

# PHILIPS SERVICE

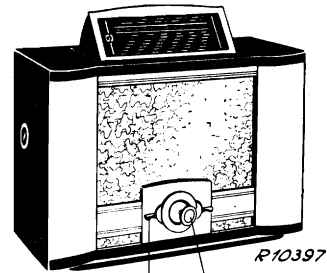
# 752 A

16,7—51 m  
198—585 m  
708—2000 m

473 kc/s  
A-14 468 kc/s  
A-32 452 kc/s

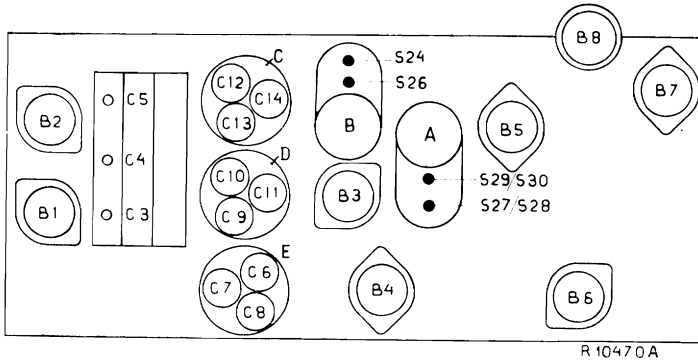
9654 Z = 5 Ω

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



198—585 m	198—585 m	708—2000 m
C3, C4, C5 min.	VOL. max.	VOL. max.
max.	max.	max.
C40	C3, C4, C5 + 15°	C3, C4, C5 + 15°
473 kc/s-33000 pF-g4B2	1442 kc/s—Y	405 kc/s—Y
452 kc/s (A-32)	C13, C10, C7 max. :	C14, C11, C8 max. :
468 kc/s (A-14)	25 pF—aB2	25 pF—aB2
S27, S28—82 pF	C5	C5
S29, S30 max.	550 kc/s—Y	160 kc/s—Y
S27, S28	C3, C4, C5 550 kc/s	C3, C4, C5 160 kc/s
S30—82 pF	C5	C5
S27, S28 max.	C15 max.	C16 max.
S30		
S24—82 pF		
S26 max.		
S24		
S26—82 pF		
S24 max.		
S26		
C40		

15° 09 992 44.0



R 10470 A

	B1	B2	B3	B4	B5	B6	B7	B8
	EF 8	EK 2	EF 9	EAB 1	EF 6	EL 3	AZ 1	EM 1
Va	240	185	105	aII 0,5 aI 0,6 aIII 0,7	57	225		35
Vg2	135	180	245			250		250
Vg3(5)	185	68	—	—	—	—	—	V
Vk	1,6	3,6	1,8	0	3,5	5,7		0,6
Ia	4,5	0,9	4	—	1,25	32		mA
Ig2	—	2,6	1,2	—		4,4		0,08
Ig3(5)	0,08	1,2	—	—	—	—		0,05

