

PHILIPS SERVICE

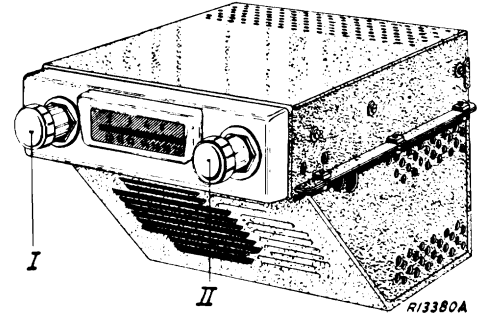
NX 493 V-10

185—586 m (1622—512 kc/s)
1032—2000 m (290—150 kc/s)

7607 9742-08
2152-04 9742-12
9742-06 Z 5Ω
6,3 V, 12,6 V

452 kc/s

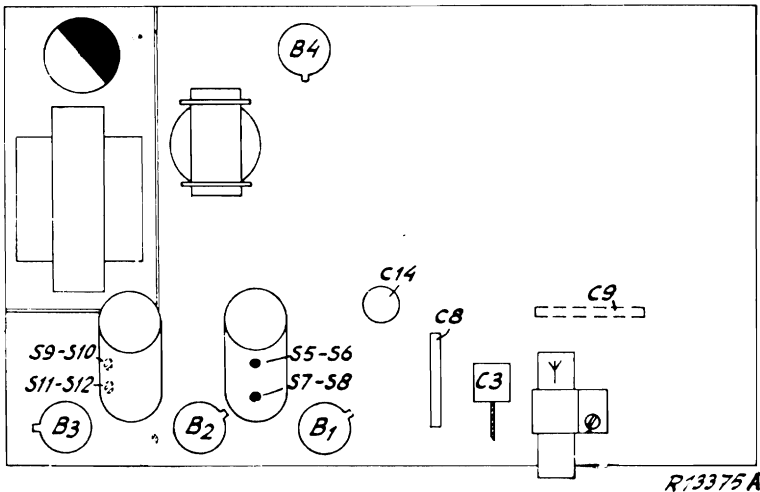
32 W



	185-586 m I	185-586 m III	1032-2000 m III
VOL	S1, S2 min max	R10/R24 C3 min	R10/R24 C3 min
	R10/R24	S1, S2 max	S1, S2 max
	452 kc/s-33000 pF-g1B1	508 kc/s— Y	149 kc/s— Y
	S11/12 max	C14 max	C9 max
	S9/10 max	1580 kc/s— Y	R10/R24
	S5/6 max	S1, S2 max	
	S7/8 max	C8 max	
	R10/R24	1000 kc/s— Y	185-586 m III
		S1, S2 max	750 kc/s— Y
		300 m	S1, S2 750 kc/s
		R10/R24	C3 max

1951

R1	820 Ω	48 467 10/820E	C1	50 μF	48 317 58/50
R2	1,5 MΩ	48 555 10/1M5	C2	50 μF	+50
R4	27000 Ω	48 427 10/27K	C3	30 pF	28 212 36.4
R5	27000 Ω	48 427 10/27K	C4	82 pF	
R6	22000 Ω	48 555 10/22K	C5	115 pF	
R7	33000 Ω	48 427 10/33K	C6	115 pF	
R9	68000 Ω	48 426 10/68K	C7	56000 pF	
R10	0,68 MΩ	48 555 10/680K	C10	4 × 56000 pF	
R11	82000 Ω	48 555 10/82K	C11	56000 pF	49 184 66.2
R12	0,65 MΩ	49 501 11.0	C20	56000 pF	
R13	0,1 MΩ	48 555 10/100K	C25	56000 pF	
R14	1,5 MΩ	48 426 10/1M5	C26	56000 pF	
R15	5600 Ω	48 555 10/5K6	C8	50 pF	49 005 50.2
R16	47000 Ω	48 555 10/47K	C9	175 pF	49 005 52.2
R17	47000 Ω	48 426 10/47K	C12	22 pF	48 201 10/22E
R18	0,82 MΩ	48 555 10/820K	C13	220 pF	48 203 20/220E
R19	0,1 MΩ	48 555 10/100K	C14	30 pF	28 212 36.4
R20	150 Ω	48 555 10/150E	C15	250-400 pF	49 005 54.0
R21	3900 Ω	48 426 10/3K9	C16	100 pF	48 203 20/100E
R22	3900 Ω	48 426 10/3K9	C17	115 pF	
R23	68 Ω	48 467 10/68E	C18	115 pF	
R24	0,68 MΩ	48 555 10/680K	C19	1500 pF	49 059 87.0
R25	0,82 MΩ	48 426 10/820K	C21	115 pF	
R26	100 Ω	48 427 10/100E	C22	115 pF	
R27	10000 Ω	48 555 10/10K	C23	2700 pF	48 751 10/2K7
			C24	47 pF	48 203 20/47E
			C27	2700 pF	48 751 10/2K7
			C28	100 μF	
			C29	100 μF	49 020 60.1
			C30	47000 pF	48 10510/V47K
			C31	33000 pF	48 10510/V33K
			C32	33000 pF	48 10510/V33K
			C33	6800 pF	48 758 20/6K8
			C34	470 pF	48 203 20/470E
			C35	47000 pF	48 10510/E47K
			C36	3900 pF	48 751 10/3K9
			C37	1 μF	48 106 10/C1M
			C38	4,7 pF	48 200 20/4E7
			C39	1500 pF	49 059 87.0
			C40	82 pF	48 203 10/82E
			C41	56 pF	48 203 10/56E
			C42	10 pF	48 203 20/10E
			C43	2200 pF	48 10410/V2K2
			C44	2200 pF	48 10410/V2K2
			C61	10 pF	48 201 20/10E

