

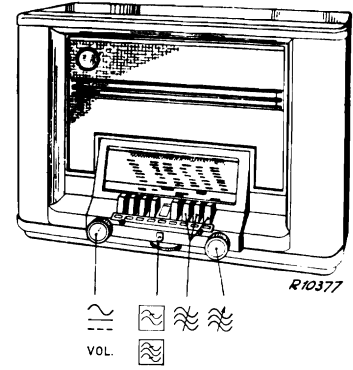
PHILIPS-SERVICE

735 L

13.8—51 m
175—585 m
708—2000 m

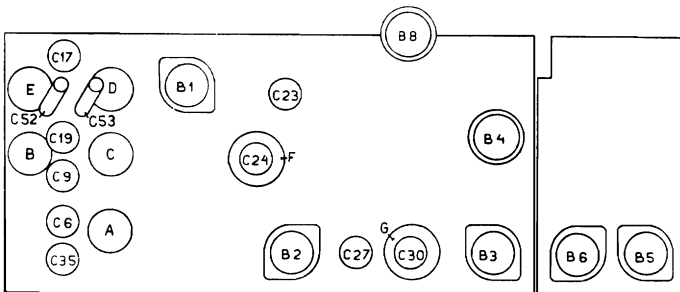
128 kc/s
118 kc/s (L-32)

9660 Z = 5 Ω
110V, 125V, 200—225V
60 W



175—585 m I	175—585 m III	708—2000 m III
<p>C3, C4, C5 180 m</p> <p>VOL. max</p> <p>128 kc/s-33000 pF-g1B1</p> <p>118 kc/s (L-32)</p> <p>C27—82 pF</p> <p>C30 max</p> <p>C27</p> <p>S26—82 pF</p> <p>C27 max</p> <p>S26</p> <p>C24, C23 max</p>	<p>VOL. max</p> <p>C3, C4, C5 + 15°</p> <p>1600 kc/s—Y</p> <p>C17, C9, C6, C9, C17 max</p> <p>25 pF—aB1</p> <p>546 kc/s—Y</p> <p>C3, C4, C5 546 kc/s</p> <p>C52 max</p>	<p>25 pF—aB1</p> <p>400 kc/s—Y</p> <p>C3, C4, C5 400 kc/s</p> <p>C19 max</p> <p>25 pF—aB1</p> <p>160 kc/s—Y</p> <p>C3, C4, C5 160 kc/s</p> <p>C53 max</p>
708—2000 m II		
<p>C3, C4, C5 2000 m</p> <p>128 kc/s—Y</p> <p>118 kc/s (L-32)</p> <p>C35 min</p>		

15° = 2V 351 06.3*



R1035.5A

	B1	B2	B3	B4	B5	B6	B8	
	ECH3	EF9	EBC3	CL6	CY2	1)	EM4	
Va	aT 100 aH 185	185	90	185				V
Vg2(4)	90	95	—	185				V
Vk	2	2,4	—	7				V
Ia	aT 4 aH 2,6	5,6	0,55	45				mA
Ig2(4)	2,4	1,9	—	7				mA

