

SERVICIO PHILIPS

BE 641-A

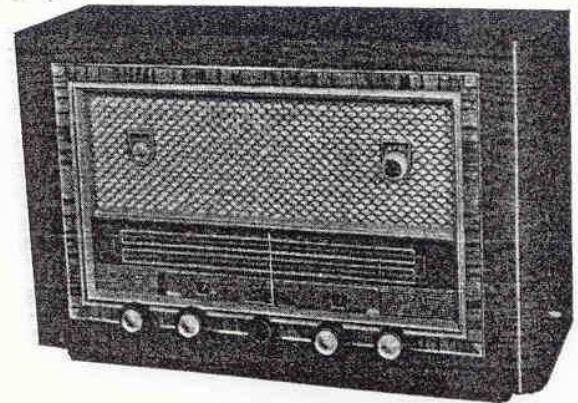
S.E.R.

13

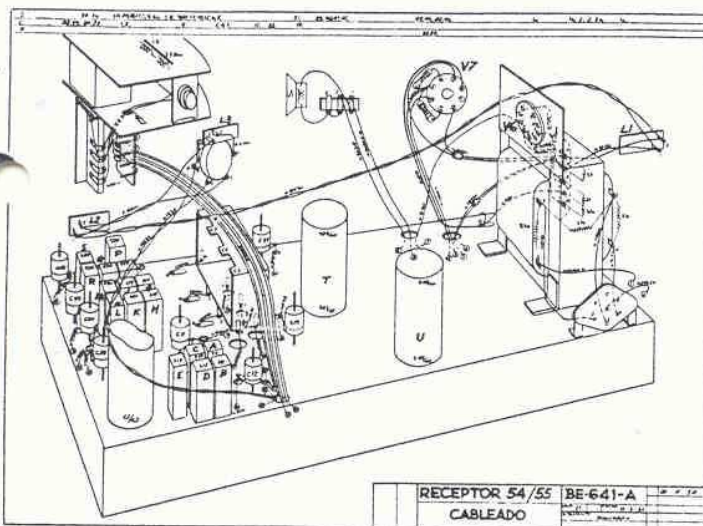
11 + 13 + 16 m.
20 + 25 m.
25 + 30 m.
40 + 50 m.
60 - 187 m.
185 - 580 m.

F3034/05 - 5 Ω

~ 110 - 125 - 150 V.



185-580 m.	A	185-580 m.	B
452 Kc/s 32000 pFg1-V2		553 Kc/s - Y	
C3, C4, C5 min.		S38, S24 máx.	
S45, S46, S43, S44, S39, S40, S41, S42 máx.		1630 Kc/s - Y	
		C43, C21, C13 máx.	
		60 - 187 m.	
		1,72 Mc/s - Y	
		S36, S21, S14 máx.	
		5,0 Mc/s - Y	
		C39, C23, C12 máx.	
		20 + 25 m.	
		11,6 Mc/s - Y	
		S27, S18, S8 máx.	
		18 Mc/s - Y	
		C33, C19, C8 máx.	
		11 + 13 + 16 m.	
		17,8 Mc/s - Y	
		S26, S17, S6 máx.	
		25 + 30 m.	
		9,1 Mc/s - Y	
		S28, S19, S10 máx.	
		40 + 50 m.	
		5,18 Mc/s - Y	
		S34, S20, S12 máx.	