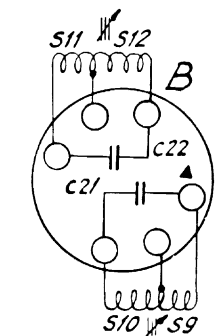
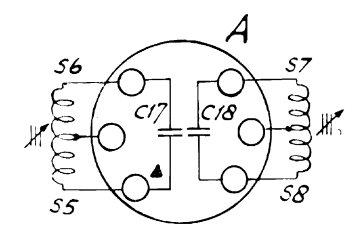
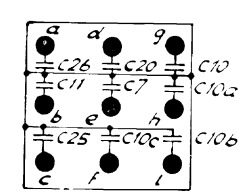
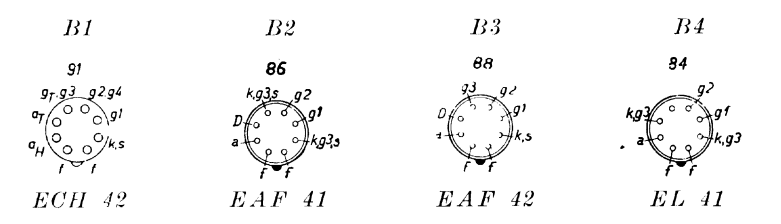
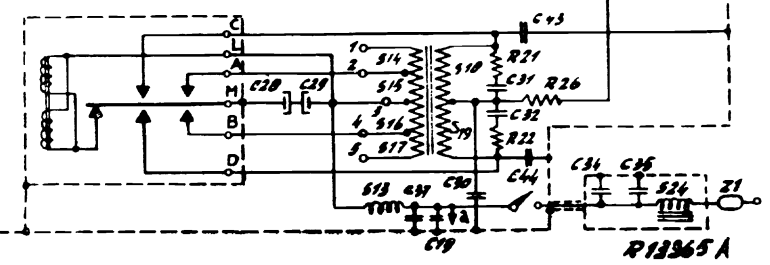
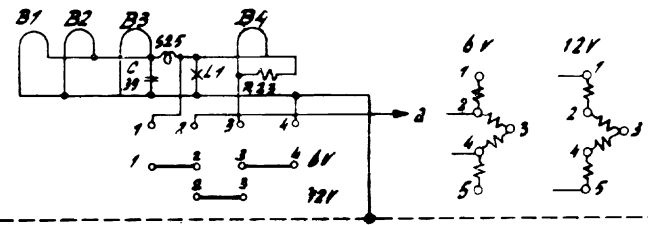
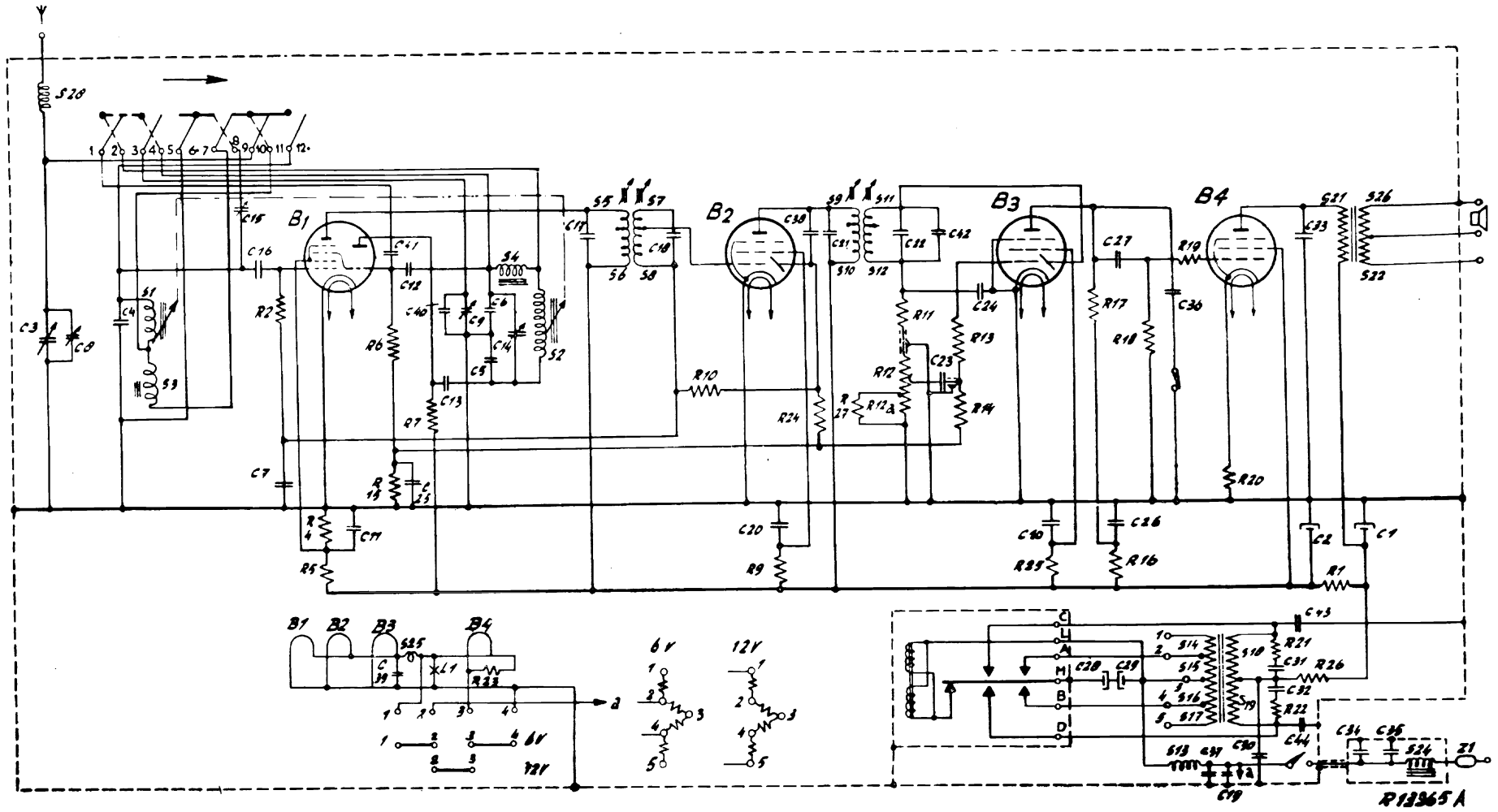


	B1	B2	B3	B4	
	ECH 42	EAF 41	EAF 42	EL 41	
Va	H = 205 T = 80	205	144	200	V
Vg2(4)	73	103	41	205	V
Ia	H = 2,5 T = 4,2	5,0	0,5	25	mA
Ig1	T = 0,4	—	—	—	mA
Ig2(4)	2,3	1,5	0,2	3,4	mA

S1, S2, C4, C5, C6	A3 420 58.2	S13	A3 110 62.0
S3	A3 114 72.0	S14, S15, S16, S17, S18, S19	A3 161 33.1
S4	A3 112 06.0	S21, S22, S26	A3 151 70.1
S5, S6, S7, S8, C17, C18	A3 121 94.2	S24	A3 110 67.0
S9, S10, S11, S12, C21, C22	A3 121 94.2	S28	A3 112 61.0

VC1 = 223 V VC2 = 205 V Iatot = 50 mA

93 953 41.1



R13385A

R13365A