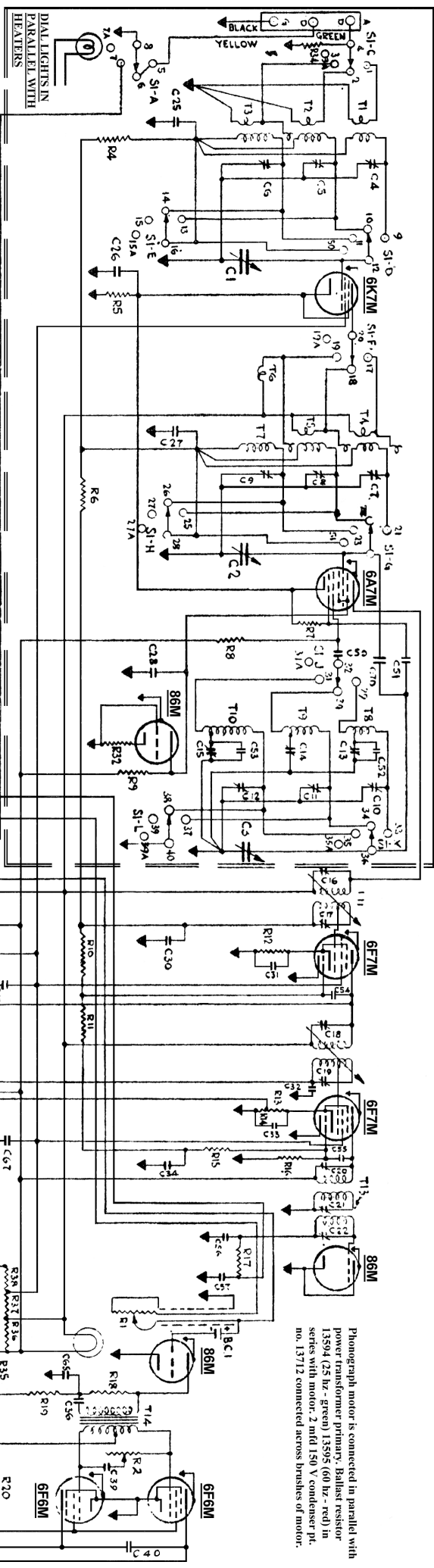
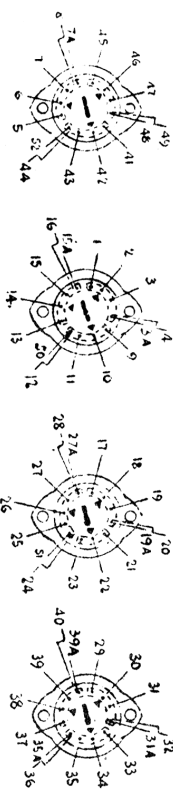




DIAL LIGHTS IN PARALLEL WITH HEATERS

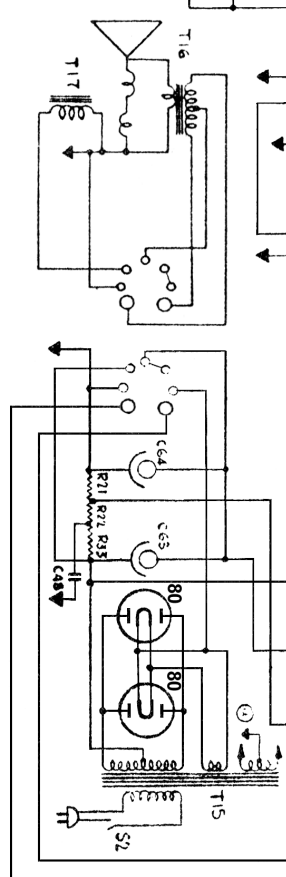
DOUBLET & PILOT LIGHTS ANTENNA INTERSTAGE OSCILLATOR



BOTTOM OF CHASSIS → TOP OF CHASSIS

DIAGRAM OF WAVE CHANGE SWITCH CONNECTIONS FROM FRONT OF CHASSIS

SHIELDED CABLE TO PICKUP TERMINALS ON TURNABLE ASSY SHIELD GROUND TO TURNABLE FRAME



Rogers Model 11/13P Radio-Phono (Chassis 6R1333)

Phonograph motor is connected in parallel with power transformer primary. Ballast resistor 13594 (25 Hz - green) 13595 (60 Hz - red) in series with motor. 2 mfd 150 V condenser p.c. no. 13712 connected across brushes of motor.

