

PHILIPS SERVICE

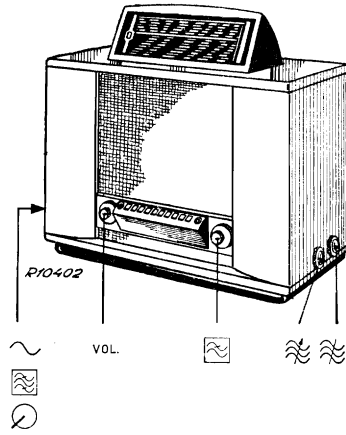
753 A

16,8—51 m
195—585 m
A-20 186—585 m
708—2000 m
473 kc/s
A-15 470 kc/s
A-32 452 kc/s
A-20 444 kc/s
A-17 441 kc/s

9602 Z = 7 Ω

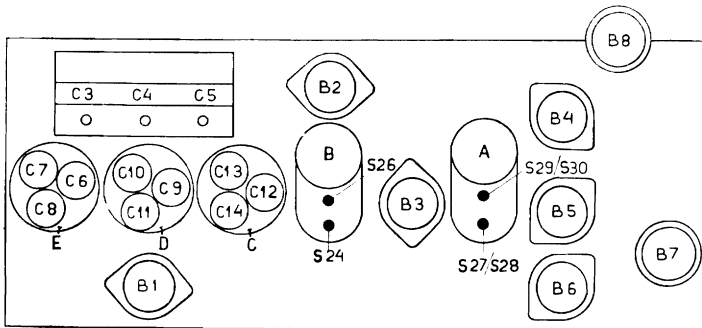
110 V, 125 V, 145 V,
200 V, 220 V, 245 V.

64 W



195—585 m	195—585 m	708—2000 m
C3, C4, C5 min.	VOL. max.	160 kc/s — Y
VOL. max.	C3, C4, C5 + 15°	C3, C4, C5 160 kc/s
C40	1442 kc/s — Y	C5
473 kc/s-33000 pF-g4B2	1520 kc/s (A-20)	C16 max.
470 kc/s (A-15)	C13, C10, C7 max.	16,8—51 m
452 kc/s (A-32)	25 pF-aB2	VOL. max.
444 kc/s (A-20)	C5	160 kc/s — Y
441 kc/s (A-17)	546 kc/s — Y	C3, C4, C5 + 15°
S28—82 pF	560 kc/s (A-20)	C12 min.
S29/S30 max.	C3, C4, C5 546 kc/s	16,8 Mc/s — Y
S28	560 kc/s (A-20)	16,85 Mc/s (A-20)
S29/30—82 pF	C5	C12(1e), C9, C6 max.
S27/S28 max.	C15 max.	25 pF-aB2
S29/S30	708—2000 m	6 Mc/s — Y
S24—82 pF	VOL. max.	C3, C4, C5 50 m
S26 max.	C3, C4, C5 + 15°	Sx max.
S24	405 kc/s — Y	25 pF-aB2
g1B3—82 pF —	395 kc/s (A-20)	16,8 Mc/s — Y
S24 max.	C14, C11, C8 max.	16,85 Mc/s (A-20)
g1B3—82 pF —	25 pF-aB2	C3, C4, C5 max.
C40	C5	C12 max.

15° 09 992 44.0



R 10469A

	B1	B2	B3	B4	B5	B6	B7	B8
	EF 8	EK 3	EF 9	EAB 1	EF 6	EL 3	AZ 1	EM 1
Va	230	180	250	aI 0,5 aII 0,4 aIII 0,55	80	245		30
Vg2	1,3	70	95	—		255		255
Vg3(5)	190	80	—	—	—	—	—	V
Vk	1,5	1,8	2,3	0	2,7	6	0	V
Ia	4,2	2,6	6	—	1	32	0,05	mA
Ig2	—	3,7	2	—		3,1	0,16	mA
Ig3(5)	0,1	4	—	—	—	—	—	mA

