

PHILIPS-SERVICE

494 A

13,7—45 m

45—160 m

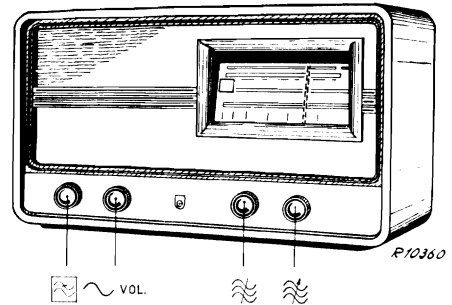
160—585 m

9636, Z = 5 Ω

110 V, 125 V, 145 V,

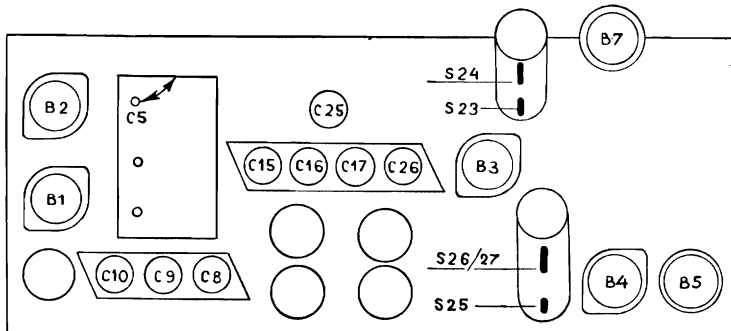
200 V, 225 V, 245 V

50 watt



160—585 m A	13,7—45 m B	160—585 m B
C3, C4, C5 max. 452 kc/s-33000 pF-g1B2 S25—80 pF S26, S27 max. S24—80 pF S25 max. S23—80 pF S24 max. S24—80 pF S23 max.	20,5 Mc/s— C3, C4, C5 20,5 Mc/s C15, C8 max.	C3, C4, C5 + 15° 1740 kc/s— C26, C17, C10 max. -25 pF—aB2 C5 600 kc/s 600 kc/s— C3, C4, C5 600 kc/s C5 C30 max. C3, C4, C5 + 15° 1740 kc/s— C26, C17, C10 max.
160—585 m D	45—160 m B	
857 kc/s— C3, C4, C5 857 kc/s 350 m	C3, C4, C5 + 15° 6,1 Mc/s— C25, C16, C9 max.	

15° = 09 992 44.0



R10364

	B1	B2	B3	B4	B5	B7
	EF8	ECH 3B	EBF 2	EL 3	AZ 1	EM4
Va	150	aH 220 aT 115	225	255		20
Vg2	170	80	85	225		225
Vk	0,3	1,2	0	6,2		0
Ia	7,6	aH 1,4 aT 4,6	4,6	32		0,2 0,1
Ig2	0,2	2,2	1,5	3,1		0,6

C1	45 μF	49 032 01.0	R1	1800 Ω	49 356 30.0
C2	45 μF	49 032 01.0	R2	0,82 MΩ	49 375 59.0
C3	11-490 pF	49 000 09.0	R3	39 Ω	49 375 07.0
C4	11-490 pF	49 000 09.0	R4	10000 Ω	49 377 36.0
C5	11-490 pF	49 000 09.0	R5	0,15 MΩ	49 375 50.0
C6	10000 pF	49 127 14.0	R6	3,3 MΩ	49 377 66.0
C7	68 pF	49 055 48.0	R7	150 Ω	49 375 14.0
C8	20 pF	49 005 05.2	R8	50000 Ω	49 377 48.0
C9	20 pF	49 005 05.2	R9	220 Ω	49 375 16.0
C10	20 pF	49 005 05.2	R10	33000 Ω	49 375 42.0
C11	100 pF	49 055 28.0	R11	20000 Ω	49 376 36.0
C14	10000 pF	49 128 57.0	R12	5,6 MΩ	49 377 69.0
C15	20 pF	49 005 05.2	R13	47000 Ω	49 375 44.0
C16	20 pF	49 005 05.2	R14	47000 Ω	49 375 44.0
C17	20 pF	49 005 05.2	R15	22000 Ω	49 375 40.0
C19	10000 pF	49 127 14.0	R16	68000 Ω	49 375 46.0
C20	0,1 μF	49 128 63.0	R17	0,65 MΩ	49 500 19.0
C21	100 pF	49 055 28.0	R17a	0,2 MΩ	49 500 19.0
C22	150 pF	49 055 30.0	R18	1000 Ω	49 375 24.0
C23	220 pF	49 055 32.0	R19	1 MΩ	49 376 60.0
C24	49 005 13.0	49 005 13.0	R20	180 Ω	49 376 15.0
C25	20 pF	49 005 05.2	R21	47000 Ω	49 375 44.0
C26	20 pF	49 005 05.2	R22	1,5 MΩ	49 376 62.0
C27	5750 pF	28 195 69.0	R23	82000 Ω	49 375 47.0
C28	1600 pF	49 080 34.0	R24	1800 Ω	49 375 27.0
C29	400 pF	49 057 00.0	R25	0,35 MΩ	49 470 31.0
C30	125 pF	28 212 07.0	R28	5,6 MΩ	49 377 69.0
C31	100 pF		R29	12000 Ω	49 375 37.0
C32	106 pF		R30	12000 Ω	49 375 37.0
C33	47000 pF	49 127 61.0	R31	2700 Ω	49 375 29.0
C34	10000 pF	49 127 57.0	R32	47000 Ω	49 375 44.0
C35	10000 pF	49 128 57.0	R33	39000 Ω	49 375 43.0
C36	100 pF	49 055 28.0	R40	2,2 MΩ	49 377 64.0
C37	106 pF		R41	2,2 MΩ	49 377 64.0
C38	113 pF		R42	1 MΩ	49 376 60.0
C39	100 pF	49 055 28.0	R43	1,5 MΩ	49 376 62.0
C40	27000 pF	49 127 19.0	R44	0,82 MΩ	49 375 59.0
C41	3300 pF	49 128 08.0			
C42	25 μF	49 020 00.0			
C43	330 pF	49 055 05.0			
C44	4700 pF	49 126 54.0			
C47	1000 pF	49 126 53.0			
C51	22000 pF	49 129 90.0			
C52	0,22 μF	49 128 65.0			
C54	2 × 2,2 pF	49 055 61.0			
C58	47000 pF	49 127 61.0			
C59	47000 pF	49 127 61.0			

S1, S2, S3, S4	A1 055 44.3
S5, S6, S7, S8	A1 035 61.1
S9, S10	A1 035 64.0
S12, S13, S14	A1 035 62.2
S15, S16	A1 035 65.1
S17, S18, S19, S20	A1 035 63.5
S21, S22	A1 035 66.1
S23, S24, C31, C32	A1 035 67.3
S25, S26, S27	
C37, C38	A1 035 68.5
S28, S29, S30, S31	A1 103 29.0
S32	28 220 51.0
S35	A1 000 32.0