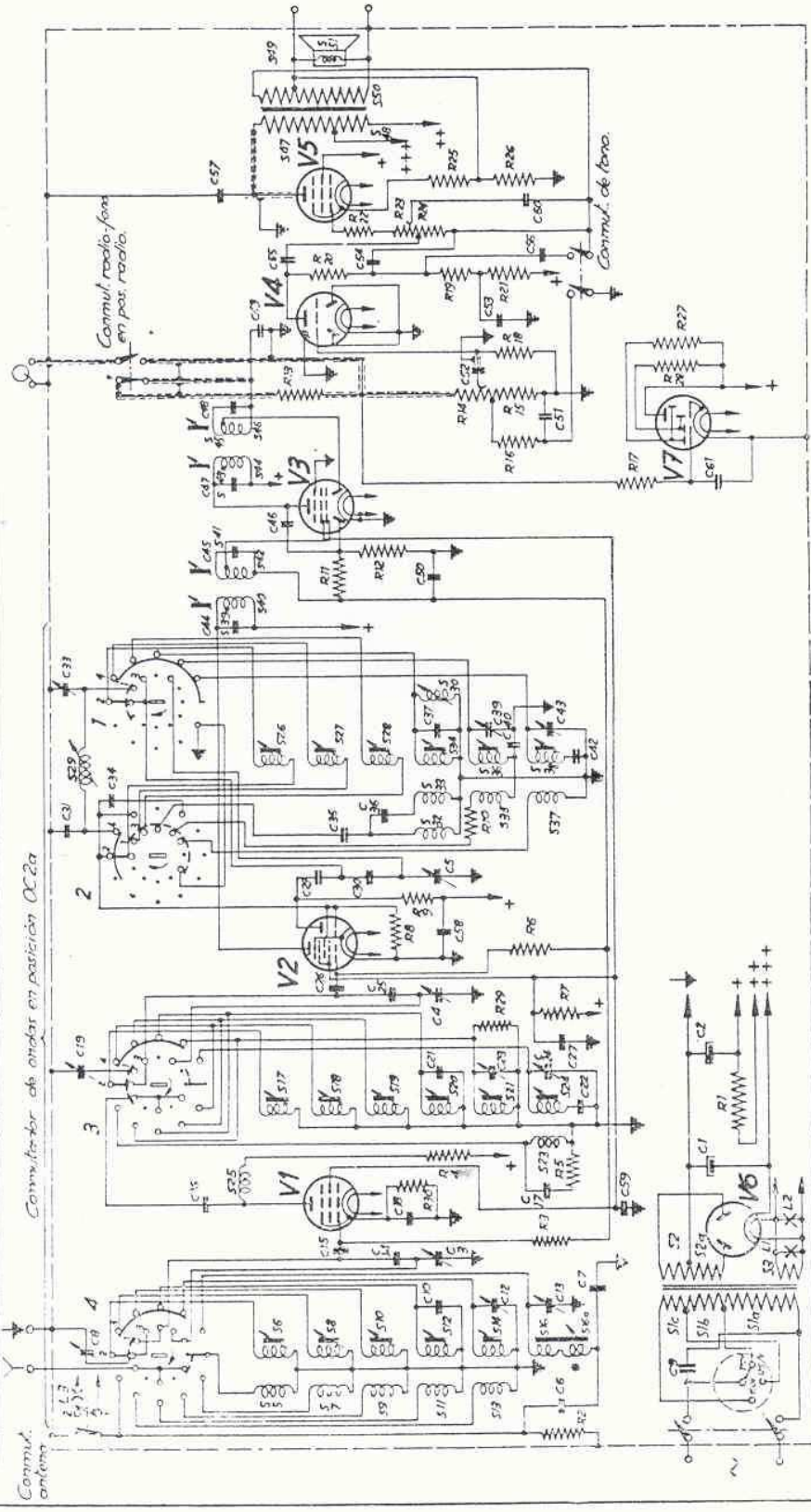
RECEPTOR 54/55 BE-641-A
CABLEADO

C1	50 μF	F 5001	R1	1000 Ω	48 553 10/1K
C2	50 μF		R2	10000 Ω	48 555 10/10K
C3	11-498 pF	ZB A3 720 08	R3	1 MΩ	48 555 10/1M
C4	11-498 pF		R4	10000 Ω	48 556 10/10K
C5	11-498 pF		R5	1000 Ω	48 555 10/1K
C6	330 pF	48 203 10/330E	R6	1 MΩ	48 555 10/1M
C8	60 pF	ZB 49 005 58	R7	23500 Ω	48 557 10/47K (2)
C9	0,1 μF	48 757 20/100K	R8	47000 Ω	48 555 10/47K
C10	140 pF	48 203 01/140E	R9	34000 Ω	48 557 10/68K (2)
C7	3000 pF	48 429 05/3K	R10	560 Ω	48 555 10/560E
C12	30 pF	ZB 28 212 36	R11	1,5 MΩ	48 555 10/1M5
C13	5 pF	49 627 50	R12	1,2 MΩ	48 555 10/1M2
C14	150 pF	48 203 01/150E	R13	47000 Ω	48 555 10/47K
C15	150 pF	48 203 20/150E	R14	0,45 MΩ	ZB 49 500 34
C16	150 pF	48 203 20/150E	R15	0,05 MΩ	
C17	150 pF	48 203 10/150E	R16	15000 Ω	48 555 10/15K
C18	10000 pF	48 207 50/10K	R17	2,2 MΩ	48 555 10/2M2
C19	60 pF	ZB 49 005 58	R18	10 MΩ	48 555 10/10M
C21	140 pF	48 203 01/140E	R19	0,1 MΩ	48 555 10/100K
C22	3300 pF	48 429 05/3K3	R20	0,12 MΩ	48 556 05/120K
C23	30 pF	ZB 28 212 36	R21	47000 Ω	48 555 10/47K
C24	30 pF	ZB 28 212 36	R22	1000 Ω	48 555 10/1K
C25	150 pF	48 203 01/150E	R23	0,05 MΩ	F 6001
C26	150 pF	48 203 20/150E	R24	0,45 MΩ	
C27	0,18 μF	48 751 10/180K	R25	150 Ω	48 556 10/150E
C29	220 pF	48 203 20/220E	R26	100 Ω	48 556 10/100E
C30	500 pF	48 336 01/500E	R27	1 MΩ	48 555 10/1M
C31	180 pF	48 336 01/180E	R28	1 MΩ	48 555 10/1M
C33	60 pF	ZB 49 005 58	R29	12000 Ω	48 555 10/12K
C34	100 pF	48 203 02/100E	R30	330 Ω	48 556 10/330E
C35	100 pF	48 203 20/100E			
C36	100 pF	48 203 02/100E			
C39	30 pF	ZB 28 212 36			
C40	1575 pF	48 429 01/1K575			
C42	390 pF	48 336 01/390E			
