

PHILIPS SERVICE

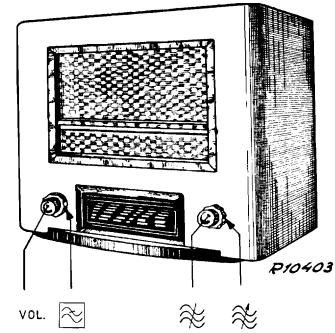
697 B

16,5—50,5 m
198—585 m
740—2000 m

128 kc/s
B-32 118 kc/s

2314
B-33 (B33) Z = 5 Ω
Z = 2,5 Ω

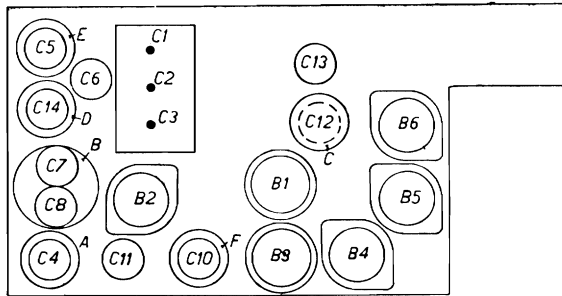
135 V, 9 V
2 V
I_a = 11 mA
I_f = 1,2 A



R10403

740—2000 m I	740—2000 m II	740—2000 m III
VOL. max. 128 kc/s-33000 pF-g1B1 118 kc/s (B-32) aB1-0,1 μF-25000 Ω - 1/4	VOL. max. C1, C2, C3 max. 128 kc/s—Y 118 kc/s (B-32) C4 min	VOL. max. C1, C2, C3 + 15° 395 kc/s—Y C8 max.
S20—25000 Ω C11, C12 max. aB1—1/4	198—585 m III	198—585 m IV
S20 S17—25000 Ω S18—25000 Ω C10, C13 max. S17 S18	C1, C2, C3 + 15° VOL. max. 1442 kc/s—Y C7, C5, C14, C7, C5, C14 max.	1000 kc/s—Y C1, C2, C3 403 m C6 min.

15° 09 991 741



R10925

R1 1,2 MΩ	48 426 10/1M2	C1 11-490 pF	28 211 42.1
R2 27000 Ω	48 426 10/27K	C2 11-490 pF	—
R3 33000 Ω	48 426 10/33K	C3 11-490 pF	—
R4 33000 Ω	48 426 10/33K	C4 12-170 pF	—
R5 15000 Ω	48 426 10/15K	C5 2,5-30 pF	28 211 83.0
R6 39 Ω	48 426 10/39E	C6 2,5-30 pF	—
R7 0,47 MΩ	48 426 10/470K	C7 2,5-30 pF	—
R8 0,5 MΩ	28 815 51.0	C8 2,5-30 pF	—
R9 0,22 MΩ	48 426 10/220K	C10 12-170 pF	28 211 31.0
R10 1 MΩ	48 426 10/1M	C11 12-170 pF	—
R11 0,22 MΩ	48 426 10/220K	C12 12-170 pF	28 211 31.0
R12 1,5 MΩ	48 426 10/1,5M	C13 12-170 pF	—
R13 0,27 MΩ	48 426 10/27K	C14 2,5-30 pF	—
R14 27000 Ω	48 426 10/27K	C15 10 pF	48 406 99/10E
R15 1 MΩ	48 426 10/1M	C16 15000 pF	48 751 10/15K
R16 22000 Ω	48 426 10/22K	C17 27000 pF	48 751 10/27K
R17 4700 Ω	48 426 10/4K7	C18 22 pF	48 406 10/22E
R18 15000 Ω	48 426 10/15K	C19 100 pF	48 406 10/100E
R19 0,22 MΩ	48 426 10/220K	C20 0,1 μF	48 751 10/100K
R20 8200 Ω	48 426 10/8K2	C21 22 pF	48 406 10/22E
R21 50000 Ω	28 811 02.1	C22 22000 pF	48 751 10/22K
		C23 764 pF	48 429 01/764E
		C24 1615 pF	48 429 01/1K615
		C25 0,1 μF	48 751 10/100K
		C26 100 pF	48 406 10/100E
		C27 0,1 μF	48 751 10/100K
		C28 100 pF	48 406 10/100E
		C29 10000 pF	48 751 10/10K
		C30 100 pF	48 406 10/100E
		C31 100 pF	48 406 10/100E
		C32 0,22 μF	48 751 10/220K
		C33 1000 pF	49 128 02.0
		C34 0,47 μF	48 751 10/470K
		C35 47000 pF	48 751 10/47K
		C36 32 μF	28 182 40.0
		C37 27 pF	48 406 10/27E
		C38 1000 pF	48 752 20/1K

