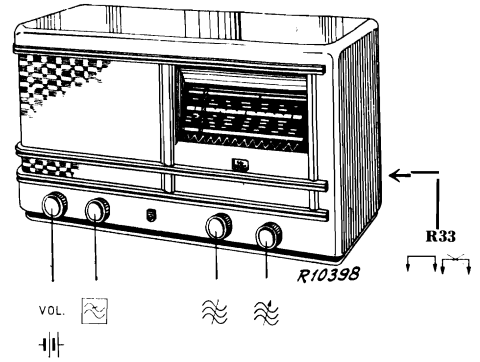


# PHILIPS SERVICE

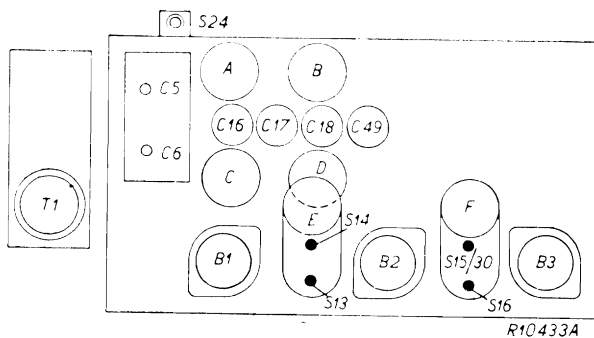
# 635 V

13,7—45 m  
45—160 m  
160—555 m  
745—2000 m  
452 kc/s

9636 Z = 5Ω  
6 V  
2 A



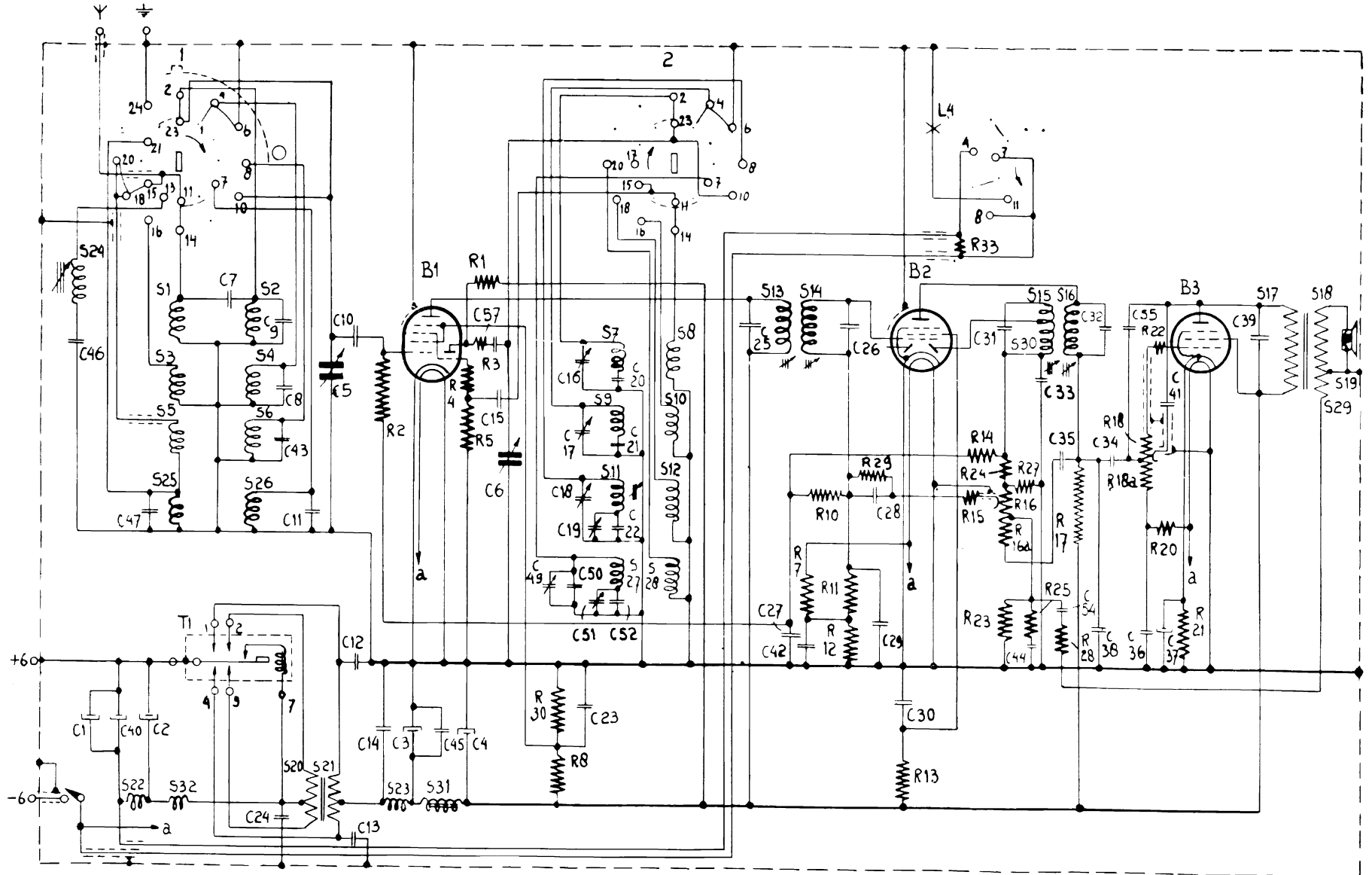
160—555 m	745—2000 m	45—160 m
VOL. max. max. C5, C6 min. 452 kc/s—33000 pF-g1B1 S14—82 pF S13, S15, S16 max. S14 S13—82 pF S14 max. S13	C 6 25 pF—aB1 385 kc/s— C5, C6 385 kc/s C6 VOL. max. max. C49 max. 25 pF—aB1 C6 150 kc/s— C5, C6 2000 m C6 C51 max. 13,7—45 m	C6 25 pF—aB1 6,2 Mc/s— C5, C6 6,2 Mc/s C6 VOL. max. max. C17 max. 160—555 m C6 25 pF—aB1 1735 kc/s— C5, C6 1735 kc/s C6 VOL. max. max. C18 max. 25 pF—aB1 C6 600 kc/s— C5, C6 500 m C6 C19 max.
160—555 m	13,7—45 m	
VOL. max. max. C5, C6 min. 452 kc/s— S24 min.	C6 25 pF—aB1 20,5 Mc/s— C5, C6 20,5 Mc/s C6 VOL. max. max. C16 max.	