Vc1 = 292 V  
Vc2 = 268 V  
Vc24 = 208 V

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R1	0,82 MΩ	48 426 10/820K	C1	28 μF	28 182 54.0
R2	330 Ω	48 426 10/330E	C2	32 μF	28 182 40.0
R3	56 Ω	48 426 10/56E	C3	11-490 pF	28 212 30.0
R4	120 Ω	48 426 10/120E	C4	11-490 pF	
R5	22 Ω	48 426 10/22E	C5	11-490 pF	—
R6	33 Ω	48 426 10/33E	C6	30 pF	—
R7	0,82 MΩ	48 426 10/820K	C7	30 pF	—
R8	39000 Ω	48 426 10/39K	C8	30 pF	—
R9	39000 Ω	48 426 10/39K	C9	30 pF	—
R10	6400 Ω	28 802 71.0	C10	30 pF	—
R11	470 Ω	48 426 10/470E	C11	30 pF	—
R12	47000 Ω	48 426 10/47K	C12	30 pF	—
R14	2 × 4,7 MΩ	48 427 10/4M7	C13	30 pF	—
R15	2 × 0,3 MΩ	28 803 78.0	C14	30 pF	—
R16	3300 Ω	48 426 10/3K3	C15	180 pF	28 212 08.2
R17	330 Ω	48 426 10/330E	C16	180 pF	28 212 08.2
R18	68000 Ω	48 426 10/68K	C17	82 pF	48 406 10/82E
R19	39 Ω	48 426 10/39E	C18	100 pF	48 406 10/100E
R20	0,33 MΩ	48 426 10/330K	C19	0,1 μF	48 751 10/100K
R21	0,39 MΩ	48 426 10/390K	C20	0,1 μF	48 751 10/100K
R22	0,35 MΩ	28 803 79.2	C21	100 pF	48 406 10/100E
R23	4,7 MΩ	48 427 10/4M7	C22	0,1 μF	48 751 10/100K
R24	1,5 MΩ	48 426 10/1M5	C23	0,1 μF	48 751 10/100K
R25	3,9 MΩ	48 427 10/3M9	C24	32 μF	28 182 50.0
R26	1,2 MΩ	48 426 10/1M2	C25	47 pF	48 406 10/47E
R27	0,82 MΩ	48 426 10/820K	C26	4500 pF	48 429 02/4K5
R28	1 MΩ	48 426 10/1M	C27	320 pF	48 429 05/320E
R29	1000 Ω	48 425 10/1K	C29	91 pF	—
R30	150 Ω	48 426 10/150E	C30	97 pF	—
R33	0,1 MΩ	48 426 10/100K	C32	0,1 μF	48 751 10/100K
R34	47 Ω	48 425 10/47E	C33	103 pF	—
R35	2200 Ω	48 426 10/2K2	C34	103 pF	—
R36	1 MΩ	48 426 10/1M	C35	12 pF	48 406 10/12E
R37	1000 Ω	48 425 10/1K	C36	47 pF	48 406 10/47E
R38	330 Ω	48 426 10/330E	C37	47000 pF	48 751 10/47K
R39	150 Ω	48 426 10/150E	C39	47000 pF	48 751 10/47K
R40	22000 Ω	48 426 10/22K	C40	0,1 μF	48 751 10/100K
R41	1000 Ω	48 425 10/1K	C41	5000 pF	28 198 96.0
R42	1000 Ω	48 425 10/1K	C42	400 pF	48 429 10/400E
R43	33000 Ω	48 426 10/33K	C43	2 pF	28 205 88.0
R47	0,22 MΩ	48 425 10/220K	C44	68 pF	48 406 10/68E
Z1		08 100 99.1	C45	250 pF	48 429 10/250E
			C46	50 μF	49 020 01.0
			C47	400 pF	48 429 10/400E
			C48	39 pF	48 406 10/39E
			C49	25 μF	28 182 24.1
			C50	27000 pF	48 751 10/27K
			C51	0,1 μF	48 751 10/100K
			C52	2200 pF	48 751 10/2K2
			C53	15000 pF	48 751 10/15K
			C54	0,1 μF	48 751 10/100K

S1, S2, S3, S4	28 537 17.0	S24, S25, S26, C29	28 573 65.0 <sup>1)</sup>
S5	28 546 08.1	C30	
S7 S7 S8 S9 S10	28 573 19.2	S27, S28, S29, S30	28 573 76.0 <sup>1)</sup>
S11, C6, C7, C8		C33, C34	28 573 32.3 <sup>2)</sup>
S12, S13, S14, S15,	28 573 01.3	S31, S32	28 537 63.0
S16, S17, C9, C10,		S33	28 220 51.1
C11	28 573 23.2 <sup>1)</sup>	S34	28 546 74.1
S18, S19, S20, S21		S35	28 587 93.0
S22, S23, C12, C13,	28 573 02.1 <sup>2)</sup>		
C14			

1) 752 A, 752A-14  
2) 752 A-32

# 752 A

