PHILIPS-SERVICE

BX 660 X

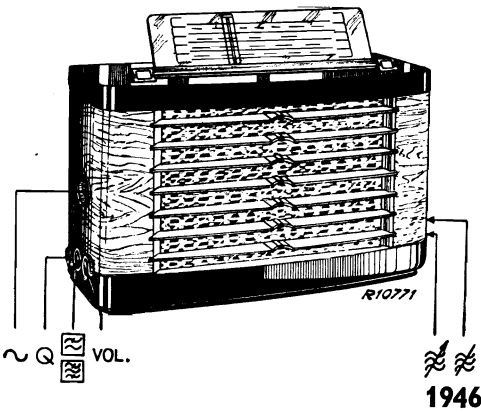
13—20 m (23—15Mc/s)
19,4—31,6 m (15,4—9,5 Mc/s)
30,6—51,2 m (9,8—5,8 Mc/s)
170—560 m (1750—545 kc/s)
708—2000 m (423—150 kc/s)

452 kc/s

9702—05 (Z = 7Ω)

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

55 W



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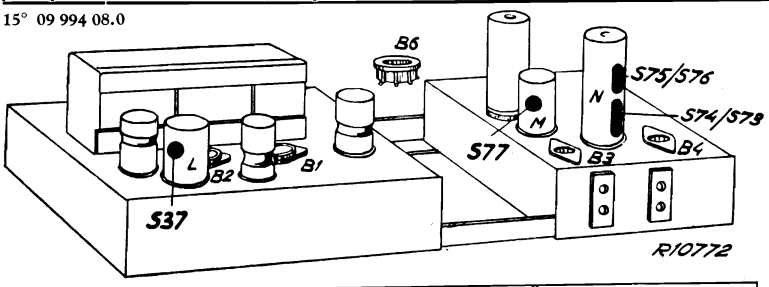
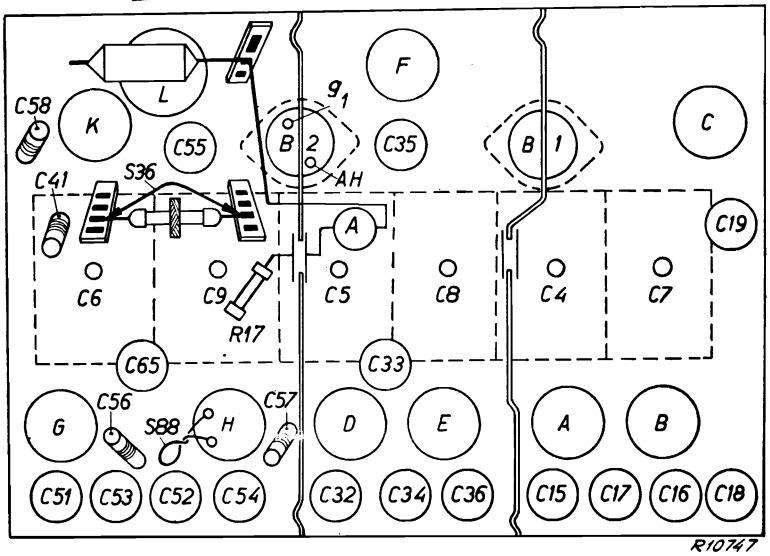
170—560 m I	30,6—51 m III	170—560 m III
VOL. max	VOL. max	VOL. max
C4, C5, C6, C7, C8 min	7,2 Mc/s—	C4, C5, C6, C7, C8, C9+15°
452 kc/s—33000 pF—g1B2	7,2 Mc/s	15°
S76, S74, S77, S37 max	C53, C17, C34 max	S36
13—20 m III	6,2 Mc/s—	1600 kc/s—
VOL. max	6,2 Mc/s	C54, C18, C36 max
17,8 Mc/s—	C 56	550 kc/s—
17,8 Mc/s	708—2000 m III	-80 pF- a_HB2
C51, C15, C32 max	VOL. max	C4, C5, C6, C7, C8, C9 max
15,2 Mc/s—	C4, C5, C6, C7, C8, C9+15°	C 57 max
15,2 Mc/s	15°	15°
C 65 max	395 kc/s—	S 36
19,4—31,6 m III	C55, C35, C19 max	1600 kc/s—
VOL. max	160 kc/s—	C54, C18, C36 max
11,8 Mc/s—	-80 pF-a_HB2	S36
11,8 Mc/s	C4, C5, C6, C7, C8, C9	880 kc/s—
C52, C16, C33 max	160 kc/s	880 kc/s
9,6 Mc/s—	C 58 max	-80 pF- a_H B2
9,6 Mc/s	15°.	C4, C5, C6, C7, C8, C9
S88 max	395 kc/s—	880 kc/s
	C 55 max	C41 Ig max