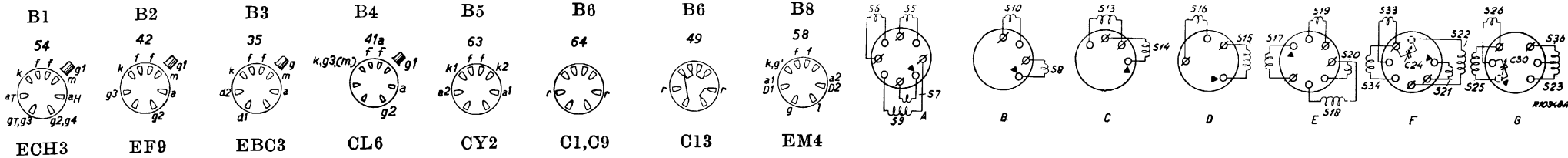
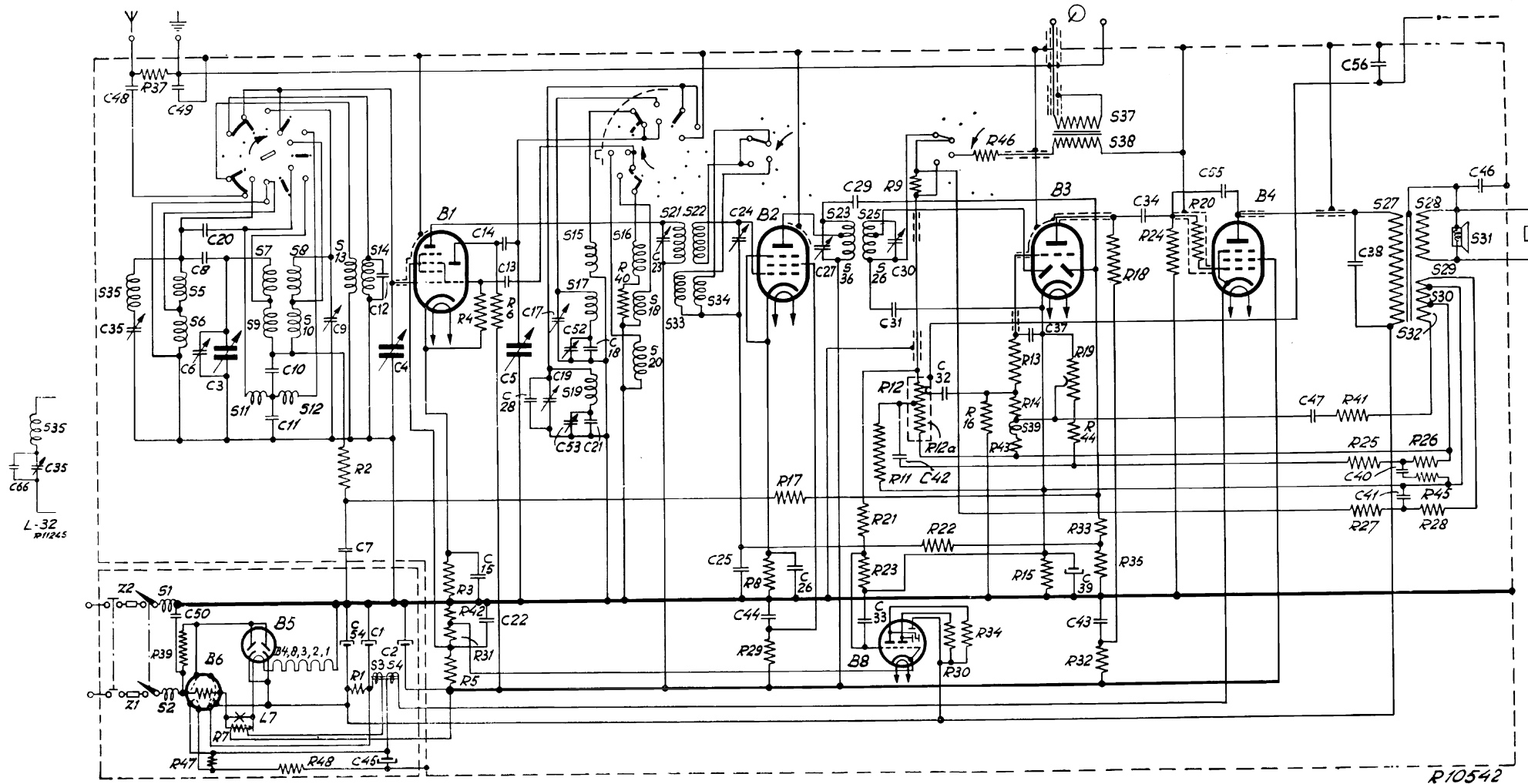
VC1 = 200V
VC2 = 185 V

