

PHILIPS SERVICE

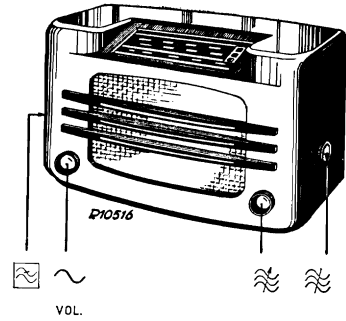
461 A

16,7—51 m
198—585 m
720—2000 m

128 kc/s
A-29, -32 118 kc/s

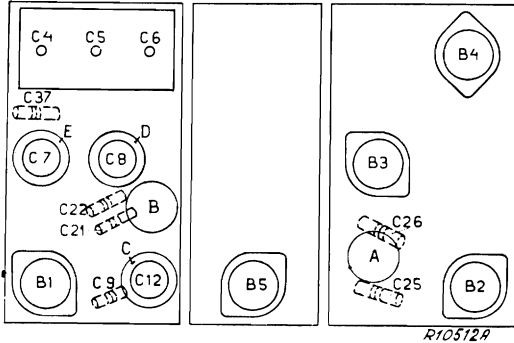
A-38 9656 Z = 5 Ω
A-30, -33 9636 Z = 5 Ω
9644 Z = 2,5 Ω

110 V, 125 V, 145 V,
200 V, 220 V, 245 V.
55 W



720—2000 m I	720—2000 m II	198—585 m III
VOL. max. 128 kc/s-33000 pF-g1B2 118 kc/s (A-29, -32) C26, C25 max. 128 kc/s-33000 pF-g4B1 118 kc/s (A-29, -32) C21, C22 max.	VOL. max. C4, C5, C6 2000 m 128 kc/s—Y 118 kc/s (A-29, -32) C37 min.	VOL. max. C4, C5, C6 + 15° 1442 kc/s—Y C12, C7, C8 max. :
		720—2000 m III
		VOL. max. 414 kc/s—Y C9 max.
		198—585 m V
		810 kc/s—Y C4, C5, C6 810 kc/s 370 m

15° 09 992 44.0



	B1	B2	B3	B4	B5	
	AK 2	AF 3	ABC 1	AL 4	AZ 1	
Va	230	230	65	250		V
Vg2	87	87	—	230		V
Vg3(5)	87	—	—	—		V
-Vg	2,8	2,3	2,3	5		V
Ia	1,8	6,8	0,56	37		mA
Ig2	2	2,6	—	4,7		mA
Ig3(5)	4,2	—	—	—		mA

Vc1 = 275 V
Vc2 = 230 V
Vb3 = 16 V

	B1	B2	B3	B4	B5	
	EK 2	EF 5	EBC 3	EL3	AZ1	*)

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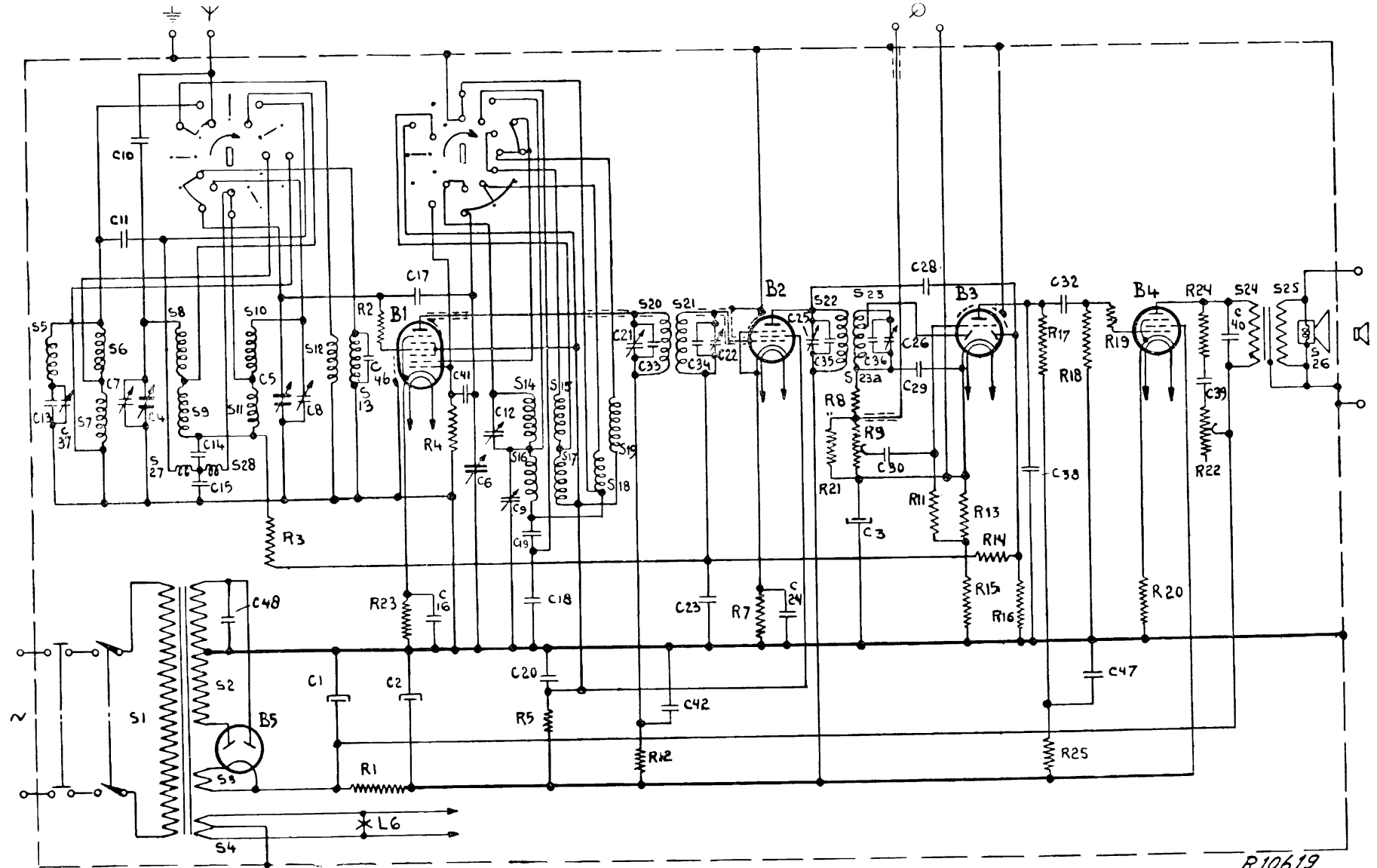
3) A-30, -33

