

PHILIPS SERVICE

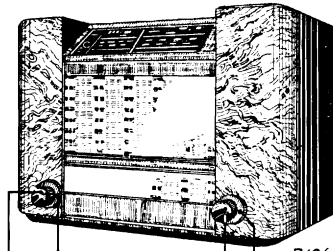
667 A

16,7—51 m
198—585 m
725—2000 m

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

9618 Z = 5 Ω
A-13, -16 9638 Z = 5 Ω

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

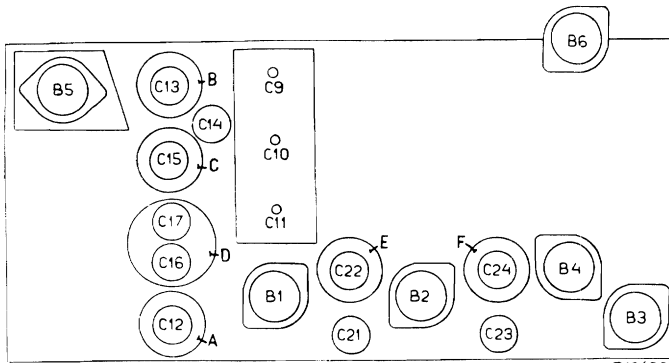


R10458



725—2000 m I	725—2000 m II	725—2000 m III
VOL. max. C33, C36 aB2—320 pF— 128 kc/s-33000 pF-g1B1 118 kc/s (A-29, -32) C24 max. aB2—320 pF— gB2—320 pF— C23, C21 max. gB2—320 pF— aB1—320 pF— C22 max. aB1—320 pF— C33, C36	C9, C10, C11 2000 m VOL. max. 128 kc/s— 118 kc/s (A-29, -32) S6 (C12) min. 198—585 m C9, C10, C11 + 15° VOL. max. 1442 kc/s— C16, C15, C13, C15, C16 max.	C9, C10, C11 + 15° VOL. max. 397,5 kc/s— C17 max. 198—585 m IV VOL. max. 1000 kc/s— C9, C10, C11 ± 403m C14 min.

