

PHILIPS-SERVICE

895 X

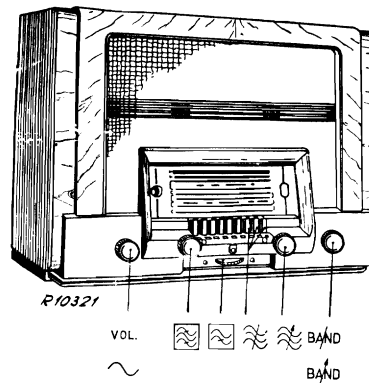
13,8—51 m
175—585 m
708—2000 m

9602 Z=7 Ω

110, 127, 145 V
200, 220, 245 V

473 kc/s

60 W

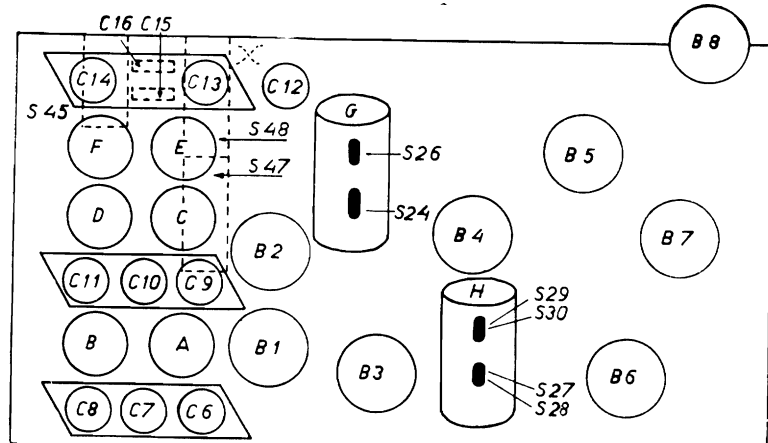


175—585 m I		175—585 m III		13,8—50,5 m III	
VOL. max	VOL. max	VOL. max	VOL. max	VOL. max	VOL. max
max	max	max	max	max	max
C3, C4, C5 180 m	C3, C4, C5, + 15°	C3, C4, C5, + 15°	C3, C4, C5, + 15°	C3, C4, C5, + 15°	C3, C4, C5, + 15°
473kc/s-33000 pF-g4B2	S45 + 1)	S47, S48 + 1)	S47, S48 + 1)	S47, S48 + 1)	S47, S48 + 1)
S27/S28-82 pF	1600 kc/s—	20 Mc/s	20 Mc/s	20 Mc/s	20 Mc/s
S29/S30 max	C13, C10, C7 max	C12, C9, C6 max	C12, C9, C6 max	C12, C9, C6 max	C12, C9, C6 max
S27/S28	-40 pF-aB2	-40 pF-aB2	-40 pF-aB2	-40 pF-aB2	-40 pF-aB2
S30 — 82 pF	546 kc/s—	6 Mc/s—	6 Mc/s—	6 Mc/s—	6 Mc/s—
S27/S28, S26, S24	C3, C4, C5, 546 kc/s	C3, C4, C5 Mc/s	C3, C4, C5 Mc/s	C3, C4, C5 Mc/s	C3, C4, C5 Mc/s
S30	C15 max	X max	X max	X max	X max
708—2000 m III	175—585 m (S45)	175—585 m V	175—585 m V	175—585 m V	175—585 m V
VOL. max	VOL. max	VOL. max	VOL. max	VOL. max	VOL. max
max	max	max	max	max	max
C3, C4, C5 + 15°	C3, C4, C5 + 15°	C3, C4, C5 + 15°	C3, C4, C5 + 15°	C3, C4, C5 + 15°	C3, C4, C5 + 15°
400 kc/s—	S45 + 1)	566 kc/s—	566 kc/s—	566 kc/s—	566 kc/s—
C14, C11, C8 max	-40 pF-aB2	530 m	530 m	530 m	530 m
-40 pF-aB2	925 kc/s—	1250 kc/s—	1250 kc/s—	1250 kc/s—	1250 kc/s—
160 kc/s—	C3, C4, C5, 925 kc/s	C3, C4, C5, 1250 kc/s	C3, C4, C5, 1250 kc/s	C3, C4, C5, 1250 kc/s	C3, C4, C5, 1250 kc/s
C3, C4, C5, 160 kc/s	S45—max	1250 m	1250 m	1250 m	1250 m
C16 max					
30 m	25 m	20 m	16 m	13 m	
9,6 Mc/s	11,8 Mc/s	15,225 Mc/s	17,8 Mc/s	21,6 Mc/s	

15° = 2V 351 06.3*

1) = 09 992 92.0

*) = 09 992 93.0



R 11420

	B1	B2	B3	B4	B5	B6	B7	B8
	EF8	ECH3	EF9	EAB1	EF6	EL3	AZ1	EM4
Vah	210	195	225		60	245		V
Vat	—	100	—		—	—		V
Vg3	230	—	—		—	—		V
Vg2	—	90	100		90	230	230	V
Vk	2	2,1	2,4		—	5,5		V
Iah	7,15	1,8	5,7		1,16	34,5		mA
Iat	—	4,3	—		—	—		mA
Ig3	0,2	—	—		—	—		mA
Ig2	—	1,9	1,7		0,4	3,6	0,34	mA

