

PHILIPS RADIOPLAYERS—MODELS 699 and 405*

C	40	41	3	9	10	11	2	5	12	13	14	15	16	17	18	9	7	6	3	20	21	23	22	25	24	26	27	28	29	30	31	32	33	34	35	36	37	39
R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	39

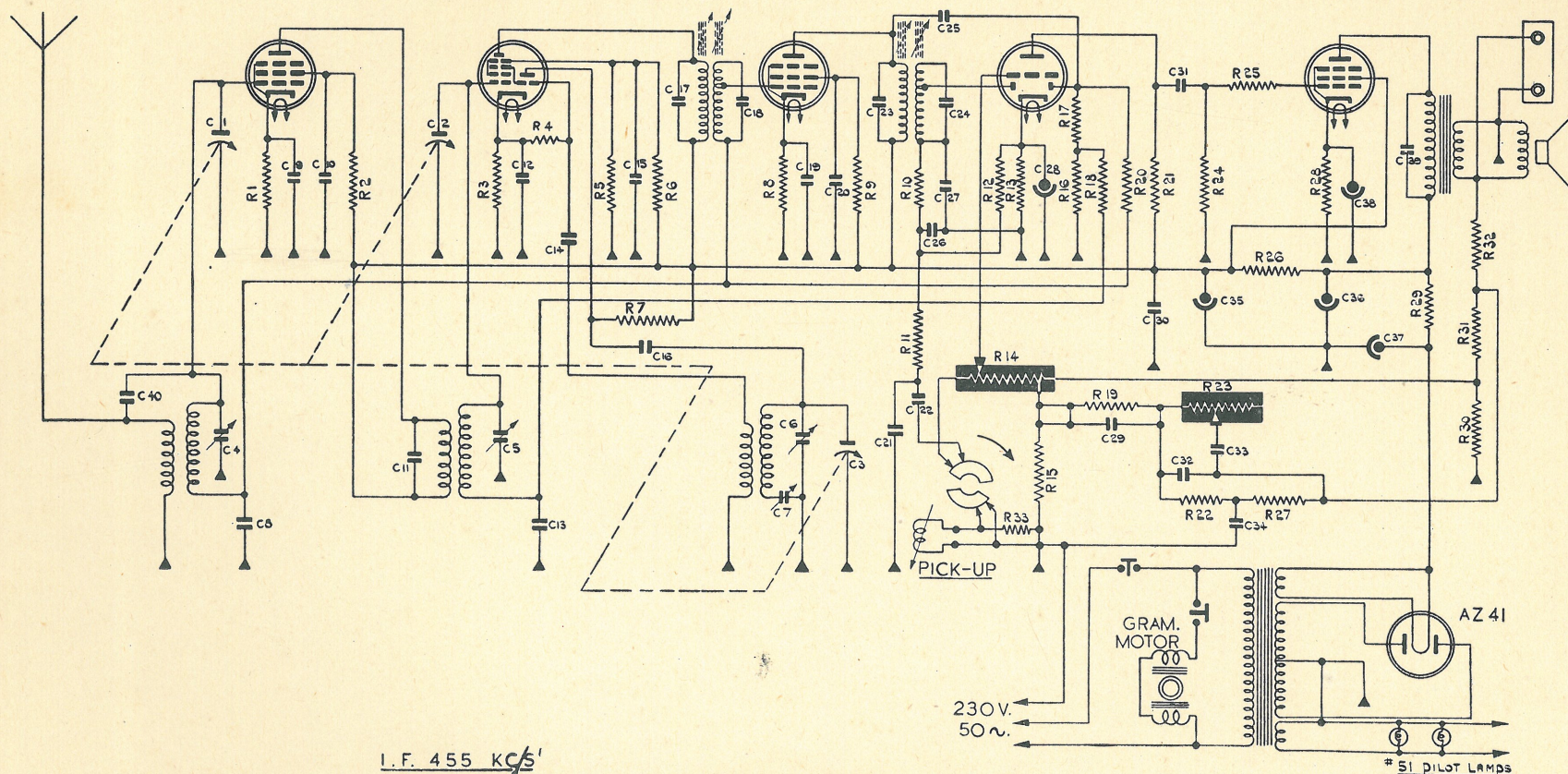
EF41

ECH 42

EF41

EBC 41

EL 41



I.F. 455 Kcs¹

CONDENSER AND RESISTOR VALUES

- C1 } Gang tuning condenser
- C2 } 13-438 mmfd.
- C3 }
- C4 } Air trimmers
- C5 } 3-30 mmfd.
- C6 }
- C7 B.C. padder 150-170 mmfd.
- C8 .05 mfd. 400v. paper
- C9 .05 mfd. 400v. paper
- C10 .01 mfd. 400v. paper
- C11 100 mmfd. ceramic
- C12 .05 mfd. 400v. paper
- C13 .05 mfd. 400v. paper
- C14 56 mmfd. ceramic
- C15 .01 mfd. 400v. paper
- C16 150 mmfd. ceramic

- C17 I.F. trimmer
- C18 I.F. trimmer
- C19 .05 mfd. 400v. paper
- C20 .01 mfd. 400v. paper
- C21 100 mmfd. ceramic
- C22 .01 mfd. 500v. minicap
- C23 I.F. trimmer
- C24 I.F. trimmer
- C25 10 mmfd. ceramic
- C26 100 mmfd. } diode filter
- C27 100 mmfd. }
- C28 25 mfd. 25v. electrolytic
- C29 .02 mfd. 400v. paper
- C30 .25 mfd. 400v. paper
- C31 .01 mfd. 500v. paper
- C32 .0004 mfd. mica

- C33 .01 mfd. 400v. paper
- C34 .01 mfd. 400v. paper
- C35 20 mfd. 450v. } triple
- C36 40 mfd. 450v. } electrolytic
- C37 40 mfd. 450v. }
