

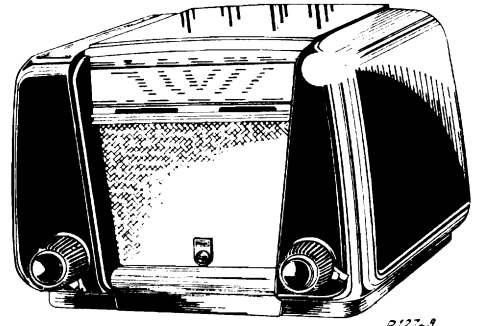
# PHILIPS SERVICE

# BX 300 U

$\frac{25}{187,5-580}$  —  $\frac{31,58}{m}$  (  $\frac{12}{1600}$  —  $\frac{9,5}{517}$  Mc/s )  $\frac{9742 X}{117 V, 220V,}$   $Z = 5\Omega$   
 $\frac{740}{2000}$  —  $\frac{m}{(405,4-150)}$  kc/s )  $\frac{200 V-(\text{---}R4)}$

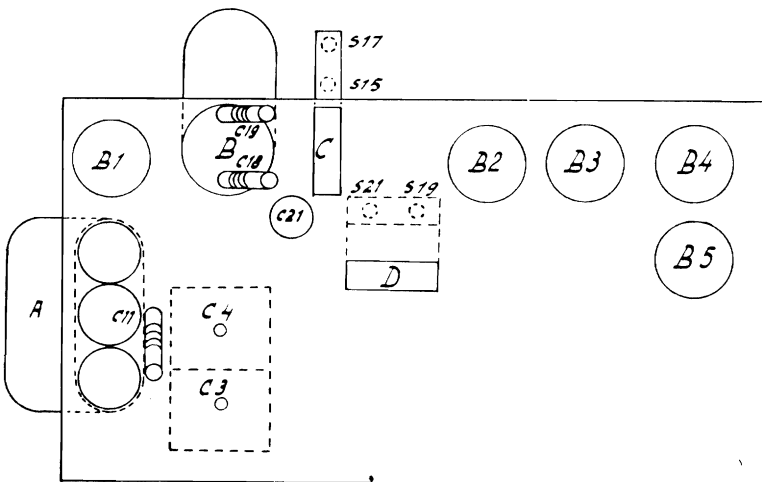
452 kc/s

45 W



R127-3

187,5—580 m	187,5—580 m	740—2000 m
VOL. max	VOL. max	VOL. max
C3, C4 min	C3, C4 min	C3, C4 160 kc/s
452 kc/s-33000 pF-g1B1	o	160 kc/s—
S21, S19, S15, S17 max	1630 kc/s—	C19 max
	C21, C11 max	
	C3, C4 550 kc/s	
	550 kc/s—	
	C18 max	



R12973

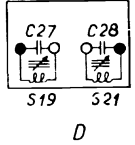
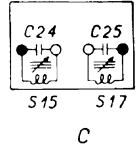
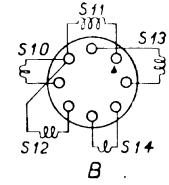
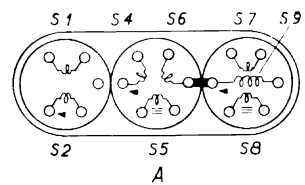
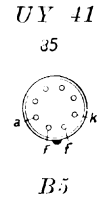
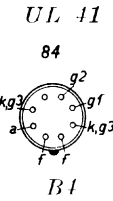
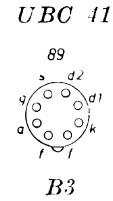
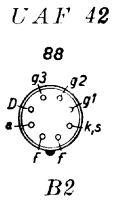
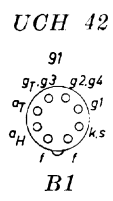
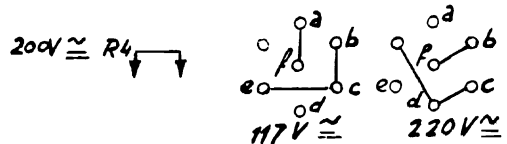
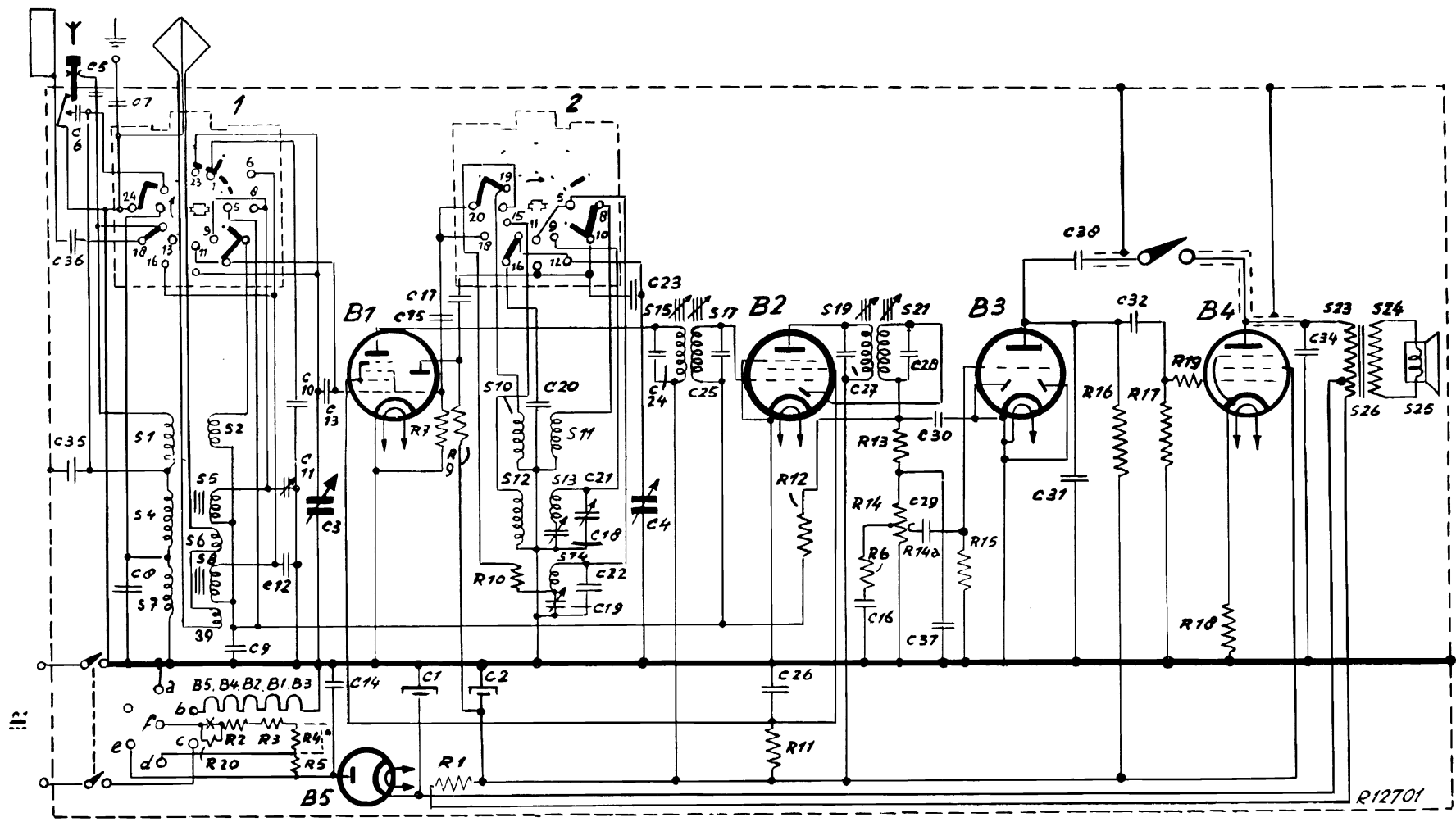
	B1	B2	B3	B4	
	UCH 42	UAF 42	UBC 41	UL 41	
Va	H 170 T 90	170	55	177	V
Vg2(4)	82	82	—	170	V
Vk	—	—	—	9	V
Ia	H 2,4 T 4,4	5,2	0,2	46	mA
Ig2(4)	3	0,8	—	8,4	mA