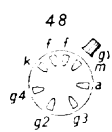
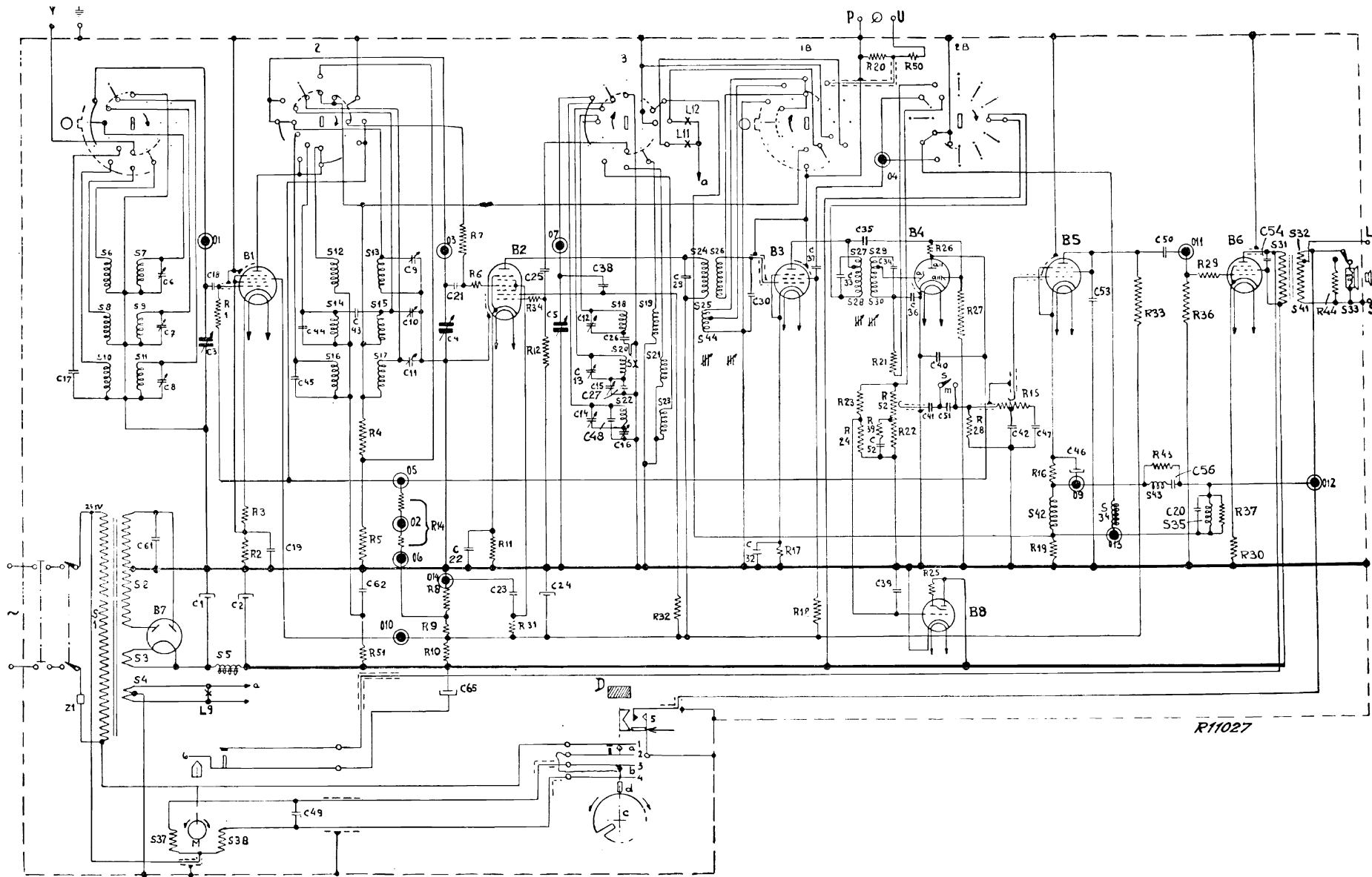
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VC1 = 285 V
VC2 = 250 V
VC24 = 185 V