1) 110V = C13
125V = C9
200—225V = C1

2) L-23
L-32

R1	820 Ω	48 469 10/820E	C1	50 μF	48 317 09/50		
R2	0,1 MΩ	48 552 10/100K	C54	30 μF	+30		
R3	220 Ω	48 426 10/220E	C2	50 μF	48 312 09/50		
R4	47000 Ω	48 426 10/47K	C3	} 12-518 pF	49 000 23.1		
R5	18000 Ω	48 426 10/18K	C4				
R6	22000 Ω	48 427 10/22K	C5				
R7	150 + 180 Ω	A1 151 01.0	C6			2,5-20 pF	49 005 05.2
R8	330 Ω	48 426 10/330E	C7			0,1 μF	48 751 10/100K
R9	0,39 MΩ	48 426 10/390K	C8	10 pF	48 406 99/10E		
R10	47000 Ω	48 426 10/47K	C9	2,5-20 pF	49 005 05.2		
R12	0,65 MΩ	} 49 500 19.0	C10	12000 pF	48 751 10/12K		
R12a	0,2 MΩ		C11	39000 pF	48 751 10/39K		
R13	82000 Ω	48 426 10/82K	C12	3,3 pF	48 601 98/3E3		
R14	1,2 MΩ	48 426 10/1M2	C13	47 pF	48 601 10/47E		
R15	18000 Ω	48 426 10/18K	C14	470 pF	48 601 10/470E		
R16	3,9 MΩ	48 427 10/3M9	C15	47000 pF	48 751 10/47K		
R17	1 MΩ	48 426 10/1M	C17	2,5-20 pF	49 005 05.2		
R18	0,1 MΩ	48 552 10/100K	C18	1362 pF	4842901/1K362		
R19	50000 Ω	49 500 80.1	C18*)	1460 pF	48 429 01/1K46		
R20	1000 Ω	48 426 10/1K	C19	2,5-20 pF	49 005 05.2		
R21	4,7 MΩ	48 427 10/4M7	C20	39 pF	48 406 01/39E		
R22	1,8 MΩ	48 426 10/1M8	C21	325 pF	48 429 01/325E		
R23	3,9 MΩ	48 427 10/3M9	C22	47000 pF	48 751 10/47K		
R24	0,56 MΩ	48 426 10/560K	C23	70-100 pF	49 005 06.0		
R25	12000 Ω	48 426 10/12K	C24	70-100 pF	—		
R26	1500 Ω	48 426 10/1K5	C25	47000 pF	48 751 10/47K		
R27	1 MΩ	48 426 10/1M	C26	47000 pF	48 751 10/47K		
R28	10000 Ω	48 426 10/10K	C27	70-100 pF	49 005 06.0		
R29	8200 Ω	48 426 10/8K2	C28	12 pF	48 601 10/12E		
R30	1,5 MΩ	48 426 10/1M5	C29	3,9 pF	48 406 99/3E9		
R31	47000 Ω	48 426 10/47K	C30	70-100 pF	—		
R32	22000 Ω	48 426 10/22K	C31	56 pF	48 601 10/56E		
R33	0,56 MΩ	48 426 10/560K	C32	0,12 μF	48 751 10/120K		
R34	1,5 MΩ	48 426 10/1M5	C33	47000 pF	48 751 10/47K		
R35	0,56 MΩ	48 426 10/560K	C34	56000 pF	48 751 10/56K		
R37	0,1 MΩ	48 552 10/100K	C35	70-100 pF	49 005 06.0		
R39	180 Ω	48 469 10/180E	C37	100 pF	48 406 10/100E		
R40	15 Ω	48 425 10/15E	C38	4700 pF	48 757 20/4K7		
R41	1500 Ω	48 426 10/1K5	C39	25 μF	28 182 24.1		
R42	4700 Ω	48 426 10/4K7	C40	33000 pF	48 751 10/33K		
R43	3300 Ω	48 552 10/3K3	C41	5600 pF	48 751 10/5K6		
R44	4700 Ω	48 426 10/4K7	C42	39000 pF	48 751 10/39K		
R45	820 Ω	48 425 10/820E	C43	0,18 μF	48 751 10/180K		
R46	0,1 MΩ	48 552 10/100K	C44	47000 pF	48 751 10/47K		
R47	82 Ω	48 426 10/82E	C45	32 μF	49 020 41.0		
R48	100 Ω	48 426 10/100E	C46	4700 pF	48 757 20/4K7		
			C47	8200 pF	48 751 10/8K2		
			C48	1000 pF	48 757 20/1K		
			C49	4700 pF	48 757 20/4K7		
			C50	22000 pF	48 758 20/22K		
			C52	20-275 pF	49 005 53.2		
			C53	20-275 pF	49 005 53.2		
			C55	165 pF	48 429 05/165E		
			C56	4700 pF	48 757 20/4K7		
			C66*)	22 pF	48 406 10/22E		
Z1			Z1	0,6 A	08 140 43.1		
			Z2	0,6 A	08 140 43.1		
S1, S2	28 587 06.1	S21, S22, S33,					
S3, S4	A1 108 07.0*	S34					
S5, S6, S7, S9	A1 035 34.2	C24	} A1 035 90.0				
S8, S10	A1 035 35.1	S23, S25, S26,		} A1 036 21.0*)*			
S11, S12	28 587 71.0	S36					
S13, S14	A1 035 32.1	C30					
S15, S16	A1 035 33.0*	S27, S28, S29,	} A1 036 22.0*)*				
S17, S18, S19,		S30					
S20	A1 036 36.0*	S32					
		S31					
		S33					
		S35					
		S27, S38					
		S39					

93 951 60.1



ECH3 EF9 EBC3 CL6 CY2 C1,C9 C13 EM4