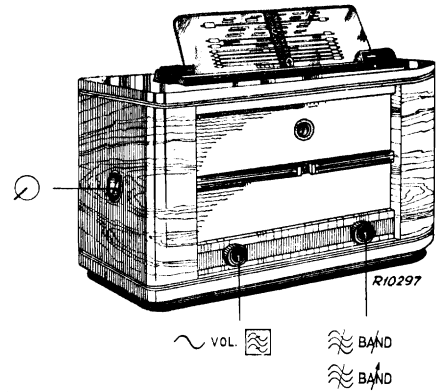


PHILIPS-SERVICE

974 A

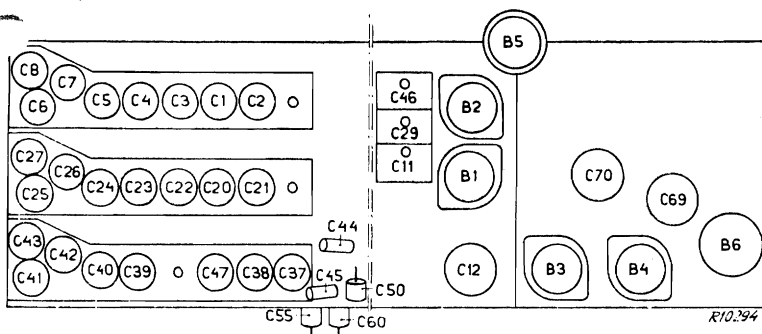
13—43 m
 178—580 m
 700—2000 m
 BAND 16, 20, 25, 30, 50 m
 974 A = 468 kHz

6362 R-57
 110 V, 125 V, 145 V
 200 V, 225 V, 245 V
 85 Watt
 974 A-19 = 452 kHz



700—2000 m		178—580 m		
C11, C29, C46 min. 468 kHz-33000 pF-g1B2 C69-82 pF C70 max. C70-82 pF	C69 max. C55-82 pF C60 max. C60-82 pF C55 max.	C11, C29, C46 max. 468 kHz- C12 min.		
178-580 m		700-2000 m		
C11, C29, C46 + 15° 1520 kHz- C36, C20, C1 max. -25 pF-aB2 600 kHz- C11, C29, C46 600 kHz C44 max. C11, C29, C46 + 15° 1520 kHz- C36, C20, C1 max.	C11, C29, C46 + 15 410 kHz- C38, C21, C2 max. -25 pF-aB2 150 kHz- C11, C29, C46 150 kHz C50 max. C11, C29, C46 + 15° 410 kHz- C38, C21, C2 max.	C11, C29, C46 + 15° 20,84 MHz- C45, C22, C3 max. 7,5 MHz- C11, C29, C46 7,5 MHz SX max. C11, C29, C46 + 15° 20,84 MHz- C45, C22, C3 max.	13-43 m	
16 m.	20 m.	25 m.	30 m.	50 m.
C11, C29, C46 16,85 m 17,8 MHz- C39, C23, C4 max.	19,71 m 15,225 MHz C40, C24, C5	25,42 MHz 11,8 MHz C41, C25, C6	31,25 MHz 9,6 MHz C42, C26, C7	49,18 MHz 6,1 MHz C43, C27, C8

15° 0999244.0



	B1	B2	B3	B4	B5	B6
	EF22	ECH21	ECH21	ERL21	EM4	1823
Va	225	aT 130 aH 230	aT 80 aH 230	285	55 50	
Vg2(4)	100	105	75	305	235	
Vk	2,1	2,4	1,6	11,5	11,5	
Ia	6,2	aT 5,8 aH 2,3	aT 5,8 aH 4,6	38	0,2 0,2	
Ig2(4)	2	€.3	3,7	4,2	2	

