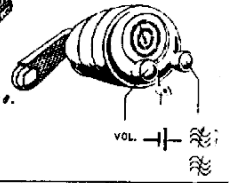
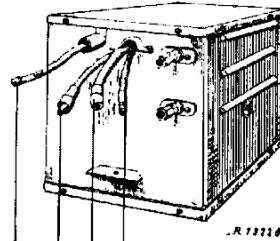


PHILIPS-SERVICE

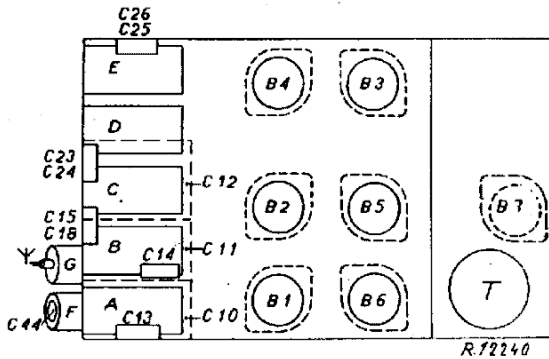
245 B-BB - 246 B-BB

210-550 m ¹⁾	2377 6V— (245B-BB) 12V— (246B-BB)
800-1950 m ¹⁾	
198-352 m ¹⁾	
800-1950 m ¹⁾	
115 kc/s	

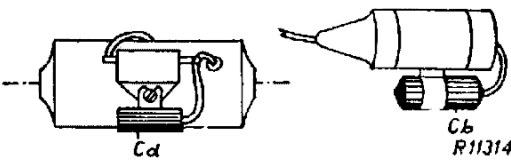
800-1950 m I		210-550 m III		800-1950 m III	
VOL	max	VOL	max	VOL	max
	R4, R21, C40		1333 kc/s — Y		R4, R21
	C10, C11, C12, min		160 pF-aB ₂		333 kc/s — Y
	115 kc/s-g, B ₂		C10, C11, C12 225 m		160 pF-aB ₂
	C23, C26-10000 Ω		C13, C14 max		C10, C11, C12 max
	C24, C25 max		160 pF-aB ₂		R4, R21
	C23, C26-10000 Ω		C15 max		C18 max
	C24, C25				C40
800-1950 m II					
VOL	max				
	C10, C11, C12 max				
	115 kc/s — Y				
	C44 min				



R1	10000/2 Ω	48 427 10/10K	C1	23 μF	48 312 09/25
R2	820 Ω	48 552 10/820E	C3	0,47 nF	48 751 10/470K
R3	47000 Ω	48 426 10/47K	C4	47000 pF	48 751 10/47K
R4	47000 Ω	48 426 10/47K	C6	47000 pF	48 751 10/47K
R5	1 MΩ	48 426 10/1M	C7	25 μF	28 180 02.0*
R6	0,5 MΩ	28 808 03.0 ¹⁾	C8	25 μF	28 180 02.0*
R7	0,5 MΩ	28 811 05.0 ¹⁾	C9	25 μF	48 429 10/25E ¹⁾
R8	0,22 MΩ	48 426 10/220K	C10	0,430 pF	28 210 12.1**)
R9	470 Ω	48 426 10/47K	C11	0,430 pF	49 005 52.2
R10	0,22 MΩ	48 426 10/220K	C12	0,430 pF	48 429 10/25E ¹⁾
R11	0,47 MΩ	48 426 10/470K	C13	15-175 nF	28 210 86.0**)
R12	0,22 MΩ	48 426 10/220K	C9	25 pF	28 210 83.1 ¹⁾
R13	320 Ω	—	C10	8,5-465 pF	49 005 52.2
R14	10000 Ω	—	C11	8,5-465 pF	—
R16	0,1 MΩ	48 552 10/100K	C12	8,5-465 pF	—
R19	82000 Ω	48 426 10/82K	C13	2,5-30 pF	—
R20	120 Ω	48 426 10/120E	C14	15-175 pF	—
R21	120 Ω	48 426 10/120E	C15	7,55 pF	—
R22	0,47 MΩ	48 426 10/470K	C16	0,1 μF	48 751 10/100K
R23	39000 Ω	48 427 10/39K	C17	200 pF	48 429 10/200E
R24	0,47 MΩ	48 426 10/470K	C18	2x(7-55) pF	28 210 44.0
R25	0,39 MΩ	48 426 10/390K	C19	960 pF	48 429 02/960E
R26	47000 Ω	48 426 10/47K	C20	1935 pF	28 190 39.0*
R27	2200 Ω	48 426 10/22K	C21	100 pF	48 429 10/100E
R28	82000 Ω	48 426 10/82K	C22	100 pF	48 429 10/100E
R29	220/2 Ω	48 427 10/220E	C23	40-145 pF	—
R30	220/2 Ω	48 427 10/220E	C24	40-145 pF	28 210 55.0*
			C25	40-145 pF	—
			C26	40-145 pF	—
			C27	47000 pF	48 751 10/47K
			C28	2000 pF	28 199 20.0*
			C29	6800 pF	48 751 10/68K8
			C30	47000 pF	48 751 10/47K
			C31	0,1 μF	48 751 10/100K
			C36	39000 pF	48 751 10/39K
			C37	25 pF	48 312 09/25
			C38	39000 pF	48 751 10/39K
			C39	10 pF	48 429 99/10E
			C40	0,1 μF	48 751 10/100K
			C44	40-145 pF	28 210 54.0*
			C45	68 pF	48 601 10/68E
			C46	1000 pF	48 429 10/1K
			C47	500 pF	28 182 12.0*
			C49	1 μF	28 160 35.0*
			C50	100 pF	48 429 10/100E
			C51	0,1 μF	48 751 10/100K
			C52	100 pF	48 429 10/100E
			C53	1 μF	28 160 35.0*