C43	30 pF	ZB 28 212 36			
C44	115 pF	1.º boh. F. I.			
C45	115 pF	48 201 10/10E			
C46	10 pF	2.º boh. F. I.			
C47	115 pF				
C48	115 pF				
C49	82 pF	48 203 10/82E			
C50	47000 pF	48 750 20/47K			
C51	33000 pF	48 750 20/33K			
C52	10000 pF	48 750 20/10K			
C53	0,1 μF	48 751 20/100K			
C54	10000 pF	48 751 20/10K			
C55	22000 pF	48 751 20/22K			
C56	0,1 μF	48 751 20/100K			
C57	2200 pF	48 758 20/2K2			
C58	2200 pF	48 751 20/2K2			
C59	2700 pF	48 751 20/2K7			
C60	1500 pF	48 751 20/1K5			
C61	47000 pF	48 750 20/47K			

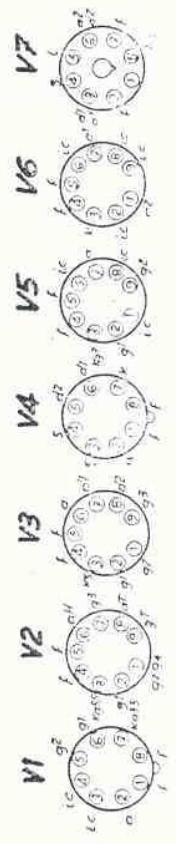
	V1	V2	V3	V4	V5	V7	
	EF 41	ECH 81	EBF 80	EBC 41	EL 84	EM 34	
		Heptodo	Triodo				
Vf	6,3	6,3	6,3	6,3	6,3	6,3	Volts.
Va	215	250	115	72	255	250	Volts.
Vg 2 + 4	85	85		85		250	Volts.
- Vg	1	1	1	0,8	6,7		Volts.
Ia	2,9	1,6	3,6	6	0,62	44	m.A.
Ig 2 + 4	0,78	4,4		1,8		5,5	m.A.

S1, S2, S3,	F 2635	S19,	F 3274
S18,	ZB A3 125 39	S25,	ZB A3 110 666
S20,	F 3276	S26,	6 F 3287
S21,	F 3268	S28,	ZB A3 113 10
S23, S42,	F 3272	S27,	ZB A3 125 44
S5, S6,	ZB A3 125 79	S32, S33, S34,	ZB A3 125 42
S9, S10,	F 3273	S29,	ZB A3 125 60
S7, S8,	ZB A3 125 26	S30,	ZB A3 111 65
S11, S12,	F 3275	S35, S36,	ZB A3 111 65
S13, S14,	ZB A3 125 33	S37, S38,	ZB A3 125 68
S16, S16a,	E 9664	S39, S40, S41,	ZB A3 125 72
S17,	ZB A3 125 80	S42, S44, S45,	ZB A3 121 94
		S43, S44, S45,	
		S46, S47, S48,	ZB A3 121 94
		S47, S48, S49, S50,	F 2629

5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Commutador de ondas en posición OC2a
 Commutador de ondas en posición OC2b
 Commutador de ondas en posición OC2c
 Bobina OM sobre barra de ferromágnico.



RECEPTOR 54/55 BE-641-A	
21	3-3-54
FABRILANTE: PROYECTOS	

ESQUEMA