15° 09 994 08.0





	B1	B2		B3		B4	B5	B6	
	EF22	ECH21		ECH21		EBL21	EM4	AZ1	
Va	155	196	115	204	33	215			V
Vg2(+4)	82	73		65		205			V
Vk	2,2	2,2							V
Ia	5	2,6	4,2	4,5	0,85	26			mA
Ig2(4)	1,5	5,3		3		3,4			mA

VC1 = 235 V VC2 = 205 V VC3 = 5 V

R1	1000 Ω	48 468 10/1K
R5	470 Ω	48 551 10/470E
R6	0.82 MΩ	48 425 10/820K
R7	3300 Ω	48 427 10/3K3
R8	330 Ω	48 426 10/330E
R9	82000 Ω	48 427 10/82K
R10	10000 Ω	48 427 10/10K
R11	1000 Ω	48 551 10/1K
R12	47 Ω	48 425 10/47E
R13	1 MΩ	48 426 10/1M
R14	1 MΩ	48 426 10/1M
R15	25000 Ω	48 427 10/39K / 48 427 10/68K
R16	0.82 MΩ	48 425 10/820K
R17	180 Ω	48 426 10/180E
R18	47000 Ω	48 551 10/47K
R19	15000 Ω	48 427 10/15K
R22	6800 Ω	48 426 10/6K8
R45	47000 Ω	48 551 10/47K
R46	0.1 MΩ	48 552 10/100K
R47	1.5 MΩ	48 426 10/1M5
R48	0.1 MΩ	48 552 10/100K
R49	1.5 MΩ	48 426 10/1M5
R50	1.8 MΩ	48 427 10/1M8
R51	0.1 MΩ	48 551 10/100K
R52	3300 Ω	48 425 10/3K3
R53	1000 Ω	48 551 10/1K
R54	0.56 MΩ	48 425 10/560K
R55	0.47 MΩ	48 551 10/470K
R56	56000 Ω	48 425 10/56K
R57	0.275 MΩ	49 470 31.0
R58	0.075 MΩ	49 470 31.0
R59	8200 Ω	48 551 10/8K2
R60	1.2 MΩ	48 425 10/1M2
R61	0.47 MΩ	48 551 10/470K
R62	1 MΩ	48 426 10/1M
R63	1 MΩ	48 426 10/1M
R64	0.82 MΩ	48 425 10/820K
R65	0.18 MΩ	48 425 10/180K
R66	1.5 MΩ	48 426 10/1M5
R67	0.12 MΩ	48 425 10/120K
R68	0.47 MΩ	48 551 10/470K
R69	27 Ω	48 425 10/27E
R70	56 Ω	48 426 10/56E
R71	0.18 MΩ	48 425 10/180K
R72	10 MΩ	48 427 10/10M
R73	0.82 MΩ	48 426 10/820K
R74	680 Ω	48 425 10/680E
R75	180 Ω	48 551 10/180E
R76	56 Ω	48 551 10/56E
R78	22000 Ω	48 425 10/22K
x		A2 900 01.3
C1		
C2	50+50 μF	4831709/50+50
C3	2×100 μF	48 313 52/100
C4		
C5		A9 863 11.0
C6		
C7		
C8		
C9		
C10	56 pF	48 601 10/56E
C11	47 pF	48 406 20/47E
C12	15 pF	48 601 20/15E
C13	15 pF	48 601 20/15E
C14	15 pF	48 601 20/15E
C15	30 pF	28 212 36.4
C16	30 pF	28 212 36.4
C17	30 pF	28 212 36.4
C18	30 pF	28 212 36.4
C19	30 pF	28 212 36.4
C20	180 pF	48 601 10/180E