R172240



Cd

Cb

	B1	B2	B3	B4	B5	B6	B7	
	EF2	EK1	EF1	EB1	EF1	EL1	EZ1)
	CP2	CK1	CF1	CB1	CF1	CL1	FZ1)
V _a	140 V	215	215		179	231		V
V _{g2}	75	75	75		75	243		V
-V _{g1}	4	2,45	3,25		2,58	17,4		V
I _a	0,58	0,97	0,59		0,4	32,3		mA
I _{g2}	0,15	1,72	0,19		0,13	3,5		mA
I _{g(3+5)}	—	4,45	—		—	—		mA

S1, S2	28 565 27.0*	S13, S14	28 565 26.0*
S3, S4, S5, S6	28 565 27.0**)	S20, S21	28 526 78.0*
S5, S6	28 565 27.0**)	S32	28 565 35.0*
S7, S8, S9, S10	28 565 28.5**)	S33	A1 035 48.0
S7, S8, S9, S10	28 570 64.0**)	S34, C46	28 891 19.0*
S11, S12	28 565 25.0*	S35	28 551 67.0*
		S36	28 551 55.2

Z	10A 6A	08 140 34.0 ¹⁾ 08 140 33.0 ¹⁾	T	4327 ¹⁾ 4326 ¹⁾
Cb	2 μF	28 160 92.0	Cd	0,5 μF
				7350

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1) 245B-BB
2) 246B-BB
3) 245/246B
4) 245/246BB

245 B-BB - 246 B-BB

B1, B3, B5



EF2, EF1, EF1

B2



EK1

B4



EB1

B6

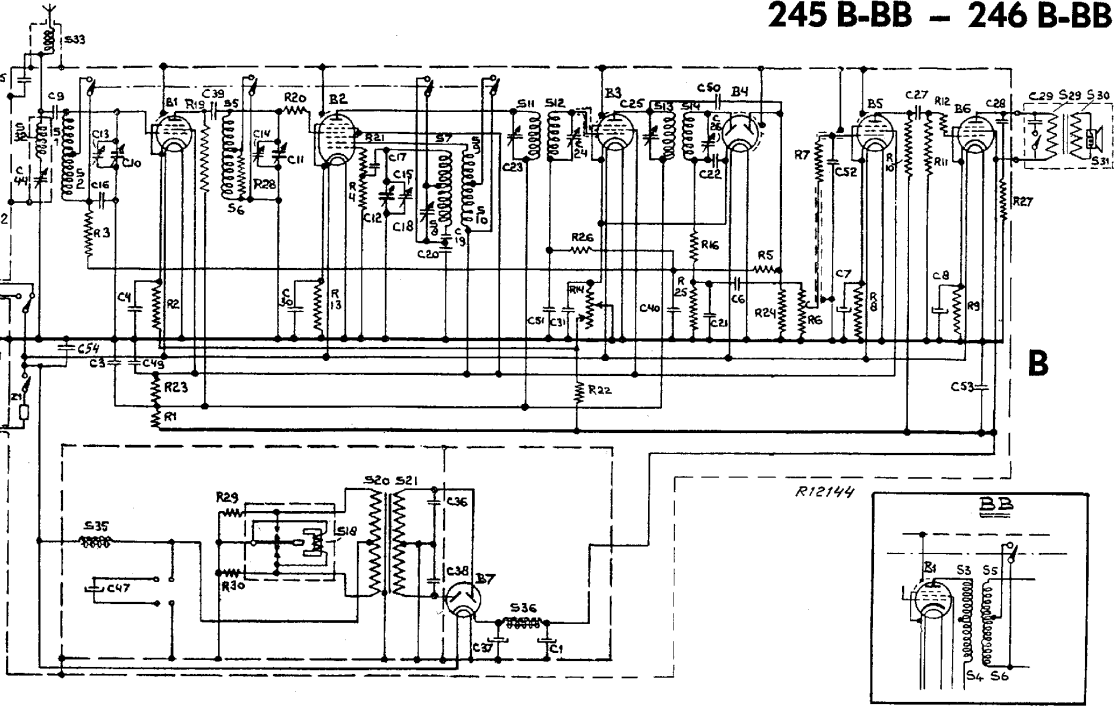


EL1

B7



EZ1



B1, B3, B5



CF2, CF1, CF1

B2



OK1

B4



GB1

B6



OL1

B7



FZ1



A



B



C



D



E

