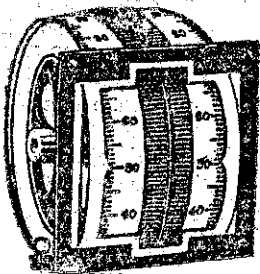
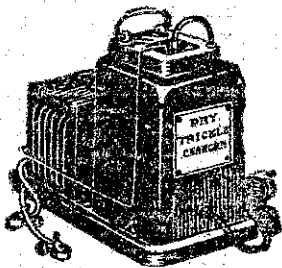
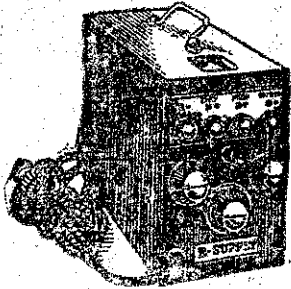


You Change Your Car Oil

ARE YOU FAMILIAR
WITH THIS ?
APPARATUS ?



Because experience and the advice of car manufacturers has given you to understand that a much better performance and longer life is obtained when the car receives the necessary attention.—The same applies to your radio receiver in a lesser degree.—Your set cannot give you complete satisfaction and perfect reception over a long period—without overhauling the valves have only a limited life—connections become loose and cause distortion; in fact, dozens of things which can easily be avoided happen to your set unless they are watched for and prevented.

Give your set every opportunity to perform up to standard—purchase the "Radio Guide" and become conversant with your receiver's operation. Learn how to service it yourself. Check up to-day! Purchase a copy of this valuable publication and learn how!

SECTIONAL CONTENTS

SECTION 1.—Yesterday, To-day and Tomorrow: The story of broadcasting in New Zealand, told from an interesting angle—illustrated with photographs.

SECTION 2.—Beyond the Controls: Tells when the switch is turned how music and entertainment come from afar. The language is simple, yet nothing essential is left out. Deals with the modern set, and goal—selectivity, sensitivity and quality. There is a section on speakers covering four pages and illustrated by ten diagrams and pictures—and all new matter.

SECTION 3.—From Radio to Record: Devoted to the radio gramophone enthusiast. Explains the "why" and "how" of electric gramophone reproduction.

SECTION 4.—Learning by Doing: The constructor's section. Knick-knacks that every constructor will delight to make. Transformers for every purpose; wavetraps and another crystal set. "A" eliminator; a pushpull to

amplifier; home-built "B" accumulators; the two-valve A.C. Brown-Drake with power detection; the D.C. Hammarlund Roberts brought up to date.

SECTION 5.—From Near and Far: The short-wave section, containing an A.C. adaptor and a D.C. receiver that will bring in 5SW (England) on the speaker.

SECTION 6.—Within the Vacuum: Explaining all about valves, with full tables.

SECTION 7.—Searching the Ether: Call-signs of every station—broadcast short-wave and amateur likely to be heard in New Zealand.

SECTION 8.—When the Set Goes Wrong: Tracking troubles with condensed schedules for immediate location of troubles.

SECTION 9.—Facts & Figures: Handy and unusual tables, with a gramophone speed indicator, all ready to clip out (there is nothing on the back).

SECTION 10.—Glossary: Considerably revised and brought up to date; all definitions are the essence of simplicity.

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