.Page Two



## **Buick Takes Care of Buick Owners**

Buick responsibility does not end with the sale of a Buick car. It follows the car thru out its entire life.

That is why Buick has organized a nationwide authorized Buick service that extends to practically every city, town and village in the United States.

Buick owners do not need service often. But they have the comfortable feeling of knowing that they can always be supplied with genuine Buick parts and have their work done by Buick-trained mechanics wherever they may happen to be.

## SUNSET GARAGE



## THE TILLAMOOK HEADLIGHT

Starting one-half inch from one end of the cardboard tube wind on the No. 22 D. C. C. wire within one-half inch of the other end of the tube. Fasten one end of the winding to the tube but allow some surplus wire on the other end for making a connection. After the winding is in place HOW AMATEUR CAN give it a coat of shellac or varnish to hold the turns in place. Assemble BUILD A RECEIVER the circular-cut pieces of wood in the geometrical center of the square

blocks and then shellac or varnish Instructions for Setting Up the them for the appearance's sake. When thoroughly dry slip the two Antenna and for Assembling

end blocks into the wound tube and by means of a few finishing brads the Tuner. driven through the cardboard tube. fasten the end blocks to the wound In order to pick up sufficient energy tube. The slider is to be mounted with the simple radio receiving se on top of the coil and should be cap-It is necessary to connect one termi able of making contact with any turn nal to an antenna consisting of one of of the wire on the tube. In order to more wires suspended in the air and remove the insulation from the wire insulated from all grounded materia just under the rod where the slider and the other terminal to a ground moves back and forth, wrap a plece of usually the water supply pipe. The sandpaper around a thin piece of height of an antenna used with s wood and using another piece of wood small receiver should not be less that as a guide, sandpaper the insulation 30 feet. As the received energy va from the winding. Drill a hole oneries directly as the beight of an anten eighth inch in diameter through the slider rod about one-fourth inch in na, the higher the antenna the louder will be the signals or voice produced from each end so that the rod can The length of an antenna for short be fastened by screws to the end wave reception should not be less than blocks. After the slider rod is fastened 50 feet nor should it be longer than in place see that the contact finger 200 feet. The minimum wave length on the bottom of the slider can at all to which a simple receiver can be times make good contact with the adjusted for electrical resonance will winding. Mount a binding post on be above that used by amateurs if either end of the coll, attaching one the receiver be connected to an an by means of a wire to the slider rod tenna 200 feet or more in length. and the other to the end of the wire A simple radiophone receiver cap wound on the tube and the tuner is able of picking up radiophone sta complete. A tuner can be purchased tions similar to KDKA at East Pitts already assembled for about \$3.50 to burgh, can be assembled by a novice

\$4.00. for from \$4 to \$15, depending upon the builder's ability to use his hands LINKING MOVIE AND RADIO If the builder will construct most of his apparatus he will appreciate in

British Scientists Have Some Success much more and probably will under stand more about its operation than in Wireless Transmission of If he buys a set already made. How Motion Pictures.

ever, for those who have not the ability or the time to spend constructing British scientists are reported to their own apparatus the following de have met with more or less success in scription will not only give the details developing a method of transferring as to the construction of each commotion pictures by radio, Some ponent part of a receiver but also months ago a photograph was transwhat standard ready-made parts can ferred by wireless from the Copen-

After June 16th we will be able to run our large busses from Portland all the way to Tillamook with out transfering. These are as modern and comfortable as money can buy. We shall employ only the most careful drivers and under the present road conditions assure you a comfortable as well as a safe ride both to and from Portland. We are not in any rate war with the Southern Pacific but are going to give very reasonable reduced rate. Traveling time will be five hours and fifteen minutes. We shall endeavor to transport you at convenient hours more reasonable than you can ride in your own machines and hope you will be able to take advantage of this fact .- Adv.

CADILLAC STAGE LINE

Ivan Donaldson

If you have a skiff and want a notor boat see Eugene Jenkins. He has just what you want, the new Evinrude motor. Sells for \$108 and will run under water if necessary for it has a triple-wound magneto well protected. Adv.37

Brighton wood for sale. John Mathers



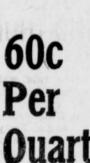
The Mohler Calf Club met July 16th, and discussed the possibility a judging team at the County Fair. The club decide dthat it would possible to have a judging team to compete at the Fair.



Friday, July 21, 1922

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## THE BUNGALOW CAFE

