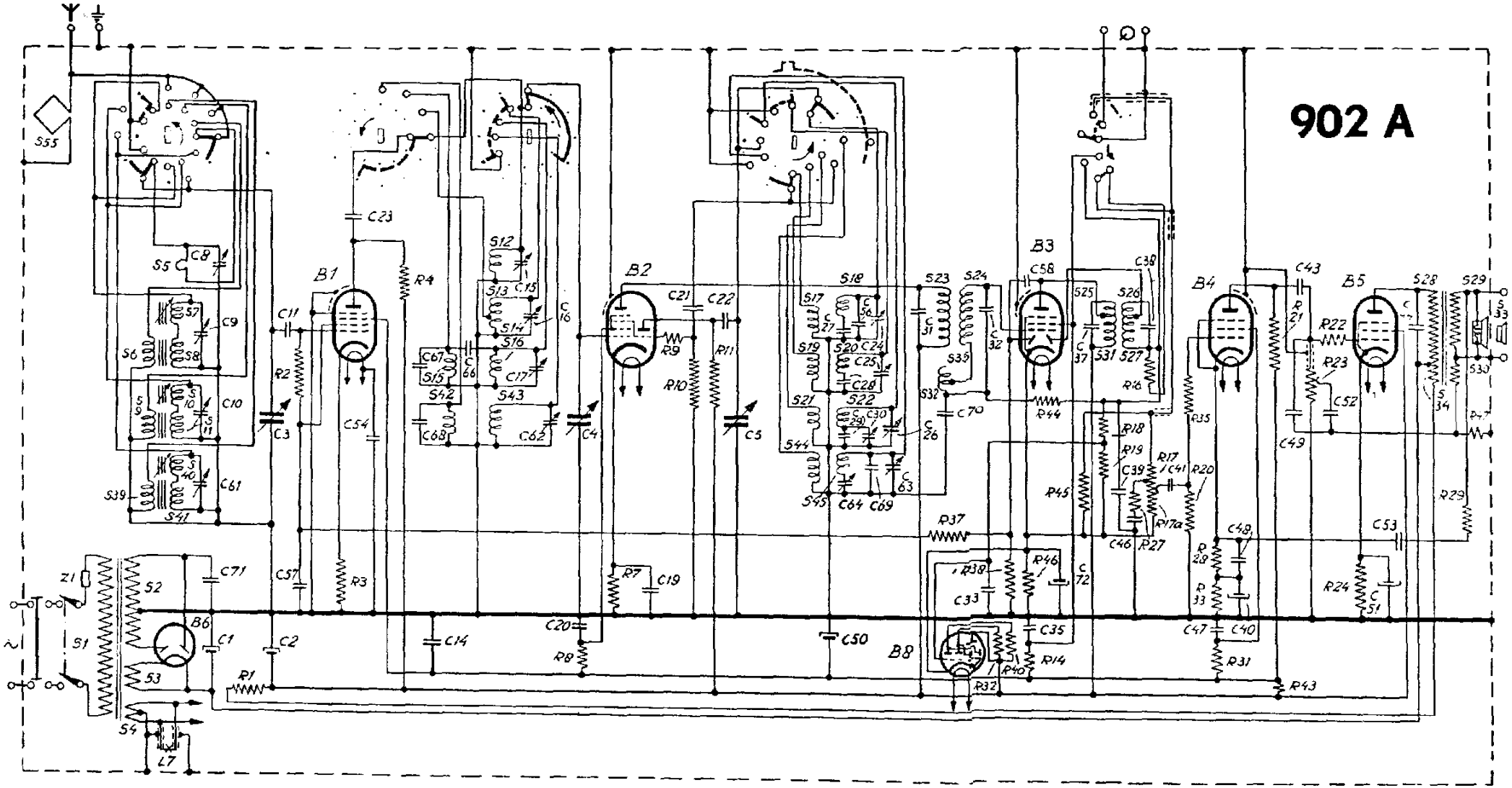
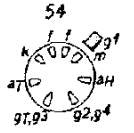
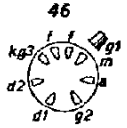
902 A



