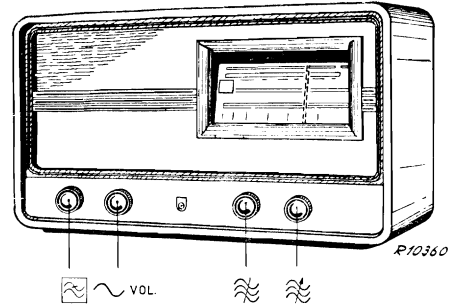


PHILIPS-SERVICE

494 U

13,7—45 m
45—160 m
160—585 m
452 kc/s

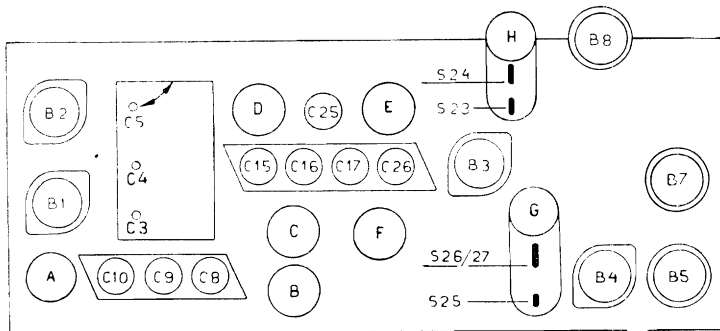
9636 Z = 5 Ω
110 V—130 V.
200 V—225 V.
60 W



160—585 m I	13,7—45 m III	160—585 m III
C3, C4, C5 min.	VOL. max.	VOL. max.
max.	20,5 Mc/s — Y	C3, C4, C5 + 15°
452 kc/s—33000 pF-g1B2	C3, C4, C5 20,5 Mc/s	1740 kc/s — Y
S25—82 pF	CL5, C8 max.	C26, C17, C10 max.
S26/S27 max.		25 pF—AB2
S25		C5
S24—82 pF	45—160 m III	600 kc/s
S25 max.		600 kc/s — Y
S24	VOL. max.	C3, C4, C5 600 kc/s
S23—82 pF	C3, C4, C5 + 15°	
S24 max.	6,1 Mc/s — Y	C5
S23	C25, C16, C9 max.	C30 max.
S24—82 pF		C3, C4, C5 + 15°
S23 max.		1740 kc/s — Y
S24		C26, C17, C10 max.

15° 09 992 44.0

R1	1800 Ω	48 467 10/1K8	C1	45 pF	49 032 01.0
R2	0,82 MΩ	48 425 10/820K	C2	45 pF	49 032 01.0
R4	10000 Ω	48 427 10/10K	C3	11-490 pF	
R5	56000 Ω	48 425 10/56K	C4	11-490 pF	49 000 09.0
R6	3,3 MΩ	48 427 10/3M3	C5	11-490 pF	
R7	150 Ω	48 425 10/56K	C6	10000 pF	48 750 10/10K
R8	56000/2 Ω	48 427 10/56K	C7	68 pF	48 406 20/4K7
R9	220 Ω	48 425 10/220E	C8	20 pF	49 005 05.2
R10	33000 Ω	48 425 10/22K	C9	20 pF	49 005 05.2
R11	2x5600 Ω	48 425 10/5K6	C10	20 pF	49 005 05.2
R12	5,6 MΩ	48 427 10/5M6	C11	100 pF	48 406 20/100E
R13	47000 Ω	48 425 10/47K	C12	4700 pF	48 751 20/10K
R14	47000 Ω	48 425 10/47K	C14	10000 pF	48 751 20/10K
R15	22090 Ω	48 425 10/22K	C15	20 pF	49 005 05.2
R16	68000 Ω	48 425 10/68K	C16	20 pF	49 005 05.2
R17	0,65 MΩ	49 500 19.0	C17	20 pF	49 005 05.2
R17a	0,2 MΩ		C19	10000 pF	48 750 10/10K
R18	1000 Ω	48 425 10/1K	C20	0,1 pF	48 751 20/100K
R19	1 MΩ	48 426 10/1M	C21	100 pF	48 406 10/100E
R20	180 Ω	A1 151 01.0	C22	150 pF	48 406 10/150E
R21	47000 Ω	48 425 10/47K	C23	220 pF	48 406 10/220E
R22	1,5 MΩ	48 426 10/1M5	C24	—	49 005 18.0
R23	82000 Ω	48 425 10/82K	C25	20 pF	49 005 05.2
R24	1800 Ω	48 425 10/1K8	C26	20 pF	49 005 05.2
R25	0,35 MΩ	49 470 31.0	C27	5750 pF	49 429 02/5K75
R26	180 Ω	48 469 10/180E	C28	1600 pF	48 429 02/1K6
R27	0,1 MΩ	48 425 10/100K	C29	430 pF	48 406 10/430E
R28	5,6 MΩ	48 427 10/5M6	C30	125 pF	28 212 07.2
R29	12000 Ω	48 425 10/12K	C31	100 pF	—
R30	12000 Ω	48 425 10/12K	C32	106 pF	—
R31	2700 Ω	48 425 10/2K7	C33	47000 pF	48 750 20/47K
R32	47000 Ω	48 425 10/47K	C34	10000 pF	48 750 20/10K
R33	39000 Ω	48 425 10/39K	C35	10000 pF	48 751 20/10K
R40	2,2 MΩ	48 427 10/2M2	C36	100 pF	48 406 10/100E
R41	2,2 MΩ	48 427 10/2M2	C37	106 pF	—
R42	1 MΩ	48 426 10/1M	C38	113 pF	—
R43	1,5 MΩ	48 426 10/1M5	C39	100 pF	48 406 10/100E
R44	0,82 MΩ	48 425 10/820K	C40	27000 pF	48 750 10/27K
R45	390 Ω	48 425 10/390E	C41	3300 pF	48 751 10/3K3
			C42	25 pF	49 020 00.0
			C43	330 pF	49 055 05.3
			C44	4700 pF	48 758 20/4K7
			C45	22000 pF	48 756 20/22K
			C46	4700 pF	48 752 20/4K7
			C47	1000 pF	48 758 20/1K
			C48	5600 pF	48 752 10/5K6
			C49	5600 pF	48 752 10/5K6
			C52	0,22 pF	48 751 20/220K
			C54	3,9 pF	48 406 9/3E9
			C58	47000 pF	48 750 20/47K
			C59	47000 pF	48 750 20/47K



R10365A

	B1	B2	B3	B4	B5	B7	B8	
	EF 8	ECH 3B	EBF 2	CL 4	CY 1	CL/C9	EM 4	
Va	120	aT 135 aH 190	190	220				V
Vg2	170	80	85	185				V
Vk	—	1,2	0	6,3				V
Ia	7,6	aT 4,6 aH 2,2	3,8	25				mA
Ig2	0,2	2,2	1,2	3,1				mA

VCI = 220 V
VC2 = 175 V

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Imprimé en Hollande

S1, S2	A1 000 34.0	S23, S24, C31, C32	A1 035 67.3
S5, S6, S7, S8	A1 035 61.1	S25, S26, S27	A1 035 68.5
S9, S10	A1 035 64.0	C37, C38	
S12, S13, S14	A1 035 62.2	S28, S29, S30	A1 103 30.0
S15, S16	A1 035 65.1	S31, S36	
S17, S18, S19, S20	A1 035 63.5	S32	28 220 51.1
S21, S22	A1 035 66.1	S33, S34	A1 103 12.0
		S35	A1 000 32.0