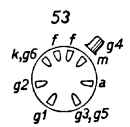
R1	0,82 MΩ	48 425 10/820K	C1	28 μF	28 182 54.0
R2	330 Ω	48 426 10/330E	C2	32 μF	28 182 40.0
R3	68 Ω	48 426 10/68E	C3	11-490 pF)	
R4	270 Ω	48 426 10/270E	C4	11-490 pF	28 212 30.0
R5	33 Ω	48 425 10/33E	C5	11-490 pF)	
R6	10 Ω	48 425 10/10E	C6/		
R7	0,82 MΩ	48 425 10/820K	C14	30 pF	—
R8	27000 Ω	48 426 10/27K	C15	200 pF	28 212 08.2
R9	39000 Ω	48 426 10/39K	C16	200 pF	28 212 08.2E
R10	4000 Ω	28 862 69.0	C17	82 pF	48 406 10/82E
R11	120 Ω	48 426 10/120E	C18	100 pF	48 406 10/100E
R12	47000 Ω	48 426 10/47K	C19	0,1 μF	48 751 10/100K
R14	2 × 3,9 MΩ	48 427 10/3M9	C20	47000 pF	48 751 10/47K
R15	2 × 0,3 MΩ	49 470 50.0	C21	100 pF	48 406 10/100E
R16	3300 Ω	48 426 10/3K3	C22	0,1 μF	48 751 10/100K
R17	330 Ω	48 426 10/330E	C23	0,1 μF	48 751 10/100K
R18	47000 Ω	48 427 10/47K	C24	32 μF	28 182 40.0
R19	33 Ω	48 425 10/33E	C25	47 pF	48 406 10/47E
R20	0,12 MΩ	48 426 10/120K	C26	4200 pF	48 429 02/4K2
R21	0,1 MΩ	48 426 10/100K	C26 ¹⁾	3800 pF	48 429 02/3K8
R22	0,075 MΩ	49 470 56.0	C27	400 pF	48 429 02/4K2
R52	0,275 MΩ		C29	85 pF	—
R23	3,9 MΩ	48 427 10/3M9	C30	97 pF	—
R24	1,5 MΩ	48 427 10/1M5	C32	0,1 μF	48 751 10/100K
R25	3,9 MΩ	48 427 10/3M9	C33	103 pF	—
R26	1,2 MΩ	48 426 10/1M2	C34	103 pF	—
R27	0,82 MΩ	48 425 10/820K	C35	22 pF	48 406 10/22E
R28	1,5 MΩ	48 426 10/1M5	C36	47 pF	48 406 10/47E
R29	1000 Ω	48 425 10/1K	C37	47000 pF	48 751 10/47K
R30	330 Ω	48 426 10/330E	C38	500 pF	48 429 10/500E
R31	390 Ω	48 426 10/390E	C39	47000 pF	48 751 10/47K
R32	27000 Ω	48 427 10/27K	C40	0,1 μF	48 751 10/100K
R33	15000 Ω	48 427 10/15K	C41	10000 pF	48 751 10/10K
R34	100 Ω	48 425 10/100E	C42	400 pF	48 429 10/400E
R36	0,39 MΩ	48 426 10/390K	C43	2 pF	28 205 88.0
R37	820 Ω	48 426 10/820E	C44	68 pF	48 406 10/68E
R39	15000 Ω	48 426 10/15K	C45	250 pF	48 429 10/250E
R43	2200 Ω	48 426 10/2K2	C46	50 μF	49 020 01.0
R44	20/2 Ω	28 770 73.0	C47	400 pF	48 429 10/400E
R50	0,33 MΩ	48 426 10/330K	C48	39 pF	48 406 10/39E
R51	4700 Ω	48 426 10/4K7	C49	2 × 0,15 μF	48 752 10/150K
			C50	8000 pF	28 198 98.0
			C51	500 pF	48 429 10/500E
			C52	82000 pF	48 751 10/82K
			C53	400 pF	48 429 10/400E
			C54	2200 pF	48 751 10/2K2
			C56	64000/2 pF)	28 202 03.0
			C61	20000 pF	28 202 04.0
			C62	0,1 μF	28 201 65.0
			C65	25 μF	48 751 10/100K
					28 182 24.1

¹⁾ A-20
²⁾ A-29
³⁾ A-32

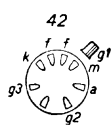
93 950 42.1



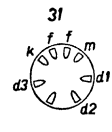
B1



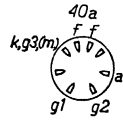
B2



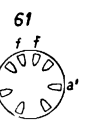
B3, 5



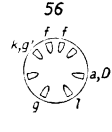
B4



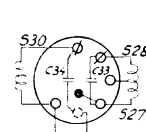
B6



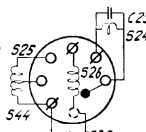
B7



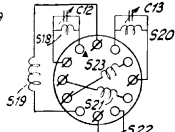
B8



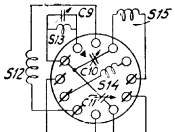
A



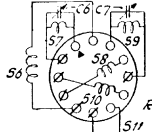
B



C



D



E

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