VC1 = 195 V,

VC2 = 170 V

## 1950

R1	1000 $\Omega$	48 557 10/1K	C1	50 $\mu$ F	48 317 C8/50
R2	220 $\Omega$	49 379 62.0	C2	50 $\mu$ F	+50
R3	430 $\Omega$		C3	12.492 pF	
R4	200 $\Omega$	49 417 03.0	C4	12.492 pF	49 001 56.1
R5	180 $\Omega$		C5	1000 pF	48 757 20/1K
R6	10000 $\Omega$	48 551 10/10K	C6	100 pF	48 203 20/100E
R7	47000 $\Omega$	48 555 10/47K	C7	4700 pF	48 757 20/4K7
R9	22000 $\Omega$	48 556 10/22K	C8	15 pF	48 201 10/15E
R10	12000 $\Omega$	48 555 10/12K	C9	47000 pF	48 750 10/47K
R11	22000 $\Omega$	48 556 10/22K	C10	120 pF	48 203 02/120E
R12	2,7 M $\Omega$	48 555 10/2M7	C11	25 pF	49 005 49.3
R13	0,1 M $\Omega$	48 555 10/100K	C12	18 pF	48 201 05/18E
R14	0,45 M $\Omega$		C13	220 pF	48 203 02/220E
R14a	0,05 M $\Omega$	49 501 14.3	C14	47000 pF	48 752 10/47K
R15	6,8 M $\Omega$	48 555 10/6M8	C15	82 pF	48 203 10/82E
R16	0,47 M $\Omega$	48 555 10/470K	C16	15000 pF	48 750 10/15K
R17	0,82 M $\Omega$	48 555 10/820K	C17	220 pF	48 203 20/220E
R18	150 $\Omega$	48 557 10/150E	C18	400-575 pF	49 005 55.2
R19	0,1 M $\Omega$	48 555 10/100K	C19	175 pF	49 005 52.2
R20		49 379 67.3	C20	180 pF	48 203 02/180E
			C21	30 pF	28 212 36.4
			C22	22 pF	48 201 05/22E
			C23	190 pF	B1 518 56.0
			C24	115 pF	
			C25	115 pF	
			C26	47000 pF	48 751 10/47K
			C27	102 pF	
			C28	102 pF	
			C29	6800 pF	48 751 10/6K8
			C30	82 pF	48 203 10/82E
			C31	390 pF	48 203 10/390E
			C32	6800 pF	48 751 10/6K8
			C34	22000 pF	48 758 20/22K
			C35	15 pF	48 201 20/15E
			C36	47 pF	48 223 10/47E
			C37	47 pF	48 203 10/47E
			C38	220 pF	48 203 10/220E
S1, S2, S4, S5, S6, S7, S8, S9	A3 122 85.1	S15, S17, C24, C25	A3 124 25.0		
S10, S11, S12, S13, S14	A3 122 86.1	S19, S21, C27, C28, S23, S24, S26	A3 124 25.0 A3 151 72.2		
L1	8097D-00				



R12731