

A Winner in Performance and Value !

The EXELRAD Super Hetrodyne—

The "AUSTRALASIA" 4

Here's a set you can easily build, and one that will give you the utmost return in satisfactory service. For a four tube job it's a marvellous performer. On test, using just an ordinary aerial installation, good daylight reception was obtained from all main N.Z. Stations, including 1YA. In the evenings many Aussie, and B class N.Z. Stations were logged at full speaker strength.

The circuit of the "EXELRAD" AUSTRALASIA 4 was designed by our technical staff, with a view to providing a set which, without being costly, would provide excellent reception, good tone, and all-round pleasing performance. The resulting set is actually away ahead of expectations, and we have no hesitation about recommending it to readers requiring an easily built job that will be a pleasure to own.

The kit comprises 4 tubes used in a special reflex super hetrodyne circuit. Components are all of the highest quality obtainable, ensuring lasting satisfaction and utmost economy.

LIST OF PARTS REQUIRED.

CONDENSERS.

C1	Plessey 2 Gang Condenser.		
C2	.1 MFD. T.C.C. Condenser.		
C3	Plessey Padoler Condenser.		
C4	.00005 MFD. T.C.C. Condenser.		
C5	.05	"	"
C6	.00025	"	"
C7	.00025	"	"
C8	.1	"	"

C9	.1	"	"	"
C10	.0005	"	"	"
C11	.01	"	"	"
C12	.5	"	"	"
C13	.05	"	"	"
C14	16	"	"	"
C15	16	"	"	"
C16	.1	"	"	"

RESISTORS.

R1	5000 ohm. Potentiometer.		
R2	250 ohm Resistors.		
R3	47,000 ohm. Resistors.		
R4	25000 ohm. Resistors.		
R5	20000	"	"
R6	25000	"	"
R7	20000	"	"
R8	1 Meg	"	"
R9	50000	"	"
R10	500000	"	"
R11	100000	"	"
R12	50000	"	"
R13	500000	"	"
R14	20000	"	"
R15	300	"	"

1 R101 Exelrad Coil; 1 F100 Exelrad Coil; 1 F7A Exelrad Coil; 1 F7B Exelrad Coil; 4 8 Pin Valve Sockets; 1 4 Pin Valve Socket; 1 Exelrad 343 Power Transformer; 1 Exelrad Chassis; 3 Control Knobs; 1 Exelrad New No. 11 Dial; 2 Valve Shields; 1 6A8G Tungsol Valve; 1 6B8G Tungsol Valve; 1 6V6G Tungsol Valve; 1 5Y3G Tungsol Valve; 10 Insulating Pillars; 25 feet Hook up Wire; 6 feet Power Flex; 1 Speaker complete with cord and plug; 2 Grid clips, solder lugs; Bolts and Nuts.

**PRICE, Complete with
Tubes and Speaker
£9/12/6 (L.)**