VC1 = 275 V

VC2 = 260 V

VC23 = 230 V

R1	0,82 MΩ	48 425 10/820K	C1	50 μF	48 312 09/50
R2	270 Ω	48 425 10/270E	C2	50 μF	48 317 09/50
R3	1000 Ω	48 426 10/1K	C23	30 μF	48 317 09/50 + 30
R4	270 Ω	48 425 10/270E	C3	12-518 pF	49 000 27.0*
R5	33 Ω	48 425 10/33E	C4	12-518 pF	
R7	0,82 MΩ	48 425 10/820K	C5	12-518 pF	
R8	22000 Ω	48 427 10/22K	C6/		
R9	22000 Ω	48 427 10/22K	C14	2,5-20 pF	49 005 05.2
R10	3900 Ω	48 427 10/3K9	C15	20-275 pF	49 005 53.2
R11	270 Ω	48 425 10/270E	C16	20-275 pF	49 005 53.2
R12	47000 Ω	48 425 10/47K	C17	82 pF	48 601 10/82E
R14	2 × 4,7 MΩ	48 427 10/4M7	C18	100 pF	48 406 10/100E
R16	330 Ω	48 425 10/330E	C19	47000 pF	48 750 10/47K
R17	330 Ω	48 425 10/330E	C21	100 pF	48 406 10/100E
R18	56000 Ω	48 426 10/56K	C22	47000 pF	48 750 10/47K
R19	10 Ω	48 425 10/10E	C23		C2
R21	1 MΩ	48 426 10/1M	C24	0,1 μF	48 751 10/100K
R22	0,28 MΩ	49 500 09,0	C25	47 pF	48 601 10/47E
R22a	70000 Ω		C26	82 pF	48 601 10/82E
R23	3,9 MΩ	48 427 10/3M9	C27	350 pF	48 429 02/350E
R24	2,7 MΩ	48 427 10/2M7	C29	94 pF	—
R26	1,8 MΩ	48 427 10/1M8	C30	100 pF	—
R27	0,82 MΩ	48 425 10/820K	C32	47000 pF	48 750 10/47K
R28	2,7 MΩ	48 427 10/2M7	C33	106 pF	—
R29	1000 Ω	48 425 10/1K	C34	113 pF	—
R30	220 Ω	48 425 10/220E	C35	18 pF	48 601 10/18E
R32	470 Ω	48 425 10/470E	C36	39 pF	48 601 10/39E
R33	27000 Ω	48 427 10/27K	C37	47000 pF	48 751 10/47K
R36	0,1 MΩ	48 427 10/100K	C38	470 pF	48 751 10/470E
R37	0,68 MΩ	48 425 10/680K	C39	47000 pF	48 750 20/47K
R39	180 Ω	48 425 10/180E	C40	0,1 μF	48 750 20/100K
R40	15000 Ω	48 425 10/15K	C41	10000 pF	48 750 20/10K
R43	0,33 MΩ	48 425 10/330K	C43	3,3 pF	48 601 98/3E3
R44	50000 Ω	49 500 80,1	C44	82 pF	48 601 10/82E
R44	12 Ω	48 468 10/12E	C45	330 pF	48 406 10/330E
R51	1800 Ω	48 425 10/1K8	C47	2200 pF	48 758 20/2K2
R52	1500 Ω	48 425 10/1K5	C48	33 pF	48 601 10/33E
R54	220 Ω	48 425 10/220E	C52	82000 pF	48 750 10/82K
R55	39 Ω	48 425 10/39E	C53	0,47 μF	48 751 20/470K
R56	1,5 MΩ	48 426 10/1M5	C56	33000 pF	48 751 10/33K
R57	1,5 MΩ	48 426 10/1M5	C26	47000 pF	48 751 20/47K
R58	68 Ω	48 425 10/68E	C63	4000 pF	48 429 02/4K
R59	0,47 MΩ	48 425 10/470K	C64	1000 pF	48 757 20/1K
R61	1,5 MΩ	48 426 10/1M5	C65	50 μF	48 313 02/50
R62	18000 Ω	48 425 10/18K	C66	1500 pF	48 751 20/1K5
R63	2200 Ω	48 425 10/2K2	C68	33000 pF	48 750 10/33K
R64	68 Ω	48 425 10/68E	C69	6800 pF	48 750 10/6K8
R66	1,5 MΩ	48 426 10/1M5	C70	47000 pF	48 750 10/47K
R68	33000 Ω	48 425 10/33K	C71	100 μF	48 313 52/100
R69	0,18 MΩ	48 425 10/180K	C72	25 pF	28 182 24,1
R71	12000 Ω	48 426 10/12K	C73	18000 pF	48 750 10/18K
R73	56000 Ω	48 425 10/56K	C74	27 pF	49 055 08.2
			C75	47000 pF	48 751 20/47K
			C79	68000 pF	48 750 20/68K
			C80	0,22 μF	48 751 10/220K
			C85	0,22 μF	48 758 10/220K

Z1, S1, S2, S3, S4	A 1 055 51.0	S24, S25, S26	A 1 036 08.1
S5	49 217 12.0	S44, C29, C30	
S6, S7	A 1 036 15.0	S27, S28, S29	A 1 036 27.4
S8, S9		S30, C33, C34	
S10, S11	A 1 036 18.0	S31, S32, S41	A 1 080 75.0
S12, S13	A 1 036 16.0	S33	
S14, S15	A 1 036 19.0*	S34	28 220 23.0
S16, S17	A 1 036 17.0	S35	49 217 11.0
S18, S19	A 1 036 17.0	S42	28 587 93.0
S20, S21, S22, S23	A 1 036 13.0	S45	A 1 000 68.2
		S47, S48	A 1 000 69.0*
			A 1 000 67.2*

- B1
48
k f f m
g2 g3
- E F 8
- B2
54
k f f g1
g2 g3
- E C H 3
- B3
42
k f f g1
g2 g3
- E F 9
- B4
31
k f f m
g2 g3
- E A B 1
- B5
42
k f f g1
g2 g3
- E F 6
- B6
40a
k, g3, m
g1 g2
- E L 3
- B7
61
k f f
g1 g2
- A Z 1
- B8
58
k, g1
g1 g2
- E M 4