C21	360 pF	48 429 01/360E
C22	22000 pF	48 750 20/22K
C23	47000 pF	48 751 20/47K
C24	47000 pF	48 750 20/47K
C25	220 pF	48 601 10/220E
C26	6800 pF	48 750 10/6K8
C27	150 pF	48 601 10/150E
C28	200 pF	48 601 10/200E
C29	50 pF	48 408 20/50E
C32	30 pF	28 212 36.4
C33	30 pF	28 212 36.4
C34	30 pF	28 212 36.4
C35	30 pF	28 212 36.4
C36	30 pF	28 212 36.4
C37	360 pF	48 429 01/360E
C38	47000 pF	48 751 20/47K
C39	180 pF	48 601 10/180E
C40	47000 pF	48 750 20/47K
C41	7½-100 pF	49 005 51.2
C42	82 pF	48 601 10/82E
C43	470 pF	48 601 10/470E
C44	15 pF	48 429 10/15E
C45	15 pF	48 601 10/15E
C46	12 pF	48 601 10/12E
C47	3000 pF	48 429 01/3K
C48	2100 pF	48 429 95/2K1
C49	390 pF	48 429 10/390E
C50	27 pF	48 429 10/27E
C51	30 pF	28 212 36.4
C52	30 pF	28 212 36.4
C53	30 pF	28 212 36.4
C54	30 pF	28 212 36.4
C55	30 pF	28 212 36.4
C56	20-275 pF	49 005 53.2
C57	20-275 pF	49 005 53.2
C58	20-275 pF	49 005 53.2
C59	340 pF	48 429 01/340E
C60	102 pF	zie „spoelen" / see „Coils" / voir „Bobines" / siehe „Spulen"
C61		49 005 13.0
C62	22000 pF	48 750 20/22K
C63	47000 pF	48 751 20/47K
C64	6800 pF	48 750 10/6K8
C65	30 pF	28 212 36.4
C66	22000 pF	48 751 20/22K
C67	6800 pF	48 751 20/6K8
C85		Zie „Spoelen" / See „Coils" / Voir „Bobines" / Siehe „Spulen"
C86	68000 pF	48 750 20/68K
C87	47000 pF	48 751 20/47K
C88	0.1 μF	48 751 20/100K
C89	56000 pF	48 750 10/56K
C90	10000 pF	48 751 20/10K
C91	33000 pF	48 750 20/33K
C92	33000 pF	48 750 20/33K
C93		Zie „Spoelen" / See „Coils" / Voir „Bobines" / Siehe „Spulen"
C94	2700 pF	48 751 10/2K7
C95	27 pF	48 601 10/27E
C96		Zie „Spoelen" / See „Coils" / Voir „Bobines" / Siehe „Spulen"
C97	47 pF	48 601 10/47E
C98	39000 pF	48 750 10/39K
C99	47 pF	48 601 10/47E
C100	47000 pF	48 751 20/47K
C101	4700 pF	48 758 20/4K7
C102	39000 pF	48 750 10/39K
C103	82000 pF	48 750 10/82K
C104	10000 pF	48 750 20/10K
C105	47000 pF	48 751 20/47K
C130	22000 pF	48 758 20/22K

S1, S2, S3, S4, Z1	A3 141 39.1
S6, S7, S10, S11	A3 120 91.0
S8, S9, S14, S15	A3 120 94.0
S12, S13	A3 120 97.0
S16, S19, S20	A3 120 92.0
S17, S23, S24	A3 120 95.1
S21, S22, S22a	A3 120 98.0
S25, S26, S29, S30	A3 120 93.0
S27, S28, S31, S32	A3 120 96.0
S33, S34	A3 121 69.0
S35	A1 000 35.0
S36	A3 110 37.0
S37, C60	A3 121 00.0
S77, S70, S71, S72, C85	A3 121 01.2
S73, S74, S75, S76, C93, C96	A3 122 35.0
S78, S79, S80, S81	A3 168 50.1
S82	28 220 23.0