15° 09 992 44.0



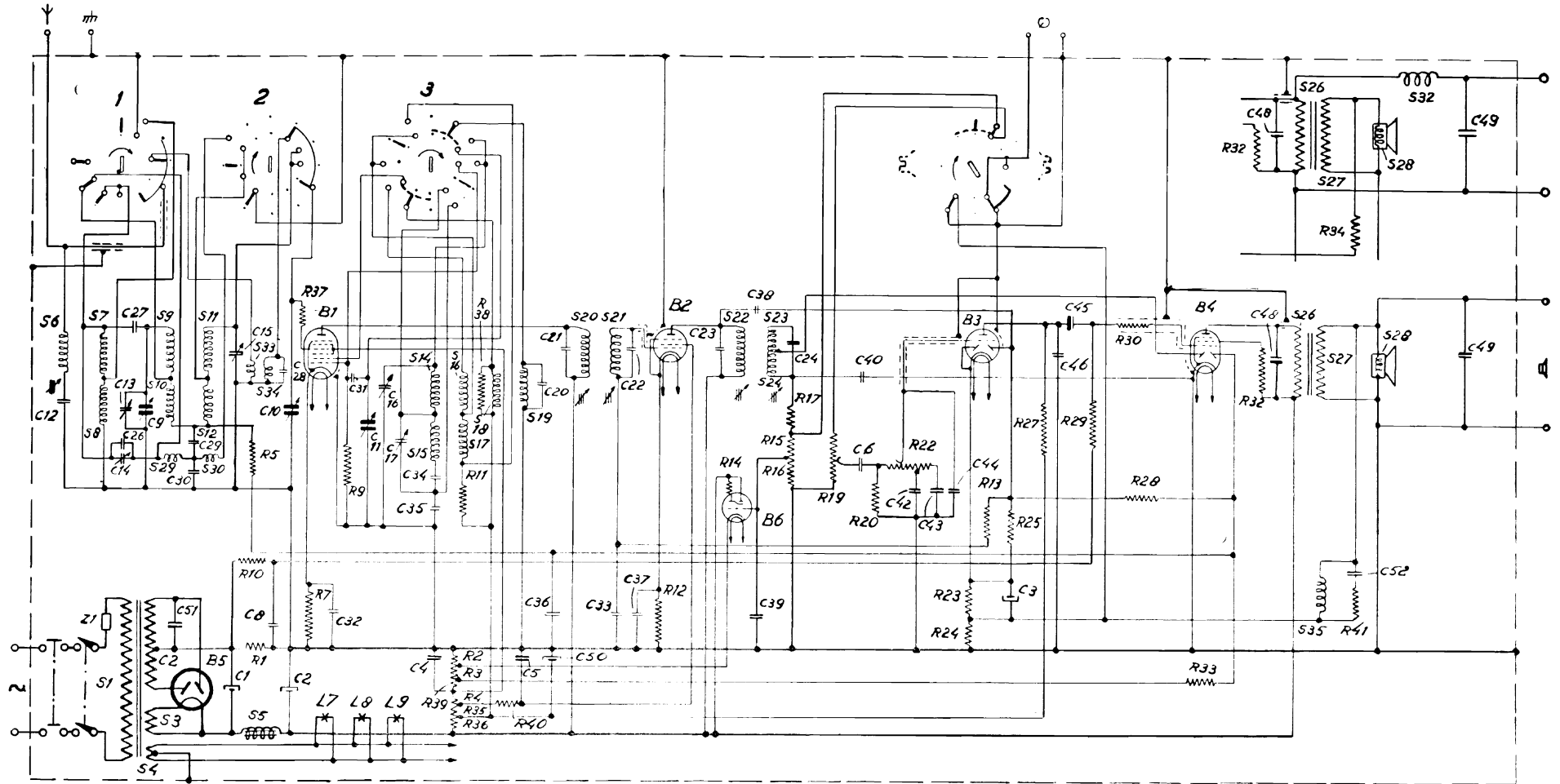
R10450A

R1	120 Ω	48 427 10/120E	C1	32 μF	28 182 40.0
R2	470 Ω	48 425 10/470E	C2	32 μF	28 182 40.0
R3	33000 Ω	48 426 10/33K	C3	50 μF	49 020 01.0
R4	6800 Ω	48 425 10/6K8	C4	0.1 μF	48 751 10/100K
R5	0.1 MΩ	48 425 10/100K	C5	0.1 μF	48 751 10/100K
R7	470 Ω	48 425 10/470E	C6	3900 pF	48 751 10/3K9
R9	47000 Ω	48 425 10/47K	C8	0.12 μF	48 751 10/120K
R10	0.33 MΩ	48 425 10/330K	C9	11-490 pF	} 28 212 01.0
R11	1500 Ω	48 425 10/1K5	C10	11-490 pF	
R12	390 Ω	48 425 10/390E	C11	100 pF	—
R13	2.2 MΩ	48 427 10/2M2	C12	100 pF	—
R14	3.9 MΩ	48 427 10/3M9	C13	2.5-30 pF	—
R15	4.7 MΩ	48 427 10/4M7	C14	2.5-30 pF	28 211 83.1
R16	1.5 MΩ	48 426 10/1M5	C15	2.5-30 pF	—
R17	0.27 MΩ	48 425 10/270K	C16	2.5-30 pF	—
R19	0.35 MΩ	28 814 58.0	C17	2.5-30 pF	—
R20	0.82 MΩ	48 425 10/820K	C20	15 pF	48 406 10/15E
R22	0.3 MΩ	} 28 816 00.0	C21	100 pF	—
R23	3300 Ω		C21 ¹⁾	12-170 pF	—
R24	22 Ω	48 425 10/22E	C22	100 pF	—
R25	0.47 MΩ	48 425 10/470K	C23	100 pF	—
R27	0.1 MΩ	48 425 10/100K	C24	100 pF	—
R28	1 MΩ	48 426 10/1M	C26	22 pF	48 406 10/22E
R29	0.39 MΩ	48 425 10/390K	C27	10 pF	48 406 99/10E
R30	100 Ω	48 425 10/100E	C28	39 pF	48 406 10/39E
R32	47 Ω	48 425 10/47E	C29	12000 pF	48 751 10/12K
R33	3.9 MΩ	48 427 10/3M9	C30	39000 pF	48 751 10/39K
R34	4.7 MΩ	48 427 10/4M7	C31	47 pF	48 751 10/47K
R35	15000 Ω	48 427 10/15K	C32	47000 pF	48 751 10/47K
R36	8200 Ω	48 427 10/8K2	C33	47000 pF	48 751 10/47K
R37	33 Ω	48 425 10/33E	C34	725 pF	48 429 01/725E
R38	10000 Ω	48 425 10/10K	C34 ²⁾	772 pF	48 429 01/772E
R39	22000 Ω	48 425 10/22K	C35	750 pF	48 429 01/750E