C1	3-30 pF	28 212 36.0	C77	4700 pF	49 129 10.0
C2	3-30 pF	28 212 36.0	C78	0.1 pF	49 127 26.0
C3	3-30 pF	28 212 36.0	C79	56000 pF	49 127 23.0
C4	3-30 pF	28 212 36.0	C80	0.22 pF	49 127 30.0
C5	3-30 pF	28 212 36.0	C81	50 pF	49 020 01.0
C6	3-30 pF	28 212 36.0	C82	45 pF	49 055 22.0
C7	3-30 pF	28 212 36.0	C83	47 pF	49 029 01.0
C8	3-30 pF	28 212 36.0	C84	14 pF	49 128 23.0
C9	22 pF	49 057 64.0	C85	56000 pF	49 128 23.0
C10	47 pF	49 055 24.0	C86	56000 pF	49 055 32.0
C11	10-490 pF	28 212 30.0	C87	220 pF	28 212 08.1
C12	10-170 pF	28 211 31.0	C88	200 pF	
C13	47 pF	49 055 24.0	R1	0,82 M.Ohm	49 375 59.0
C14	220 pF	49 055 32.0	R2	270 Ohm	49 375 17.0
C15	56000 pF	49 127 23.0	R3	0,82 M.Ohm	49 375 59.0
C16	47 pF	49 055 24.0	R4	180 Ohm	49 375 15.0
C17	10 pF	49 055 16.0	R5	0,22 M.Ohm	49 375 52.0
C18	56000 pF	49 128 23.0	R6	47000 Ohm	49 375 44.0
C19	56000 pF	49 128 23.0	R7	27000 Ohm	49 377 41.0
C20	3-30 pF	28 212 36.0	R8	82000 Ohm	49 375 47.0
C21	3-30 pF	28 212 36.0	R9	2200 Ohm	49 375 28.0
C22	3-30 pF	28 212 36.0	R10	56000 Ohm	49 377 45.0
C23	3-30 pF	28 212 36.0	R11	2x33000 Ohm	49 377 42.0
C24	3-30 pF	28 212 36.0	R12	0,82 M.Ohm	49 375 59.0
C25	3-30 pF	28 212 36.0	R13	150 Ohm	49 375 14.0
C26	3-30 pF	28 212 36.0	R14	0,82 M.Ohm	49 375 59.0
C27	3-30 pF	28 212 36.0	R15	1,8 M.Ohm	49 377 63.0
C28	100 pF	49 055 28.0	R16	0,22 M.Ohm	49 375 52.0
C29	10-490 pF	28 212 30.0	R17	0,47 M.Ohm	49 375 56.0
C30	220 pF	49 055 32.0	R18	0,82 M.Ohm	49 375 59.0
C31	2,5 pF	28 206 62.0	R19	56000 Ohm	49 375 45.0
C32	220 pF	49 055 32.0	R20	0,85 M.Ohm	49 500 19.0
C33	56000 pF	49 127 23.0	R21	(0,65 + 0,2)	49 375 52.0
C34	220 pF	49 055 32.0	R22	0,22 M.Ohm	49 376 60.0
C35	56 pF	49 055 25.0	R23	1 M.Ohm	49 376 60.0
C36	3-30 pF	28 212 36.0	R24	0,82 M.Ohm	49 375 59.0
C37	33 pF	49 055 22.0	R25	0,47 M.Ohm	49 375 56.0
C38	3-30 pF	28 212 36.0	R26	1,8 M.Ohm	49 377 63.0
C39	3-30 pF	28 212 36.0	R27	180 Ohm	49 375 15.0
C40	3-30 pF	28 212 36.0	R28	1000 Ohm	49 375 24.0
C41	3-30 pF	28 212 36.0	R29	1500 Ohm	49 375 26.0
C42	3-30 pF	28 212 36.0	R30	12000 Ohm	49 375 37.0
C43	200 pF	28 212 08.1	R31	10000 Ohm	49 375 36.0
C44	12,5 pF	28 212 05.0	R32	1 M.Ohm	49 376 60.0
C45	10-490 pF	28 212 30.0	R33	3,3 M.Ohm	49 377 66.0
C46	3-30 pF	49 088 20.0	R34	3,3 M.Ohm	49 377 66.0
C47	160 pF	49 055 35.0	R35	2200 Ohm	49 356 31.0
C48	390 pF	28 212 36.0	R36	0,1 M.Ohm	49 375 48.0
C49	3-30 pF	28 194 05.0	R37	18 Ohm	49 375 03.0
C50	6400 pF	49 128 23.0	R38	47000 Ohm	49 377 44.0
C51	390 pF	49 055 78.0	R39	0,47 M.Ohm	49 375 56.0
C52	390 pF	49 055 78.0	R40	33 Ohm	49 375 06.0
C53	30 + 70 pF	28 212 46.0	R41	0,1 M.Ohm	49 375 48.0
C54	56000 pF	49 127 23.0	R42	1,8 M.Ohm	49 377 63.0
C55	56000 pF	49 128 23.0	R43	2200 Ohm	49 375 28.0
C56	91 pF	28 194 38.0	R44	33 Ohm	49 376 06.0
C57	18000 pF	49 127 17.0	R45	100 Ohm	49 376 12.0
C58	30 + 70 pF	28 212 46.0	R46	33 Ohm	49 375 06.0
C59	1000 pF	49 128 51.0	R47	22000 Ohm	49 375 40.0
C60	27000 pF	49 127 19.0	R48	1000 Ohm	49 375 24.0
C61	6,8 pF	49 055 14.0	R49A19	1500 Ohm	49 356 29.0
C62	56000 pF	49 128 23.0			
C63	100 pF	28 185 68.1			
C64	10 pF	49 055 16.0			
C65	56000 pF	49 128 23.0			
C66	27000 pF	49 127 19.0			
C67	30 + 70 pF	28 212 46.0			
C68	100 pF	49 057 85.0			
C69	22000 pF	49 127 18.0			
C70	39000 pF	49 127 21.0			
C71	27000 pF	49 127 19.0			
C72	2200 pF	49 128 06.0			
C73	82 pF	49 055 27.0			

S1-S6	GK 562 90.1	S45-S49	GK 562 97.4
S7-S10	GK 562 91.1	S45-S49 (A19)	GK 562 99.0
S11-S16	GK 562 92.2	S50-S53	GK 562 98.5
S17-S22	GK 562 85.1	S50-S53 (A19)	GK 563 00.0
S23, S24	GK 562 87.1	S54-S57	GK 511 92.1
S25, S26, S27	GK 562 88.2	S58	49 981 07.0
S28-S33	GK 562 93.1	S59	A1 001 68.2
S28-S33 (A19)	GK 563 01.0	S60-S64	GK 512 18.0
S35-S40	GK 562 95.4	S65	GK 550 40.0
S41-S44	GK 562 96.2	S66	GK 562 94.0
		S67	GK 550 23.0