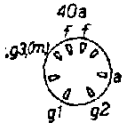
B1, B4



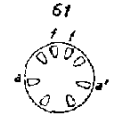
B2



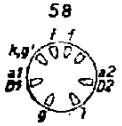
B3



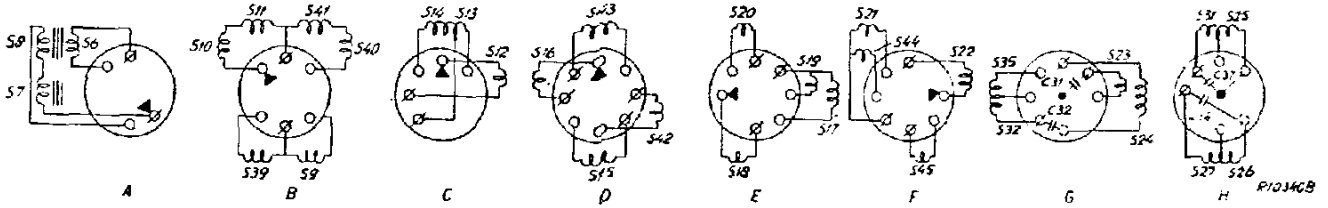
B5



B6



B8



PHILIPS-SERVICE

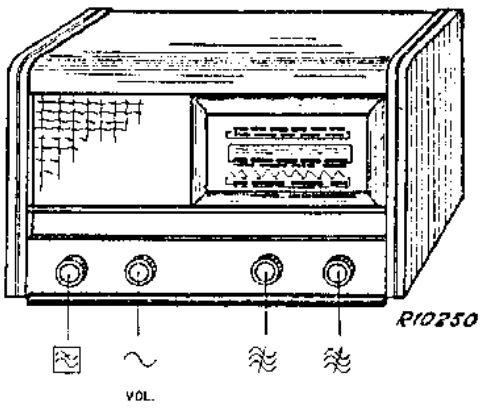
902 A

13,7—46 m
46—160 m
130—585 m
750—2000 m
452 kc/s

9686 Z = 5 Ω

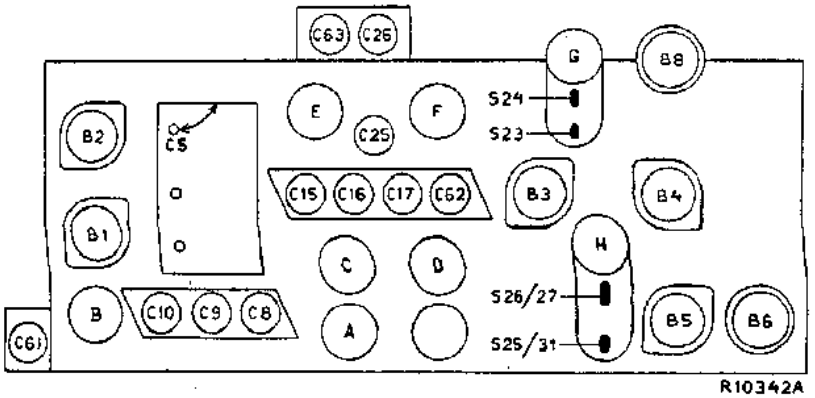
110 V, 125 V, 145 V,
200 V 220 V, 245 V.

50 W



	130—585 m I		46—160 m III		750—2000 m III
	C3, C4, C5 ◠ 180		C3, C4, C5 + 15°	VOL.	max.
VOL.	max.	VOL.	max.		C3, C4, C5 + 15°
	452 kc/s-33000 pF-g1B2		5,9 Mc/s—		330 kc/s—47 pF—
	S25/S31—82 pF		C25, C16, C9 max.		C63, C62, C61 max.
	S26/S27 max.		180—585 m III		25 pF—aB2
	S25/S31		C3, C4, C5 + 15°		C5
	S24—82 pF	VOL.	max.		160 kc/s—
	S25/S31, S23 max.		1620 kc/s—47 pF—		C3, C4, C5 ◠ 160 kc/s
	S24		C26, C17, C10 max.		C5
	S23		25 pF—aB2		C64 max.
	S24 max.		C5		180—585 m V
	S23		545 kc/s—		857 kc/s—
	13,7—46 m III		C3, C4, C5 ◠ 545 kc/s		C3, C4, C5 ◠ 857 kc/s
VOL.	max.		C5		350 m
	20,5 Mc/s—		C30 max.		
	C3, C4, C5 ◠ 20,5 Mc/s				
	C8, C15 max.				

15° 09 992 44.0



R10342A

	B1	B2	B3	B4	B5	B6	B8	
	EF 8	ECH 3	EBF 2	EF 9	EL 3	AZ 1	EM 4	
Va	140	aT 115 all 220	215	115	265		65/45	V
Vg2(4)	200	50	65	20	225		230	V
Vk	1,3	1	12,5	12,5	5,5		1,5	V
Ia	7,8	aT 5 all 0,7	4,3	0,8	29		0,03 0,04	mA
Ig2(4)	0,22	1,6	1,4	0,2	3,2		0,06	mA