R40	10000 Ω	48 425 10/10K	C35 ³⁾	1525 pF	48 429 01/1K525
R41	82 Ω	48 425 10/82E	C35 ⁴⁾	1585 pF	48 429 01/1K585
			C35 ⁵⁾	1725 pF	48 429 02/1K725
			C36	0.1 μF	48 751 10/100K
			C37	0.1 μF	48 751 10/100K
			C38	22 pF	48 406 10/22E
			C39	47000 pF	48 751 10/47K
			C40	47 pF	48 406 19/47E
			C42	640 pF	48 429 10/640E
			C43	640 pF	48 429 10/640E
			C44	100 pF	48 429 10/100E
			C45	22000 pF	48 751 10/22K
			C46	640 pF	48 429 19/640E
			C48	1000 pF	28 201 62.0
			C49	47000 pF	48 751 10/47K
			C50	32 μF	28 182 40.0
			C51	22000 pF	28 201 65.0
			C52	0.15 μF	48 751 10/150K

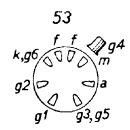
	B1	B2	B3	B4	B5	B6	
	EK 2	EF 5	EBC 3	EBL 1	AZ 1	EM 1	
Va	270	270	110	265		45	V
Vg2	85	84	—	267		270	V
Vg3(5)	180	—	—	—		—	V
-Vg	3,4	3,8	2,5	7,8		—	mA
Ia	1,8	6,85	0,8	32,6		0,055	mA
Ig2	2,5	1,9	—	4,1		0,095	mA

S1, S2, S3, S4 S5	28 534 62.1 28 546 08.1 (28 570 48.1) ³⁾ (28 572 18.0) ^{3) 5)} (28 571 58.2) ^{1) 1)} 28 571 59.2 28 571 60.1	S22, S23, S24, C23, C24 S26, S27 S28	28 570 72.0 28 533 52.0 28 220 51.1 (28 587 71.0) ^{1) 2) 4)} (28 587 99.0) ^{3) 5) 6)}
S6, C12		S29, S30	
S7, S8, S9, S10, C13 S11, S12, C15	28 571 98.0 (28 572 13.0) ^{3) 5)} 28 587 96.0 28 570 52.2	S32 S33, S34 S35	28 587 88.0 28 587 97.2 28 587 93.0

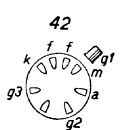
1) 667 A
2) A-16
3) A-29
4) A-30
5) A-32
6) A-20



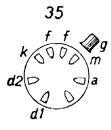
R10733



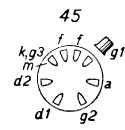
B1



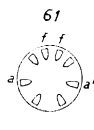
B2



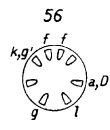
B3



B4



B5



B6



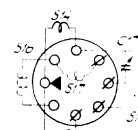
A



B



C



D



E



F