

PHILIPS-SERVICE

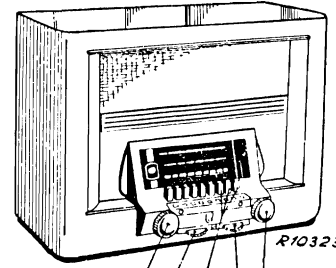
855 X

31,8—51 m
180—585 m
708—2000 m

473 kc/s
X-20 444 kc/s
X-19, 32 452 kc/s

9602 Z = 3 Ω

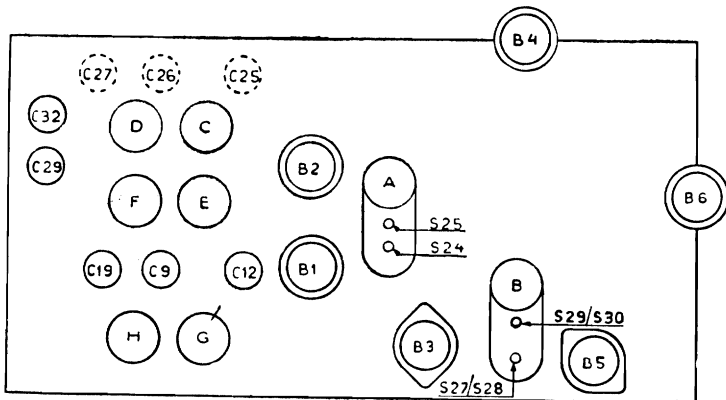
110 V, 125 V, 145 V, 200 V, 220 V,
245 V
55 W



VOL

180—585 m	180—585 m	708—2000 m
C3, C4, C5 min.	max.	max.
VOL max.	max.	max.
max.	C3, C4, C5 + 15°	400 kc/s—Y
473 kc/s-33000 pF-g1B2	1590 kc/s—Y	C3, C4, C5 + 15°
444 kc/s (X-20)	C26, C19, C9 max.	C27 max.
452 kc/s (X-19, -32)	g1TB2—	160 kc/s—Y
S27, S28-80 pF	25 pF-aB2	g1TB2—
S29, S30 max.	546 kc/s—Y	25 pF-aB2
S27, S28	C3, C4, C5 max.	C3, C4, C5 max.
S30-80 pF	g1TB2—	g1TB2—
S27/S28, S25, S24 max.	C29 max.	C32 max.
S30		
13,8—51 m		
VOL max.		
C3, C4, C5 + 15°		
20,3 Mc/s—Y		
C25, C12 max.		
25 pF-aB2		
g1TB2—		
6 Mc/s—Y		
C3, C4, C5 max.		
g1TB2—		
X max.		

15° 2V 351 06.3



	B1	B2	B3	B4	B5	B6	
	EF 8	ECH 3	EF 9	EFM 1	EBL 1	AZ 1	
Va	170	aT 70 aH 210	210	100 V1 150	235		V
Vg2(4)	—	115	90	22	210		V
Vg3	210	—	—	—	—		V
Vk	4	2,3	2	1,2	—		V
Ia	6	aT 5,5 aH 5,3	4,8	0,52 II 0,34	23		mA
Ig2 (4)	—	0,7	1,4	—	3,3		mA
Ig3	0,2	—	—	—	—		mA