RESISTORS

Item #	Resistance	Part #
<u>Variable</u>		
R1 1,000,000 ohm L.C.	13466	
R2 10,000,000 ohm T.C.	13400	
R3 100,000 ohm S.C.	13523	
Graphite		
R4 100,000 ohm	40531	
R5 150 ohm	33313	
R6 100,000 ohm	40531	
R7 50,000 ohm	33301	
R8 20,000 ohm	40542	
R9 20,000 ohm	40546	
R10 500,000 ohm	33303	
R11 500,000 ohm	33303	
R12 400 ohm	33310	
R13 400 ohm	33310	
R14 1,000 ohm	33315	
R15 500,000 ohm	33303	
R16 500,000 ohm	33303	
R17 50,000 ohm	33301	
R18 50,000 ohm	33301	
R19 50,000 ohm	33301	
R20 750 ohm	40543	
R21 50,000 ohm	33301	
R22 50,000 ohm	33301	
R23 500,000 ohm	33303	
R24 250,000 ohm	33316	
R25 250,000 ohm	33316	
R26 10,000 ohm	33318	
R27 250,000 ohm	33316	
R28 500,000 ohm	33303	
R29 500,000 ohm	33303	
R30 400 ohm	33310	
R31 1,000,000 ohm	33306	
R32 2,000 ohm	33319	
R33 50,000 ohm	33301	
R34 10,000 ohm	33318	
Wire Jound		
R35 1,180 ohm		
R36 3,600 ohm		
R37 10,000 ohm		
R38 10,000 ohm		
R39 20,000 ohm		

CONDENSERS

Item #	Capacitance	Part #
<u>Variable Air</u>		
C1 450 muf. Gang) Def.	13521	
C2 450 muf. Gang) R. & W.		
C3 450 muf. Gang)	13565	

Variable mica

C4 S.W. Ant. Pad.)		
C5 P.C. Ant. Pad.)	5353	
C6 B.C. Ant. Pad.)		
C7 S.W. Int. F. Pad.)		
C8 F.C. Int. F. Pad.)	5353	
C9 B.C. Int. F. Pad.)		
C10 S.W. Osc. Pad.)		
C11 P.C. Osc. Pad.)	5353	
C12 B.C. Osc. Pad.)		
C13 S.W. Osc. S. Pad.)	5287	
C14 P.C. Osc. S. Pad.)	4670	
C15 B.C. Osc. S. Pad.)		
C16 1st I. F. Pad.)	4639	
C17 1st I. F. Pad.)		
C18 2nd I. F. Pad.)	4639	
C19 2nd I. F. Pad.)		
C20 3rd I. F. Pad.)	4639	
C21 3rd I. F. Pad.)		
C22 3rd I. F. Pad.)	12404	
C23 Sup. I. F. Pad.)	4639	
C24 Sup. I. F. Pad.)		
<u>Tubular</u>		
C25 0.05 muf. 200 V.	38102	
C26 0.1 muf. 200 V.	38106	
C27 0.05 muf. 200 V.	38102	
C28 0.1 muf. 200 V.	38106	
C29 0.1 muf. 400 V.	38121	
C30 0.05 muf. 200 V.	38102	
C31 0.1 muf. 200 V.	38106	
C32 0.05 muf. 200 V.	38102	
C33 0.1 muf. 200 V.	38106	
C34 0.05 muf. 200 V.	38102	
C35 0.25 muf. 200 V.	38107	
C36 0.25 muf. 400 V.	38127	
C37 0.005 muf. 600 V.	38110	
C38 0.0015 muf. 800 V.	11977	
C39 0.5 muf. 200 V.	38108	
C40 0.5 muf. 200 V.	38108	
C41 0.25 muf. 200 V.	38107	
C42 0.1 muf. 200 V.	38106	
C43 0.1 muf. 200 V.		
C44 0.1 muf. 200 V.		

CONDENSERS

Item #	Capacitance	Part #
C45 0.1 muf. 200 V.	38106	
C46 0.1 muf. 200 V.	38106	
C47 0.1 muf. 200 V.	38106	
C48 0.5 muf. 200 V.	38108	