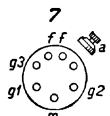
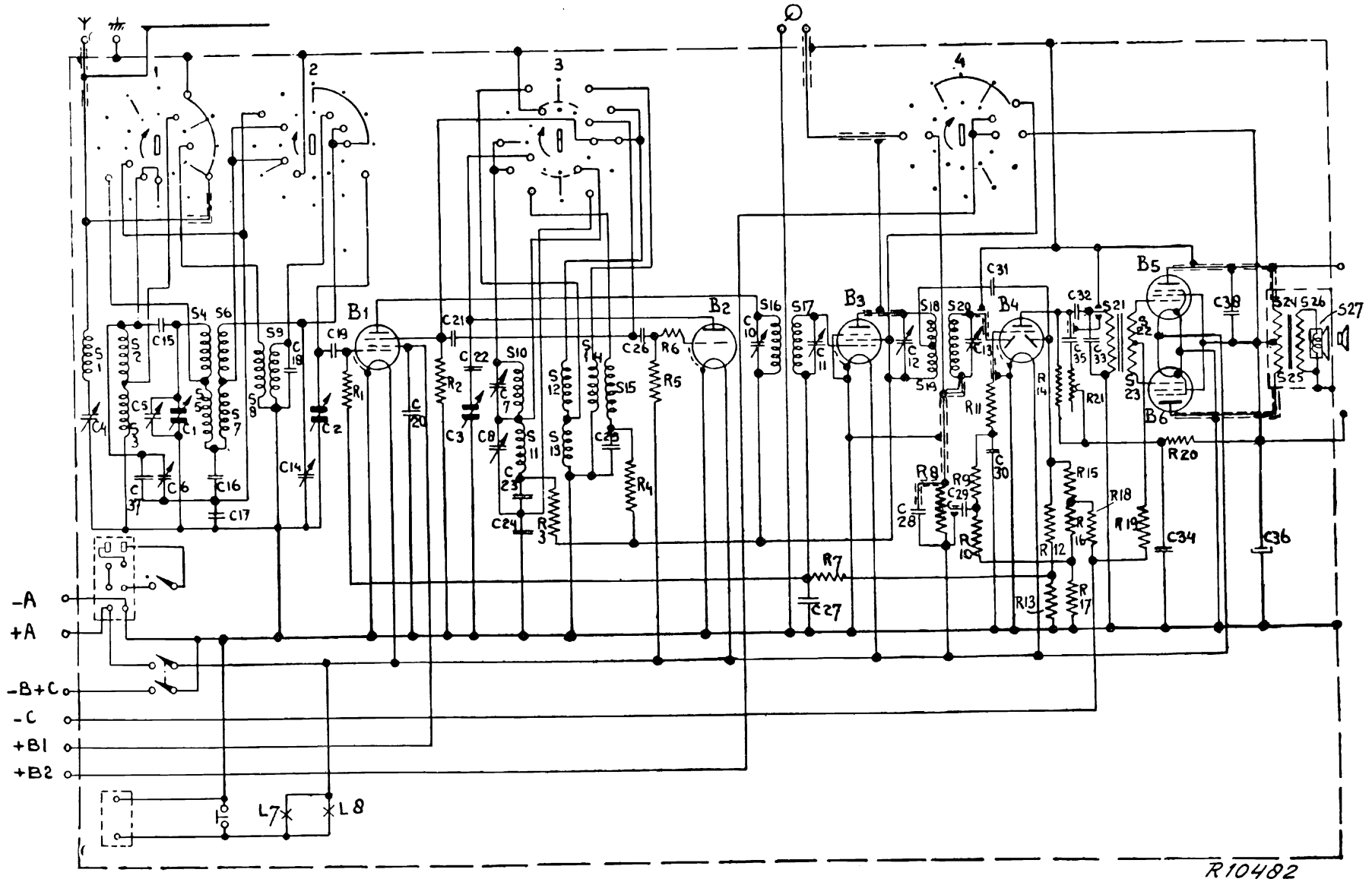
	B1	B2	B3	B4	B5	B6	
	KF 2	B 228	KF 2	KBC 1	KL 4	KL 4	
V _a	135	73	135	72	134	134	V
V _{g2}	123	—	135	—	135	135	V
-V _{g1}	0,45	—	0,43	0,9	9	9	V
I _a	2,1	1,8	3	1,95	0,4	0,4	mA
I _{g2}	0,8	—	0,75	—	0,06	0,06	mA

S1, S4
S2, S3, S4, S5, C5
S6, S7, S8, C14
S8, S9
S10, S11, S12
S13, C7, C8

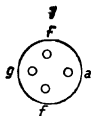
28 570 48.1
28 570 54.1
28 570 49.1
28 587 59.1
28 507 50.1

S14, S15
S16, S17, C10
S18, S19, S20, C12
S21, S22, S23
S24, S25, S26
S27

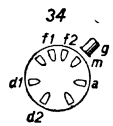
28 587 60.1
28 570 52.1
28 570 72.0
28 532 11.1
28 534 05.0
28 220 20.0



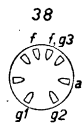
B1, 3



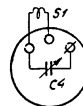
B2



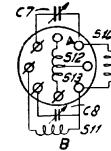
B4



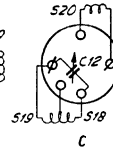
B5, 6



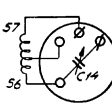
A



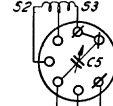
B



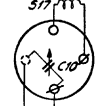
C



D



E



F

R10482