

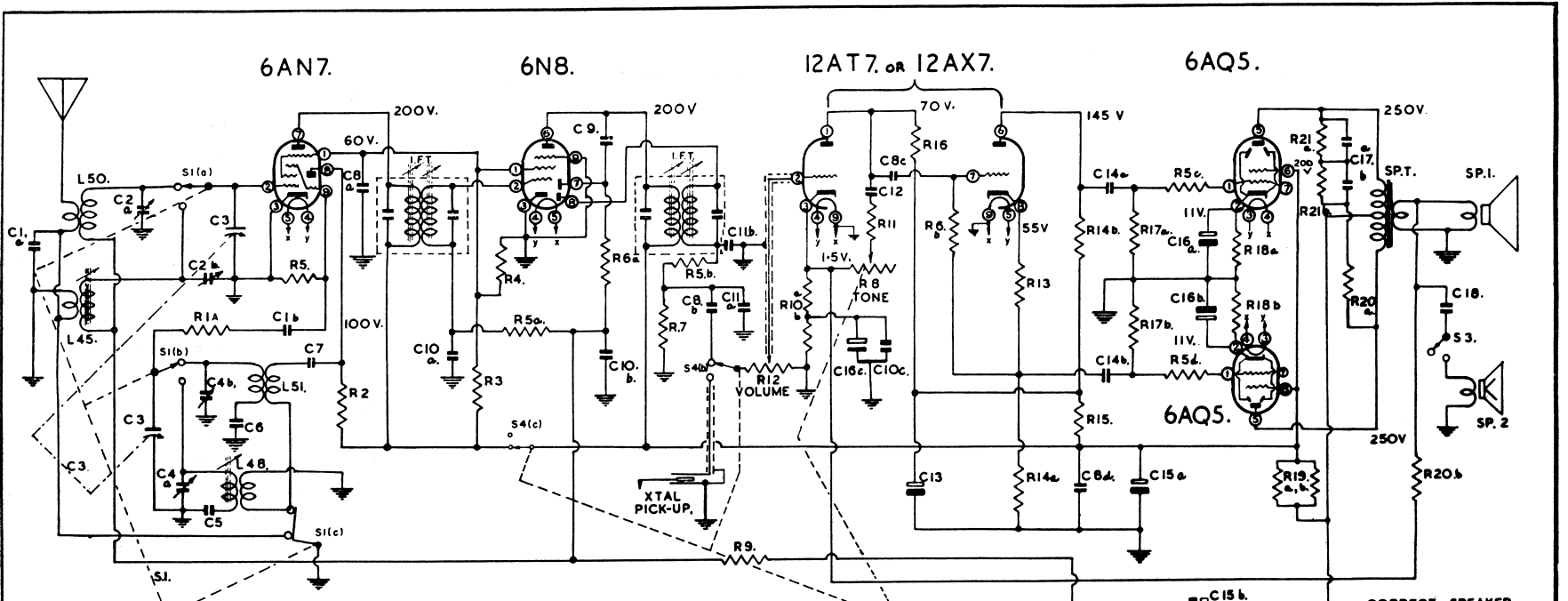
View from rear of receiver, with
control positions reading from Left to Right.

TUNING - WAVECHANGE - RADIO GRAMS - VOLUME - TONE.

REMOVAL OF CHASSIS.

1. Pull out radio to tuning position.
2. Remove detachable panel from rear of cabinet.
3. Disengage chassis lockscrew situated on side panel of cabinet. (radio side), accessible through hole in rear of cabinet. The chassis lockscrew is designated by a white screwhead.
4. Lower the door of the radio compartment to the horizontal position.
5. Unplug the speaker plug + pick-up leads at rear of chassis, free the aerial, earth + power leads. Remove control knobs + unplug motor lead.
6. Remove the record compartment illumination lamp. Unplug the indicator light from top centre of cabinet.
7. Remove 4 mounting bolts, situated at each end of chassis, and slide chassis back to make 'Tweeter' switch accessible.
8. Unscrew 'Tweeter' switch on side of radio compartment.
9. Lift the chassis from the cabinet.