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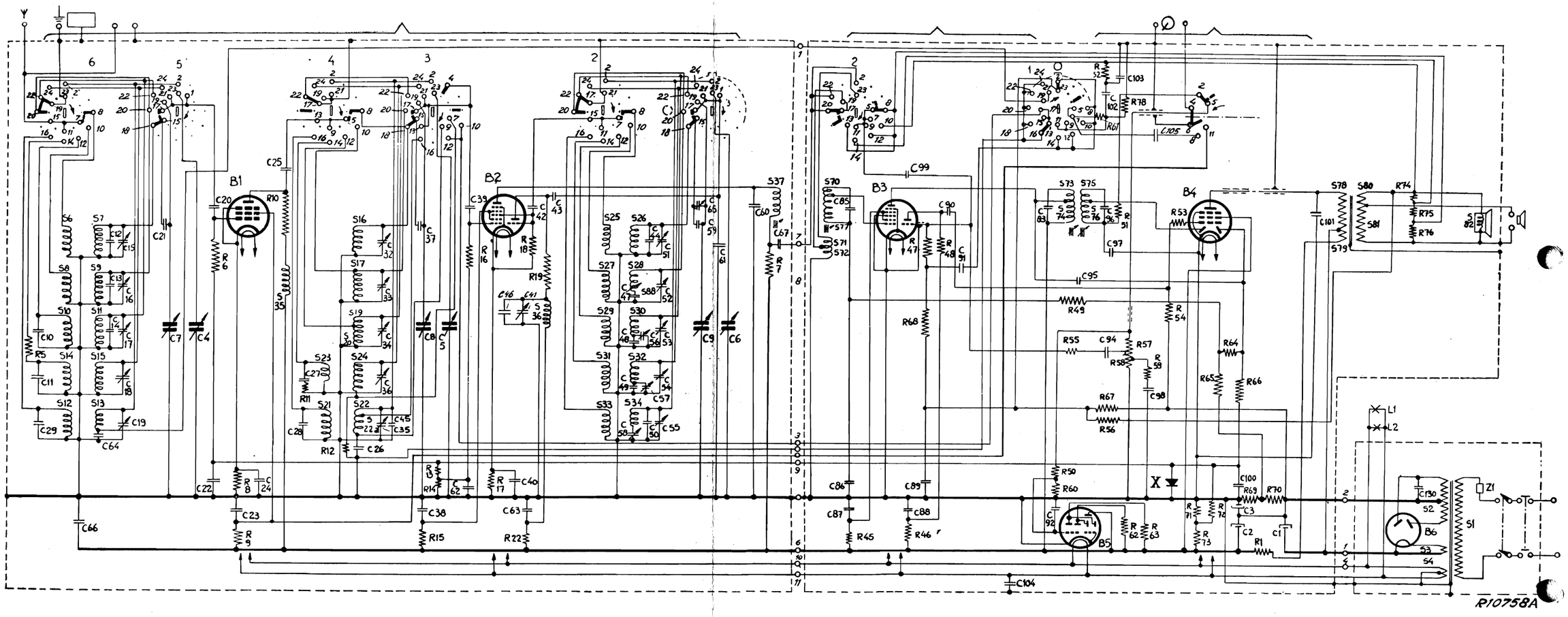
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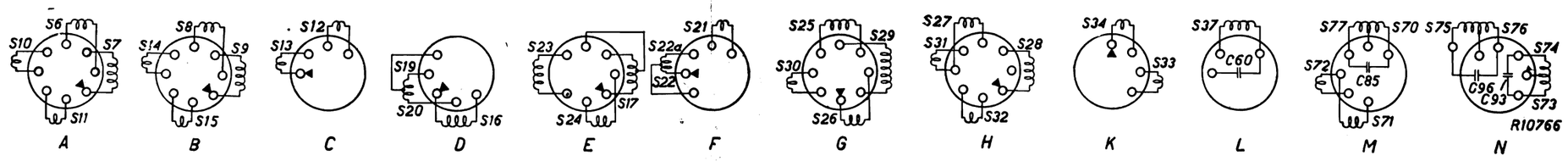
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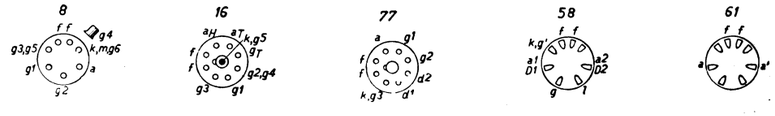
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