

Use only the best quality of rubber hose for water connections. The inside of a cheap tubing is apt to dissolve and the rubber clog up the system. Go over the hose connections in the spring, because some anti-freeze solutions have a deleterious effect upon the rubber. Also they have a scum inside the radiator which will not dissipate the heat and which must be cleaned out.

In filling the radiator, only clean water should be used. Strain the water through a cloth where none but dirty water is available. Above all do not use buckets in which oil has been kept.

Keep the fan clean and well oiled so that it will turn easily.

Not all of the cooling of the engine is effected by water, but lubricating plays an important part as it cools the bearings. Keep the crank case clean. It cools the oil. It has been found that gasoline is apt to wash the lubricant from the cylinder walls, and a mixture of gasoline and oil runs into the crank case, where in time it will destroy the lubricating quantities of the oil. For this reason the oil in the crank case should be drained and replaced with new oil every 1500 miles. If this is not done the oil will not be able to properly lubricate the rubbing surfaces and heating will result.

The average working temperature of oil in the summer is higher than in winter and so oil of the same body will be thinner. Sometimes it is advisable to use a grade heavier oil in the summer. In excessively hot spells an especially heavy grade of oil may be required to maintain the oil in the proper consistency in operation. When a heavier oil is used care should be taken not to work the engine too hard before it is warmed up. Buy oil from reliable refiners.

Don't spend a lot of time cranking the engine with the starter if it fails to start after a few times. Look for the cause of the trouble. Continuous cranking runs down the battery.

Don't start on a trip without attention to oil, gasoline and water.

Don't race with anyone on the road, as it has caused the majority of automobile accidents.

Don't try to break speed records going around a curve.

Don't speed your engine up during the first 300 miles of its life.

Don't turn a corner without first sounding your horn.

Don't attempt to start your engine unless the spark is retarded and the switch key inserted and turned in the switch.

Don't drive fast around corners. It is dangerous and destructive, especially to tires.

Don't step off the curbing to cross the street without glancing both ways.

Don't fail to use plenty of lubricating oil and grease where needed before starting on any trip and do not use a cheap grade of oil or grease at any time.

Don't start your car with a jerk. Always engage the clutch gradually and see that the car starts off easily.

Don't race the engine. You cannot abuse it worse than to allow it to race at high speed without a load.

Don't neglect necessary adjustments and repairs until it is too late and you are laid up by the way side.

Motor Car Repairing

work that is Guaranteed to satisfy....

A. W. BONTRAGER

185 Greenwood Ave.
Phone Red 891

Auto Motive Troubles.

By J. H. Meyer
Starting and lighting troubles are due to one or more of the following causes: bad contacts, broken connections, grounded or weak battery. Symptoms of these various difficulties may be conveniently grouped under the following heads, lamps, generator, battery and motor. Lamp trouble is under discussion at this time.

When the lamps do not light up examine the fuses and see if some of them are blown out. If the fuse is blown do not put in another at once but look for a short circuit, or ground or lighting wires. If the fuse in the headlight circuit blows out and leave the switch in the headlight off until the trouble is located and removed.

In looking for grounds, cut, or worn insulation of the wire, abrasions of this respect will cause a ground, or the wires coming together at some point will cause a short circuit. When the trouble is located and remedied, replace with a fuse of the proper size. If the fuse is not blown, look for open circuits or loose contacts; or the battery may be disconnected or accidentally run down; even the lamps may be blown out.

Examine the cutout. See that it is open when the engine stands still or closed when the engine is running, at approximately eight miles per hour, car speed.

In case the battery is run down, immediately recharge it, and if possible give it a gassing charge. When a battery is fully discharged it can take current at its highest rate and will not be hurt thereby. Caution should be used, however, in the recharge of a battery which is only partially run down, because it will not stand an excessive current. At a high charging rate as the battery becomes almost charged the plates will not take all of the current and it goes to form gas and a consequent wearing of the plates and a heating and deterioration of the elements.

Carries Many Seaplanes.

An Italian seaplane ship carries a large number of planes suspended from the sides of the vessel, where they may be readily and quickly dropped into the sea when occasion occurs to make a flight.

Ruby's Significance.

Marbodens, bishop of Rennes, who wrote early in the twelfth century, said that a ruby signifies divine power and love, dignity and royalty. It has always been considered one of the most beautiful gems and the rarest.

ANNOUNCEMENT

The Bend Auto School

Under the auspices of J. H. MEYER, will OPEN on or ABOUT SEPT. 1, 1919. A special class for ladies will be arranged for if a sufficient number of students can be secured. Write for particulars to

J. H. MEYER, Box 331, BEND, OREGON

Or call Red 2061, residence
Black 1341, business

Willard STORAGE BATTERY

One Thing More!

Most car owners know that this is the place to have their batteries tested with a hydrometer.

—That it is the place to buy a Bone Dry Battery with Willard Threaded Rubber Insulation—which carries with it the evidence of battery newness.

—That it is the place to come for battery charging, repair and a rental battery.

But, one thing more—it is the place to come, just as soon as you buy your new car, to have your battery registered and get the benefit of Willard 90-day battery insurance.

Drive in, whether you have bought a new car or not. Perhaps we can give you some battery information that will mean longer life to your battery and fuller use of your car.

We test, repair and recharge storage batteries, and always carry a full supply of battery parts, new batteries and rental batteries.

BEST & HARRIS

Greenwood Avenue

Bend, Oregon

Only a few months old in Bend

Pennsylvania Vacuum Cup Tires

are gaining daily in numbers on local automobiles

We are pleased to tell you that our new Pennsylvania Cup Tires and Tubes patrons are pleased also.

COMPLETE SATISFACTION

Deschutes Garage