R1	2000 Ω	48 468 10/2K	C1	32 μF	28 182 40.0
R2	47 Ω	48 425 10/47E	C2	32 μF	28 182 40.0
R3	0,1 MΩ	48 425 10/100K	C3	25 μF	28 182 24.1
R4	47000 Ω	48 425 10/47K	C4	11-490 pF	28 212 19.0
R5	16000 Ω	28 803 08.0	C5	11-490 pF	
R7	270 Ω	48 425 10/270E	C6	11-490 pF	—
R8	0,39 MΩ	48 425 10/390K	C7	2,5-30 pF	
R9	0,35 MΩ	49 500 55.0	C8	2,5-30 pF	28 212 06.2
R11	1,5 MΩ	48 426 10/1M5	C9	32 pF	
R12	2200 Ω	48 425 10/2K2	C9 ¹⁾	20 pF	28 212 18.2
R13	3900 Ω	48 425 10/3K9	C10	22 pF	48 406 10/22E
R14	1,5 MΩ	48 426 10/1M5	C11	47 pF	48 406 10/47E
R15	27000 Ω	48 425 10/27K	C12	2,5-30 pF	—
R16	0,47 MΩ	48 425 10/470K	C13	70 pF	48 429 10/70E
R17	0,22 MΩ	48 425 10/220K	C13 ¹⁾	80 pF	48 429 10/80E
R18	0,82 MΩ	48 425 10/820K	C14	15000 pF	48 751 10/15K
R19	1000 Ω	48 425 10/1K	C15	39000 pF	48 751 10/39K
R20	150 Ω	48 426 10/150E	C16	47000 pF	48 751 10/47K
R21	0,82 MΩ	48 425 10/820K	C17	2 pF	28 205 88.0
R22	50000 Ω	28 812 50.1	C18	1425 pF	48 429 02/1K425
R23	330 Ω	48 425 10/330E	C18 ¹⁾	1536 pF	48 429 02/1K536
R24	100 Ω	48 425 10/100E	C19	770 pF	48 429 02/770E
R25	0,1 MΩ	48 425 10/100K	C19 ¹⁾	758 pF	48 429 02/758E
			C20	0,1 μF	48 751 10/100K
			C21	32 pF	28 212 06.2
			C22	32 pF	28 212 06.2
			C23	0,1 μF	48 751 10/100K
			C24	0,1 μF	48 751 10/100K
			C25	32 pF	28 212 06.2
			C26	32 pF	28 212 06.2
			C28	22 pF	48 406 10/22E
			C29	100 pF	48 406 10/100E
			C30	10000 pF	48 751 10/10K
			C32	10000 pF	48 751 10/10K
			C33	32 pF	48 429 10/32E
			C33 ¹⁾	50 pF	48 429 10/50E
			C34	40 pF	48 429 10/40E
			C34 ¹⁾	68 pF	48 406 10/68E
			C35	50 pF	48 429 10/50E
			C35 ¹⁾	68 pF	48 406 10/68E
			C36	68 pF	48 406 10/68E
			C36 ¹⁾	90 pF	48 429 10/90E
			C37	32 pF	28 212 06.2
			C38	250 pF	48 429 10/250E
			C39	47000 pF	48 757 20/47K
			C40	2200 pF	48 751 10/2K2
			C41	100 pF	48 406 10/100E
			C42	0,1 μF	48 751 10/100K
			C46	22 pF	48 406 10/22E
			C47	68000 pF	48 751 10/68K
			C48	20000 pF	28 201 65.0

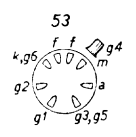
S1, S2, S3, S4	28 534 59.0	S20, S21	28 571 77.2
S5	28 587 88.0	S22, S23, S23a	28 571 78.0
S6, S7, S8, S9, C7	28 571 59.2	S24, S25	28 533 72.0
S10, S11, S12, S13	28 571 79.3	S26	28 220 51.1 ²⁾
C8		28 571 80.3	S27, S28
S14, S15, S16, S17, S18, S19, C12	28 572 27.1 ¹⁾		

1) A-29
2) A-33

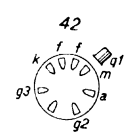
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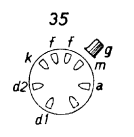
R10619



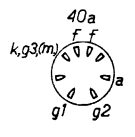
B1



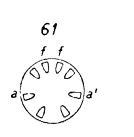
B2



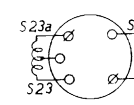
B3



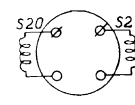
B4



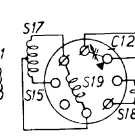
B5



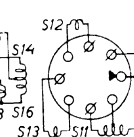
A



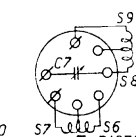
B



C



D



E

R10720A