R1	1200 Ω	48 467 10/1K2	C1	50 μF	49 032 01.0
R2	0,82 MΩ	48 425 10/820K	C2	50 μF	49 032 01.0
R3	680 Ω	48 425 10/680E	C3	11-490 pF	
R4	6800 Ω	48 426 10/6K8	C4	11-490 pF	49 000 23.1
R5	0,82 MΩ	48 425 10/820K	C5	11-490 pF	
R6	470 Ω	48 425 10/47E	C6	39 pF	48 406 10/39E
R7	39000 Ω	48 427 10/39K	C7	10 pF	48 406 99/10E
R8	47000 Ω	48 425 10/47K	C8	15 pF	48 406 10/15E
R9	220 Ω	48 425 10/22E	C9	20 pF	49 005 05.2
R10	68000/2 Ω	48 427 10/68K	C10	12000 pF	48 750 10/12K
R11	27000 Ω	48 427 10/27K	C11	39000 pF	48 750 10/39K
R12	330 Ω	48 425 10/330E	C12	20 pF	49 005 05.2
R13	82000 Ω	48 426 10/82K	C13	100 pF	48 406 20/100E
R14	82000 Ω	48 425 10/82K	C14	47000 pF	48 751 20/47K
R15	0,33 MΩ	48 425 10/330K	C15	47000 pF	48 750 20/47K
R16	0,27 MΩ	48 425 10/270K	C18	3,9 pF	43 496 99/3E9
R17	0,27 MΩ	48 425 10/270K	C19	20 pF	49 005 05.2
R18	0,82 MΩ	48 425 10/820K	C20	180 pF	48 406 10/180E
R19	0,65 MΩ	49 500 19.0	C21	47000 pF	48 750 20/47K
R19a	0,2 MΩ		C22	47000 pF	48 751 20/47K
R20	1 MΩ	49 375 95.0	C23	47 pF	41 406 10/47E
R21	22000 Ω	48 425 10/22K	C24	470 pF	48 406 10/470E
R22	1000 Ω	48 425 10/1K	C25	20 pF	49 005 05.2
R23	50000 Ω	49 500 30.1	C26	20 pF	49 005 05.2
R24	0,33 MΩ	48 425 10/330K	C27	20 pF	49 005 05.2
R25	0,18 MΩ	48 425 10/180K	C28	4200 pF	48 429 02/4K2
R26	39000 Ω	48 425 10/39K	C29	200 pF	28 212 08.2
R27	0,12 MΩ	48 425 10/120K	C30	330 pF	48 429 02/330E
R28	0,47 MΩ	48 425 10/470K	C31	33 pF	48 496 20/33E
R29	1000 Ω	49 375 77.0	C32	200 pF	28 212 08.2
R31	0,82 MΩ	48 425 10/820K	C33	94 pF	—
R32	4700 Ω	48 425 10/4K7	C34	97 pF	—
R34	1500 Ω	48 425 10/1K5	C35	47000 pF	48 750 20/47K
R36	109 Ω	48 427 10/100E	C37	68000 pF	48 750 20/68K
R38	47000 Ω	48 425 10/47K	C38	103 pF	—
R39	6800 Ω	48 426 10/6K8	C39	113 pF	—
R40	2 x 4,7 MΩ	48 427 10/4M7	C40	47000 pF	48 751 20/47K
R41	1,2 MΩ	49 375 61.0	C41	18 pF	48 406 10/18E
R42	1,8 MΩ	49 375 63.0	C42	39 pF	48 406 10/39E
R43	0,22 MΩ	48 425 10/220K	C43	56000 pF	48 750 10/56K
R44	680 Ω	48 425 10/680E	C44	33000 pF	48 750 20/33K
R45	0,33 MΩ	48 425 10/330K	C45	0,18 μF	48 751 10/180K
R58	1500 Ω	48 425 10/1K5	C46	150 pF	49 035 09.2
R59	0,47 MΩ	48 425 10/470K	C47	2200 pF	48 738 20/2K2
R60	47 Ω	48 425 10/47E	C48	68000 pF	48 750 10/68K
			C51	0,22 μF	48 750 20/220K
			C52	2200 pF	48 751 10/2K2
			C54	56000 pF	48 751 10/56K
			C57	0,18 μF	48 751 10/180K
			C58	0,18 μF	48 750 10/180K
			C59	1600 pF	48 429 10/1K6
			C60	180 pF	48 406 10/180E
			C61	180 pF	48 406 10/180E
			C62	33000 pF	48 751 10/33K
			C63	68000 pF	48 750 20/68K
			C64	0,15 μF	48 750 20/150K
			C65	27000 pF	48 750 10/27K
			C66	390 pF	48 406 10/390E

S1, S2, S3, S4	A1 055 49.0 A1 055 65.0 ¹⁾ A1 035 34.2	S20, S21, S22, S23 S24, S25, S26, C33 C34	A1 036 13.0
S5, S6, S7, S8 S9, S10 S11, S12 S14, S15 S16, S17 S18, S19	28 587 71.0 A1 036 10.0 A1 036 11.0 A1 035 35.1 A1 036 12.1	S27, S28, S29, S30, C38, C39 S31, S32, S33, S34 S38 S37 S36	A1 036 14.3 A1 036 09.3 A1 080 77.2 A1 000 70.1 28 220 23.0

Vc1 = 250 V
Vc2 = 210 V
Vr36 = 5,5 V

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1) X-25

93 950 213

855 X