Mica

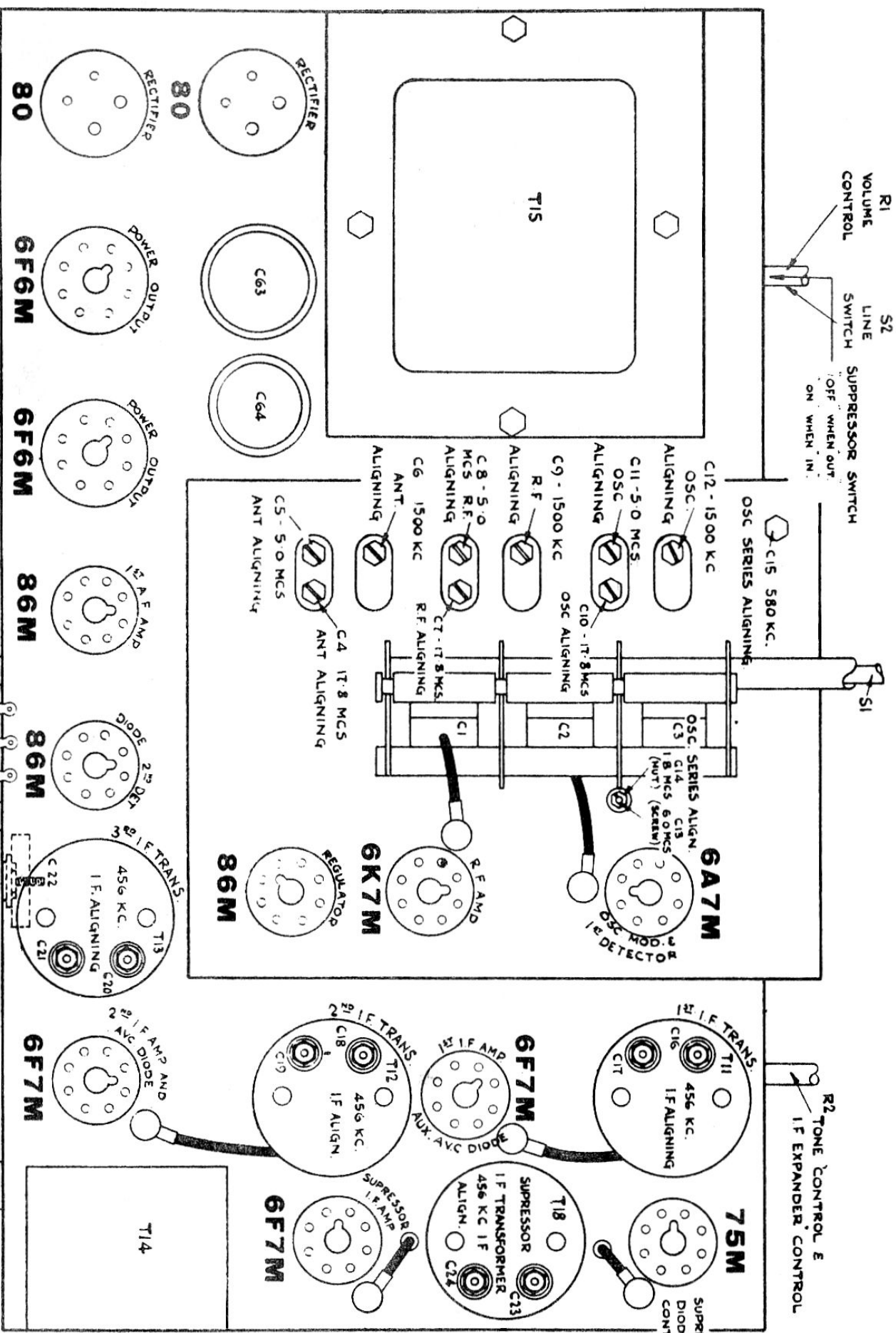
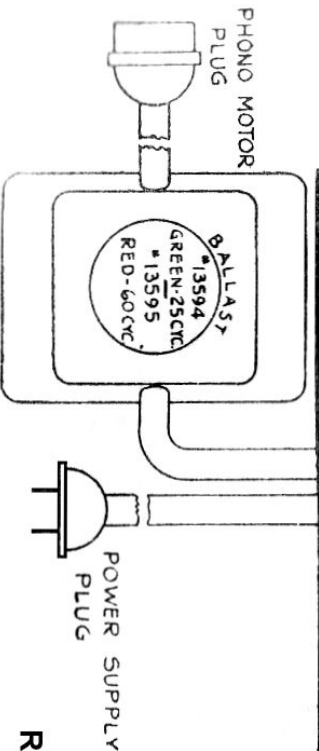
C50 200 muf.	37905	
C51 100 muf.	37906	
C52 1,500 muf.	34128	
C53 200 muf.	37908	
C54 50 muf.	37904	
C55 50 muf.	37904	
C56 200 muf.	37902	
C57 100 muf.	37906	
C58 25 muf.	37910	
C59 200 muf.	37905	
C60 50 muf.	37904	
C61 50 muf.	37904	
C62 30 muf. Wet	39012	
C63 30 muf. Wet	13014	
C64 30 muf. Dry)		
C65 2 muf. Dry)		
C66 4 muf. Dry)	13085	
C67 4 muf. Dry)		
C70 Neutralizing Capacity		

TRANSFORMERS

Item #	Description	Part #
T1 S.W. Ant. Trans.	5279	
T2 P.C. Ant. Trans.	5278	
T3 B.C. Ant. Trans.	5277	
T4 S.W. Int. Trans.	5283	
T5 P.C. Int. Trans.	5282	
T6 B.C. Int. Pri.	5281	
T7 B.C. Int. Sec.	5280	
T8 S.W. Osc. Trans.	5286	
T9 P.C. Osc. Trans.	5285	
T10 B.C. Osc. Trans.	5284	
T11 1st I. F. Trans.	5257	
T12 2nd I. F. Trans.	5257	
T13 3rd I. F. Trans.	5007	
T14 1st A. F. Trans.	5333	
T15 Power Trans.	5335	
T16 Output Trans.	5413	
T17 Speaker	5412	
T18 Supp. I F Trans.	5384	

Rogers Model 11/13P

(Chassis 6R1333)



MODEL "11/13P" (RADIO-PHONO)

TYPE 6R1333 CHASSIS

Rogers Alignment See "ROGERS MULTI-BAND AC & BATTERY RECEIVER ALIGNMENT"