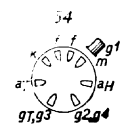
R1 18000 Ω	48 426 10/18K	C1 50 μF	49 020 01.0
R2 0,82 MΩ	48 426 10/820K	C2 50 μF	49 020 01.0
R3 22 Ω	48 426 10/22E	C3 45 μF	49 032 01.0
R4 180 Ω	48 426 10/180E	C4 32 μF	28 182 40.0
R5 47000 Ω	48 426 10/47K	C5 11-490 pF	28 212 52.0
R7 1,5 MΩ	48 426 10/1M5	C6 11-490 pF	28 212 52.0
R8 68000 Ω	48 426 10/68K	C7 2 pF	28 206 61.0
R10 3,9 MΩ	48 427 10/3M9	C8 4,7 pF	48 406 99/4E7
R11 2,7 MΩ	49 376 65.0	C9 12 pF	48 406 10/12E
R12 0,82 MΩ	48 426 10/820K	C9a 2,2 pF	49 055 61.0
R13 0,18 MΩ	48 426 10/180K	C10 100 pF	48 406 10/100E
R14 1,8 MΩ	49 376 63.0	C11 18 pF	48 406 10/18E
R15 0,47 MΩ	48 426 10/470K	C12 18000 pF	48 752 10/18K
R16 0,65 MΩ	49 500 19.0	C13 18000 pF	48 752 10/18K
R16a 0,2 MΩ		C14 68000 pF	48 752 10/68K
R17 56000 Ω	48 426 10/56K	C15 100 pF	48 406 10/100E
R18 0,3 MΩ	49 470 39.0	C16 20 pF	49 005 05.2
R18a 0,3 MΩ		C17 20 pF	49 005 05.2
R20 0,18 MΩ	48 426 10/180K	C18 20 pF	49 005 05.2
R21 330 Ω	48 426 10/330E	C19 200 pF	28 212 08.2
R22 1000 Ω	48 425 10/1K	C20 5000 pF	48 429 02/5K
R23 1200 Ω	48 426 10/1K2	C21 1600 pF	48 429 02/1K6
R24 0,1 MΩ	48 426 10/100K	C22 400 pF	48 429 02/400E
R25 1000 Ω	48 426 10/1K	C23 0,1 μF	48 751 10/100K
R27 0,68 MΩ	48 426 10/680K	C24 22000 pF	48 751 10/22K
R28 15000 Ω	48 426 10/15K	C25 100 pF	—
R29 2,7 MΩ	49 376 65.0	C26 106 pF	—
R30 0,1 MΩ	48 426 10/100K	C27 47000 pF	48 751 10/47K
R33 3,5 Ω	49 355 46.0	C28 18000 pF	48 751 10/18K
		C29 330 pF	48 406 10/330E
		C30 0,27 μF	48 751 10/270K
		C31 106 pF	—
		C32 113 pF	—
		C33 100 pF	48 406 10/100E
		C34 8200 pF	48 751 10/82K
		C35 39000 pF	48 751 10/39K
		C36 0,1 μF	48 751 10/100K
		C37 25 μF	49 020 00.0
		C38 680 pF	49 128 00.0
		C39 1000 pF	48 757 20/1K
		C40 50 μF	49 020 01.0
		C41 56 pF	48 406 10/56E
		C42 0,18 μF	48 751 10/180K
		C43 3,9 pF	48 406 99/3E9
		C44 0,1 μF	48 751 10/100K
		C45 47000 pF	48 751 10/47E
		C45a 0,1 μF	48 751 10/100K
		C46 170 pF	48 429 02/170E
		C47 22 pF	48 406 10/22E
		C49 20 pF	49 005 05.2
		C50 39 pF	48 406 10/39E
		C51 32 μF	28 212 06.2
		C52 120 pF	48 406 10/120E
		C54 39000 pF	48 751 10/39K
		C55 6,8 pF	48 406 99/6E8
		C57 150 pF	48 406 10/150E