R1	1800 Ω	48 467 10/1K8
R2	0,82 MΩ	48 425 10/820K
R3	68 Ω	48 425 10/68E
R4	10000 Ω	48 427 10/10K
R7	150 Ω	48 425 10/150E
R8	0,1 MΩ	48 427 10/100K
R9	220 Ω	48 425 10/220E
R10	39000 Ω	48 425 10/39K
R11	2x10000 Ω	48 426 10/10K
R14	0,1 MΩ	48 426 10/100K
R16	0,15 MΩ	48 425 10/150K
R17	0,275 MΩ	49 500 09.0
R17a	0,075 MΩ	
R18	2,2 MΩ	48 427 10/2M2
R19	4,7 MΩ	48 427 10/4M7
R20	1,5 MΩ	48 426 10/1M5
R21	0,1 MΩ	48 427 10/100K
R22	1000 Ω	48 425 10/1K
R23	0,5 MΩ	49 470 30
R24	180 Ω	48 426 10/180E
R27	27000 Ω	48 425 10/27K
R28	560 Ω	48 425 10/560E
R29	15000 Ω	48 425 10/15K
R31	0,82 MΩ	48 426 10/820K
R32	1 MΩ	48 426 10/1M
R33	1000 Ω	48 425 10/1K
R35	0,1 MΩ	48 423 10/100K
R37	2,2 MΩ	48 427 10/2M2
R38	1,5 MΩ	48 426 10/1M5
R40	1,5 MΩ	48 426 10/1M5
R43	5600 Ω	48 427 10/5K6
R44	2,2 MΩ	48 427 10/2M2
R45	0,39 MΩ	48 425 10/390K
R46	2200 Ω	48 425 10/2K2
R47	12000 Ω	48 425 10/12K

C1	47 µF	49 032 01.0
C2	47 µF	49 029 01.0
C50	14 µF	
C3	11-490 pF	49 000 09.0
C4	11-490 pF	
C5	11-490 pF	
C8	20 pF	49 005 05.2
C9	20 pF	49 005 05.2
C10	20 pF	49 005 05.2
C11	100 pF	48 406 20/100E
C14	10000 pF	48 751 20/10K
C15	20 pF	49 005 05.2
C16	20 pF	49 005 05.2
C17	20 pF	49 005 05.2
C19	10000 pF	48 750 10/10K
C20	56000 pF	48 751 10/56K
C21	56 pF	48 406 10/56E
C22	100 pF	48 406 10/100E
C23	220 pF	48 406 10/220E
C24		49 005 18.0
C25	20 pF	49 005 05.0
C26	20 pF	49 005 05.2
C27	6400 pF	48 429 02/6K4
C28	1600 pF	48 429 02/1K6
C29	400 pF	48 429 02/400E
C30	128 pF	28 212 07.1
C31	94 pF	—
C32	97 pF	—
C33	47000 pF	48 750 20/47K
C35	56000 pF	48 751 10/56K
C37	103 pF	—
C38	113 pF	—
C39	100 pF	49 406 10/100E
C40	25 µF	49 020 00.0
C41	22000 pF	48 750 10/22K
C43	22000 pF	48 751 20/22K
C44	2200 pF	48 757 20/2K2
C46	22000 pF	48 750 10/22K
C47	0,1 µF	48 751 20/100K
C48	0,18 µF	48 750 10/180K
C49	100 pF	48 406 10/100E
C50	14 µF	C2
C51	50 µF	49 020 01.0
C52	680 pF	48 751 20/680E
C53	0,33 µF	48 750 10/330K
C54	10000 pF	48 750 10/10K
C56	5,6 pF	48 406 99/5E6
C57	47000 pF	48 750 10/47K
C58	22 pF	48 406 10/22E
C61	20 pF	49 005 05.0
C62	20 pF	49 005 05.2
C63	20 pF	49 005 05.2
C64	200 pF	28 212 08.1
C65	56 pF	48 406 10/56E
C66	1,5 pF	49 055 60.0
C67	82 pF	48 406 10/82E
C68	330 pF	48 406 10/330E
C69	39 pF	48 406 10/39E
C70	47000 pF	48 750 20/47K
C71	22000 pF	48 756 20/22K
C72	25 µF	49 020 00.0

S1, S2, S3, S4	A1 056 48.0	S21, S22, S44, S45	A1 036 64.0
S5	A1 001 27.0	S23, S24, S32	A1 036 08.1
S9, S10, S11 S39, S40, S41	A1 037 22.0	S35, C31, C32	A1 036 09.0
S12, S13, S14	A1 035 62.2	S25, S26, S27	A1 103 32.0
S15, S16, S42, S43	A1 036 63.0	S31, S37, C38	28 220 51.1
S17, S18, S19, S20	A1 035 63.5	S28, S29, S30, S34	
		S33	