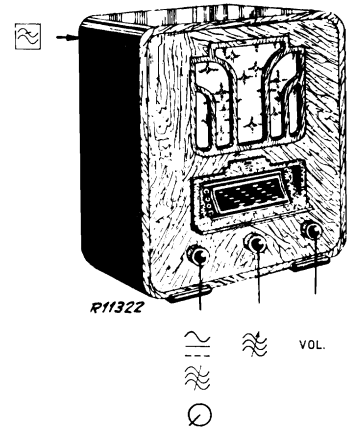
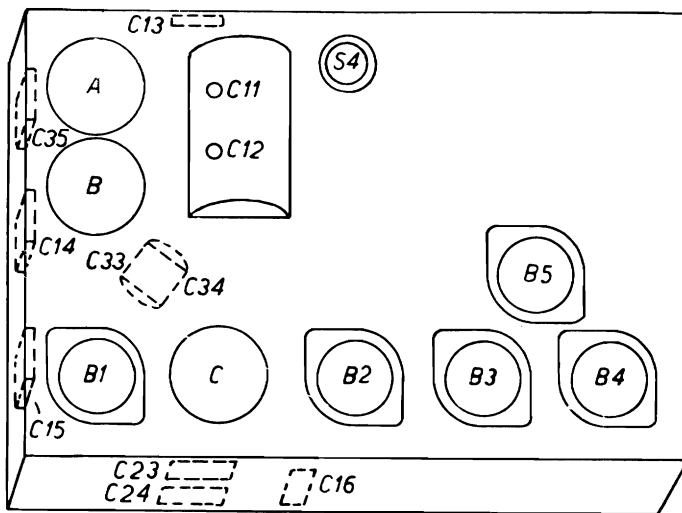


# PHILIPS SERVICE

# 529 HU-AU



760—1900 m I	199—552 m III	760—1900 m III
VOL. max. g4B1—0,1 MΩ— $\frac{1}{2}$ 475 kc/s—33000 pF—g4B1 C23, C24 max.	R9 25 pF—aB1 1333 kc/s— $\frac{1}{2}$ C11, C12 225 m C35 max. R9 600 kc/s— $\frac{1}{2}$ C11, C12 500 m max. C34 max. 1333 kc/s— $\frac{1}{2}$ C11, C12 225 m C14 max.	VOL. max. 333 kc/s— $\frac{1}{2}$ C11, C12 900 m C15 max. 150 kc/s— $\frac{1}{2}$ C11, C12 1900 m C33 max.
760—1900 m II VOL. max. C11, C12 max. 475 kc/s— $\frac{1}{2}$ C13 min.		



R11313

220 V ~

	B1	B2	B3	B4	B5	
	CK 1	CF 1	CL 2	CY 1	C 1	
Va	189	68	160			V
Vg2	66	24	78			V
Vg3(5)	66	—	—			V
-Vg	1,5	0,4*	13			V
Ia	1,8	0,5	40			mA
Ig2	1,5	0,13	5,2			mA
Ig3(5)	3,3	—	—			mA

VC1 = 206 V  
VC2 = 190 V



I6 = 8070

R1*	320 Ω	28 799 44.0*	C1	25 μF	48 312 09/25
R2	47000 Ω/2	48 427 10 47K	C2	25 μF	48 312 09/25
R3	1 MΩ	48 426 10 1M	C3*	25 μF	28 180 02.0
R4	22000 Ω	48 426 10 22K	C4	0,1 μF	48 752 10/100K
R5	39000 Ω	48 427 10 39K	C5*	0,1 μF	28 199 90.0
R6	220 Ω	48 426 10 220E	C6	0,47 μF	48 751 10/470K
R7	330 Ω	48 426 10 330E	C7	0,47 μF	48 751 10/470K
R8	20000 Ω	28 810 88.0	C8	0,47 μF	48 751 10 470K
R9	47000 Ω	48 426 10/47K	C9	0,47 μF	48 751 10 470K
R10	2,2 MΩ	48 427 10 2M2	C10	0,1 μF	48 751 10 100K
R11	0,33 MΩ	48 426 10 330K	C11)	11-450 pF	28 210.510*
R12	0,68 MΩ	48 426 10/680K	C12)		
R14	100 Ω	48 426 10/100E	C13	20-275 pF	49 005 53.0
R15	50000 Ω	28 808 29.0	C14	15-175 pF	49 005 52.0
R16	0,22 MΩ	48 426 10/220K	C15	15-175 pF	49 005 52.0
R17*	1000 Ω	28 495 54.0	C16	50-250 pF	28 210 88.0*
R18	0,39 MΩ	48 426 10/390K	C17	0,1 μF	48 752 10 100K
R19	4700 Ω	48 426 10 4K7	C18	1000 pF	48 752 20 1K
R20	47 Ω	48 426 10 47E	C19	100 pF	48 429 10 100E
R21	0,22 MΩ	48 426 10 220K	C20	10 pF	48 429 99 10E
R22	2700 Ω	48 426 10 2K7	C21	160 pF	48 429 02 160E
R23	100 Ω	48 426 10 100E	C22	320 pF	48 429 10 320E
			C23	15-175 pF	49 005 520
			C24	15-175 pF	49 005 520
			C25	20-275 pF	49 005 530
			C26	47000 pF	48 751 10 47K
			C27	80 pF	48 429 10 80E
			C28	2200 pF	48 751 10 2K2
			C29	125 pF	48 429 10 125E
			C30	27000 pF	48 751 10 27K
			C31	47000 pF	48 752 10 47K
			C32	4000 pF	28 199 71.0
			C33)	40-145 pF	28 210 55.0*
			C34)		
			C35	15-175 pF	49 005.520
			C36	68 pF	48 406 10 68E
			C37	68 pF	48 406 10 68E

S1, S2	28 562 90.0*
S3	28 550 76.1*
S4	28 562 76.1*
S5, S6, S7, S8	28 564 62.0*
S9, S10, S11, S12	28 564 61.2*
S13, S14, S15	28 562 92.2*

S16	28 561 27.1*
S17, S18	28 524 94.0
S19	25 152 44.1*
S24, S25, S26	28 564 90.0*
S20, S21	28 524 81.0*1)

1) 529 AU

# 529 HU-AU

S	24,25,26,12, 4	5,6, 7,8	3	9,10, 11,12	13, 14,15	16	17, 18
C	17, 13,18,4,25	19, 20	5,10,35,11,1	2, 12,14	15,33,34, 6,21,22	36,23, 24,27,16,7,37,26,28	29,8, 30, 3, 31, 9,32
R	16, 8	1	23,22,20,6, 9	2,19	21, 10,3,4	18, 11, 13,17,12,7	14, 15,5