	B1		B2		B3		V
	ECH3		EBF2		EL2		
	R33	R33	R33	R33	R33	R33	
Va	aT 110 aH 175	aT 46 aH 83	70	36	179	77	V
Vg2	48	31	50	30	175	82	V
Ia	aT 3,6 aH 0,6	aT 1,7 aH 0,3	1,9	0,8	16	4,5	mA
g2	1,2	0,6	0,6	0,3	2,8	0,8	mA

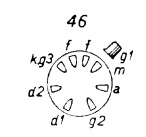
S1 S2, S3, S4	A1 035 61.1	S19	28 220 51.1
S5, S6, S25, S26	A1 035 74.0	S20, S21	A1 080 35.0
S7, S8, S9, S10	A1 035 63.5	S22	28 588 73.0
S11, S12, S27, S28	A1 035 75.0	S23	A1 000 26.0
S13, S14, C25, C26	A1 035 67.3	S24	A1 000 29.0
S15, S16, S30	A1 035 68.5	S31	28 546 63.0
C31, C32	A10 80 34.3	S32	28 588 03.0
S17, S18, S29		T1	7866



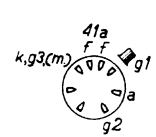
R10478



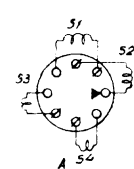
B1



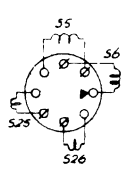
B2



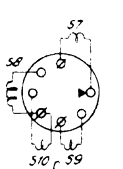
B3



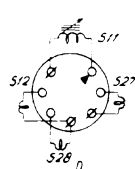
A



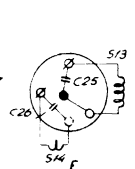
B



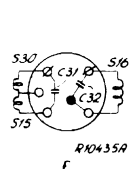
C



D



E



F

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