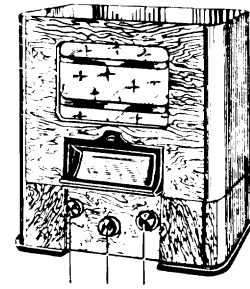


# PHILIPS-SERVICE

# 841 A

200—600 m  
900—2000 m

2375 Z 5 Ω  
110, 127, 145 V  
200, 220, 245 V  
47 W

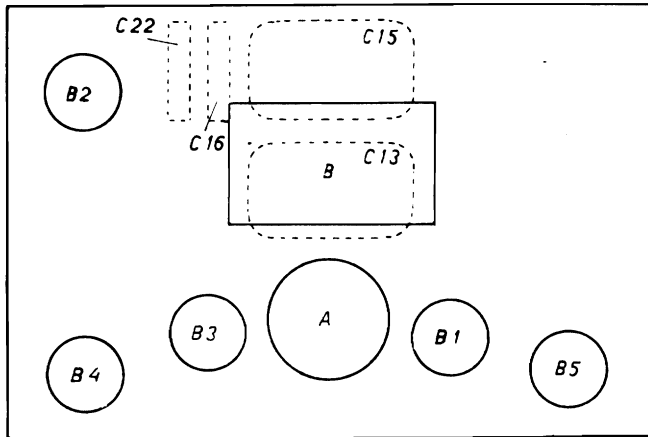


Z1/4/6

VOL.

200—600 m III	200—600 m V	900—2000 m III
VOL. max	VOL. max	VOL. max
1333 Kc/s—Y	1333 Kc/s—Y	300 Kc/s—Y
C13, C15 225 m	C13, C15 225 m	C13, C15 1000 m
C16 max	225 m	C22 max

1936/37



R11444

R1	1200 Ω	48 468 10/1K2	C1	25 μF	48 312 09/25
R2	47000 Ω	48 426 10/47K	C2	25 μF	48 312 09/25
R3	82000 Ω	48 426 10/82K	C3	0,47 μF	48 751 20/470K
R4	8200 Ω	48 426 10/82K	C4	0,33 μF	48 751 20/330K
R5	22000 Ω	48 426 10/22K	C5	0,1 μF	48 751 20/100K
R6	0,1 MΩ	48 552 10/100K	C6	0,33 μF	48 751 20/330K
R8	2,2 MΩ	48 426 10/2M2	C7	0,1 μF	48 750 10/100K
R10	680 Ω	48 426 10/680E	C9	0,1 μF	48 750 20/100K
R11	15000 Ω	48 426 10/15K	C10	0,47 μF	48 750 20/470K
R12	0,33 MΩ	48 552 10/330K	C11	100 pF	48 429 10/100E
R13	0,39 MΩ	48 426 10/390K	C12	22 pF	25 114 54.0*
R14	0,33 MΩ	48 552 10/330K	C13	10-450 pF}	25 828 85.0*
R15	470 Ω	48 427 10/470E	C15	10-450 pF}	48 601 10/27E
R16	100 Ω	48 426 10/100E	C14	27 pF	28 212 36.4
R17	68000 Ω	48 426 10/68K	C16	0-27 pF	48 429 10/640E
R18	270 Ω	48 427 10/270E	C17	640 pF	48 429 10/250E
R19	1 MΩ	48 426 10/1M	C18	250 pF	48 429 10/2K
R20	50000 Ω	28 808 29.0	C19	2000 pF	48 601 10/47E
R21	100 Ω	48 426 10/100E	C20	47 pF	48 752 10/4K7
R22	150 Ω	48 426 10/150E	C21	4700 pF	28 212 36.4
			C22	0-27 pF	48 752 10/33K
			C23	33000 pF	—
			C24	0-430 pF	28 182 24.1
			C25	25 μF	48 601 10/68E
			C26	68 pF	

	B1	B2	B3	B4	B5	
	E 455	E 462	E 499	AL 4	1823	
V <sub>a</sub>	225	223	175	215		V
V <sub>g2</sub>	101—84	127	—	225		V
—V <sub>g</sub>	—	—	—	—		V
I <sub>a</sub>	2,1	3,7	0,3	19,4		mA
I <sub>g2</sub>	0,75	0,8	—	4,1		mA