- C38 25 mfd. 25v. electrolytic
- C39 .0047 mfd. 400v. paper
- C40 3.9 mmfd. ceramic
- R1 390 ohm 1/2 watt carbon
- R2 100,000 ohm 1/2 watt carbon
- R3 220 ohm 1/2 watt carbon
- R4 47,000 ohm 1/2 watt carbon
- R5 30,000 ohm 1/2 watt carbon

- R6 47,000 ohm 1/2 watt carbon
- R7 25,000 ohm 1/2 watt carbon
- R8 390 ohm 1/2 watt carbon
- R9 100,000 ohm 1/2 watt carbon
- R10 47,000 ohm 1/2 watt carbon
- R11 47,000 ohm 1/2 watt carbon
- R12 300,000 ohm 1/3 watt carbon
- R13 2,200 ohm 1/2 watt carbon
- R14 2.0 megohm volume control with tap and switch
- R15 25,000 ohm 1/2 watt carbon
- R16 1 megohm 1/2 watt carbon
- R17 470,000 ohm 1/2 watt carbon
- R18 2.2 megohm 1/2 watt carbon
- R19 250,000 ohm 1/2 watt carbon

- R20 2.2 megohm 1/2 watt carbon
- R21 100,000 ohm 1/2 watt carbon
- R22 47,000 ohm 1/2 watt carbon
- R23 .5 megohm tone control
- R24 470,000 ohm 1/2 watt carbon
- R25 25,000 ohm 1/2 watt carbon
- R26 2,200 ohm 3 watt carbon
- R27 6,000 ohm 1/2 watt carbon
- R28 150 ohm 1 watt carbon
- R29 500 ohm 4 watt wire-wound
- R30 27 ohm 1/2 watt carbon
- R31 390 ohm 1/2 watt carbon
- R32 27 ohm 1/2 watt carbon
- R33 25,000 ohm 1/2 watt carbon (699 only)

* NOTE.—For model 405 delete R33, pickup, gram. motor and switch.