MATERIAL									
FINISH									
Before production is commenced 2 samples must be submitted to Drawing Office for approval.									
Work to Dimensions only. TOLERANCES: Unless otherwise specified Tolerances to be read as:—		DRAWN	L. T. B.	29-7-55	USED ON	QTY.	USED ON	QTY.	
+ On Fractions. + on Decimals.		CODING							
		PLANNING							
SCALE	Prescription No.	CHECKED	R. L. K.	29-7-55					
DIAL DRIVE LAYOUT.					11-54.				
SHEET No.		This Drawing must be returned to KRIESLER (A'SIA) PTY. LTD. 43 ALICE ST., NEWTOWN, SYDNEY.			ISSUE		APPROVED		Card No.
No. of Sheets.					1		[] [] [] [] [] [] [] [] [] []		[] [] [] [] [] [] [] [] [] []



DESCRIPTION	PART	DESCRIPTION	PART
R1 _{a,b} RESISTOR W.W. 27Ω 1/2 WATT. ±10%		C1 _{a,b} CAPACITOR 50pf. MICA. ±15%	
R2 CARBON 27KΩ 1 W. ±10%		C2 _{a,b} TRIMMER. HY-Q 5-50pf.	
R3 38KΩ 1 W. ±10%		C3 AWA. LARGE 2 GANG.	
R4 39KΩ 1/2 W. ±10%		C4 _{a,b} TRIMMER WIRE 0-40pf.	
R5 _{a,b} 47KΩ 1/2 W. ±10%		C5 435 pf. MICA. ±2%	
R6 _{a,b} 1MEGΩ 1/2 W. ±10%		C6 .009 600 V. PAPER. ±5%	
R7 270KΩ 1/2 W. ±10%		C7 250 pf. MICA. ±15%	
R8 SWITCH POTENTIOMETER. 1MEGΩ SP. ST. IW. C	32-32	C8 _{a,b,c,d} .05uf. 400V. PAPER. ±15%	
R9 RESISTOR CARBON 39MEGΩ 1/2 W. ±10%		C9 25 pf. MICA. ±15%	
R10 _{a,b} 1KΩ 1 W. ±10%		C10 _{a,b} .05uf. 200V. PAPER. ±15%	
R11 2.2KΩ 1/2 W. ±10%		C11 _{a,b} 100 pf. MICA. ±15%	
R12 POTENTIOMETER 1MEGΩ 1W. C TAPER	32-37	C12 .02 uf. 600V. PAPER. ±15%	
R13 RESISTOR CARBON 4.7KΩ 1/2 W. ±5%		C13 ELECTROLYTIC 8pf-350V. ±40%	
R14 _{a,b} 150KΩ 1 W. ±5%		C14 _{a,b} .05uf. 600V. PAPER. ±15%	
R15 10KΩ 1 W. ±10%		C15 _{a,b} ELECTROLYTIC 30pf-350V. ±40%	
R16 270KΩ 1 W. ±10%		C16 _{a,b,c} 25 pf - 40V. ±5%	
R17 _{a,b} 470KΩ 1/2 W. ±10%		C17 _{a,b,c} .001uf. 600V. PAPER. ±15%	
R18 _{a,b} W.W. 390Ω 1 W. ±5%		C18 2.0uf 100V. PAPER. ±15%	
R19 _{a,b} CARBON 2.7KΩ 1 W. ±10%			
R20 _{a,b} 33KΩ 1/2 W. ±10%			
R21 _{a,b} 10MEGΩ 1/2 W. ±10%			
L45. AERIAL COIL B.C.	14-7	S4 SWITCH RADIO/GRAMO 2 POS. 3 POLE	17-20
L50. S.W.	14-12	I.F.T. I. F. TRANSFORMER 455KCS.	24-19.
L48. OSCILLATOR COIL B.C.	14-10	T.I. TRANSFORMER - POWER.	18-91.
L51. S.W.	14-13		
P.L. PILOT LIGHT 6-3 V., .3A., M.E.S. BASE.		SP.1. SPEAKER. M.S.P. 12"	
		SP.2. SPEAKER. MAGNAVOX. 5"	
		SP.1. OUTPUT TRANSFORMER 16000Ω.C.T. - 12.5Ω	
		S.1. SWITCH - WAVE CHANGE, 2 POS., 3 POLE.	17-20
		S.3. SWITCH - SLIDE	17-33

CORRECT SPEAKER PHASING IS ESSENTIAL.

DC. VOLTAGES MEASURED, WITH RESPECT TO EARTH, WITH A VOLTMETER 20,000 Ω/V, 1000 Ω/V. ON A.C. FREQUENCY COVERAGE, 535-1660 Kcs, 6-18 Mc's
 MAINS SWITCH ACTUATED BY TONE CONTROL SPINDLE (32-32)
 CHASSIS' No.1 - No.300 HAVE 1MEGΩ TONE CONTROL POTENTIOMETER SHORTED BY 100KΩ RESISTOR 1/2 WATT

MATERIAL	PLANNED	PROJECT	QTY.	PROJECT	QTY.	PROJECT	QTY.
GAUGE	DRAWN	I. Brown	17-6-55				
FINISH	CHECKED	P. E. L. A. W.	1-7-55				
Prescription No.	APPROVED						

A.C. RECEIVER. 11-54/55.

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 ± on Fractions. ± on Decimals.

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