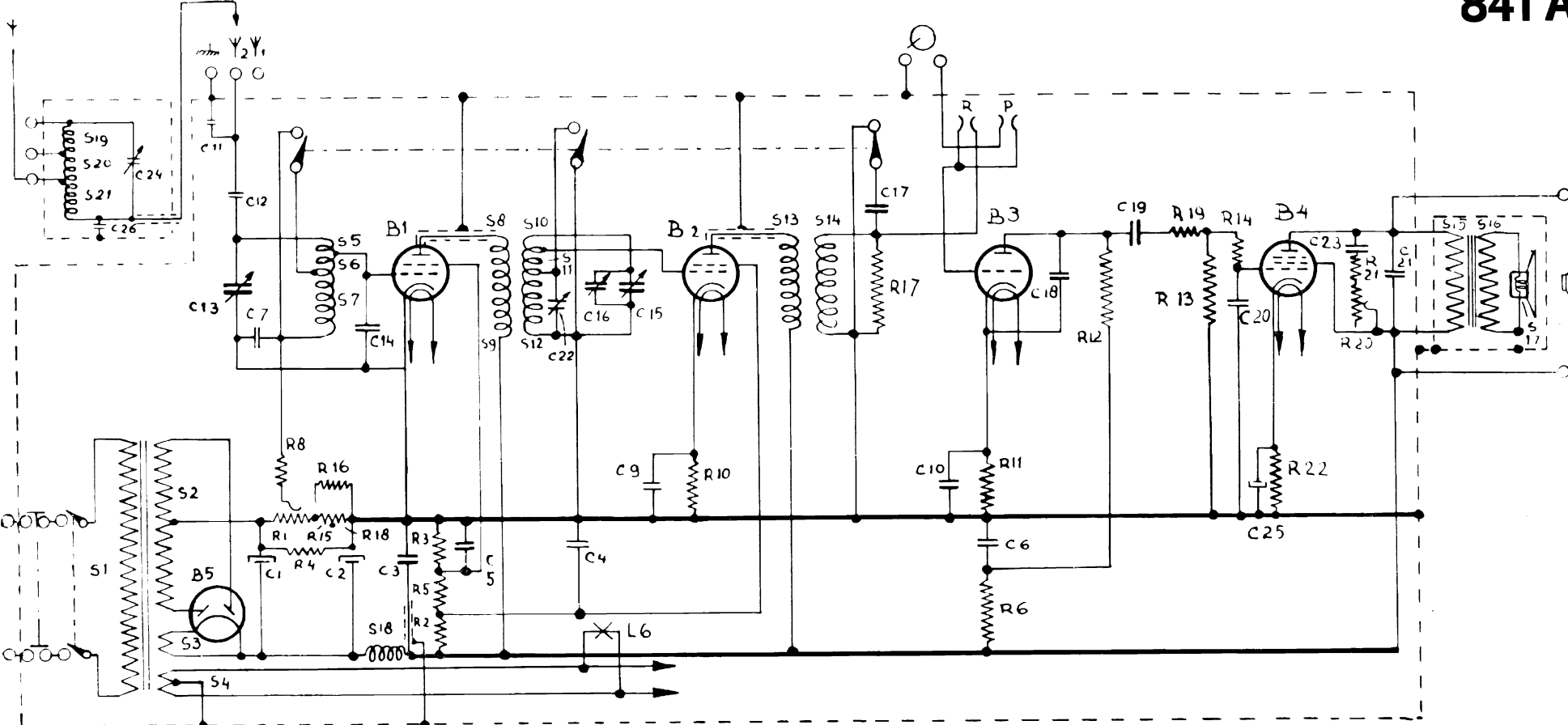
VC 1 = 273 V

VC 2 = 230 V

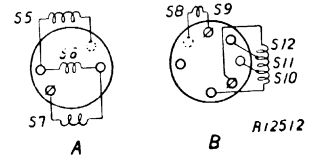
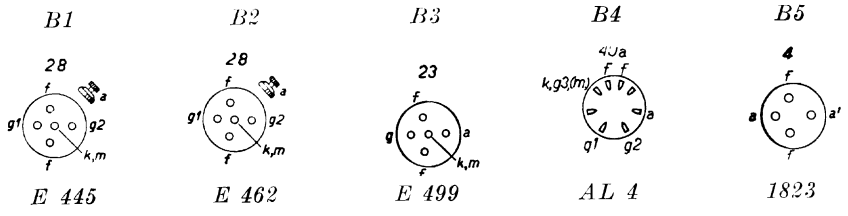
S1, S2, S3, S4	28 529 54.0
S5, S6, S7	28 560 43.1*
S8, S9, S10, S11	28 560 44.1*
S12	25 728 26.1*
S13, S14	28 517 95.1
S15, S16	28 220 06.1
S17	25 960 78.0*
S18	25 960 79.1*
S19, S20, S21	

93 952 93.1

# 841 A



R11417



R12512