PHILIPS SERVICE

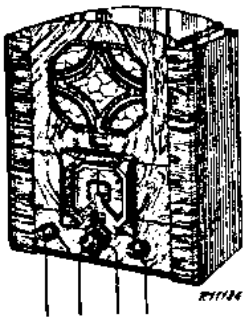
640 A

200—600 m
760—2000 m

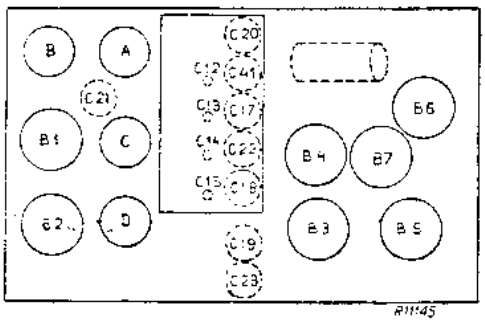
4285 Z = 9 Ω

103—253 V.

57 W



200—600 m	760—2000 m
VOL. max.	VOL. max.
1333 Kc/s	300 Kc/s
C12, C13, C14, C15 225 m	C12, C13, C14, C15 1000 m
C41, C17, C18, C19 max.	C20, C21, C22, C23 max.

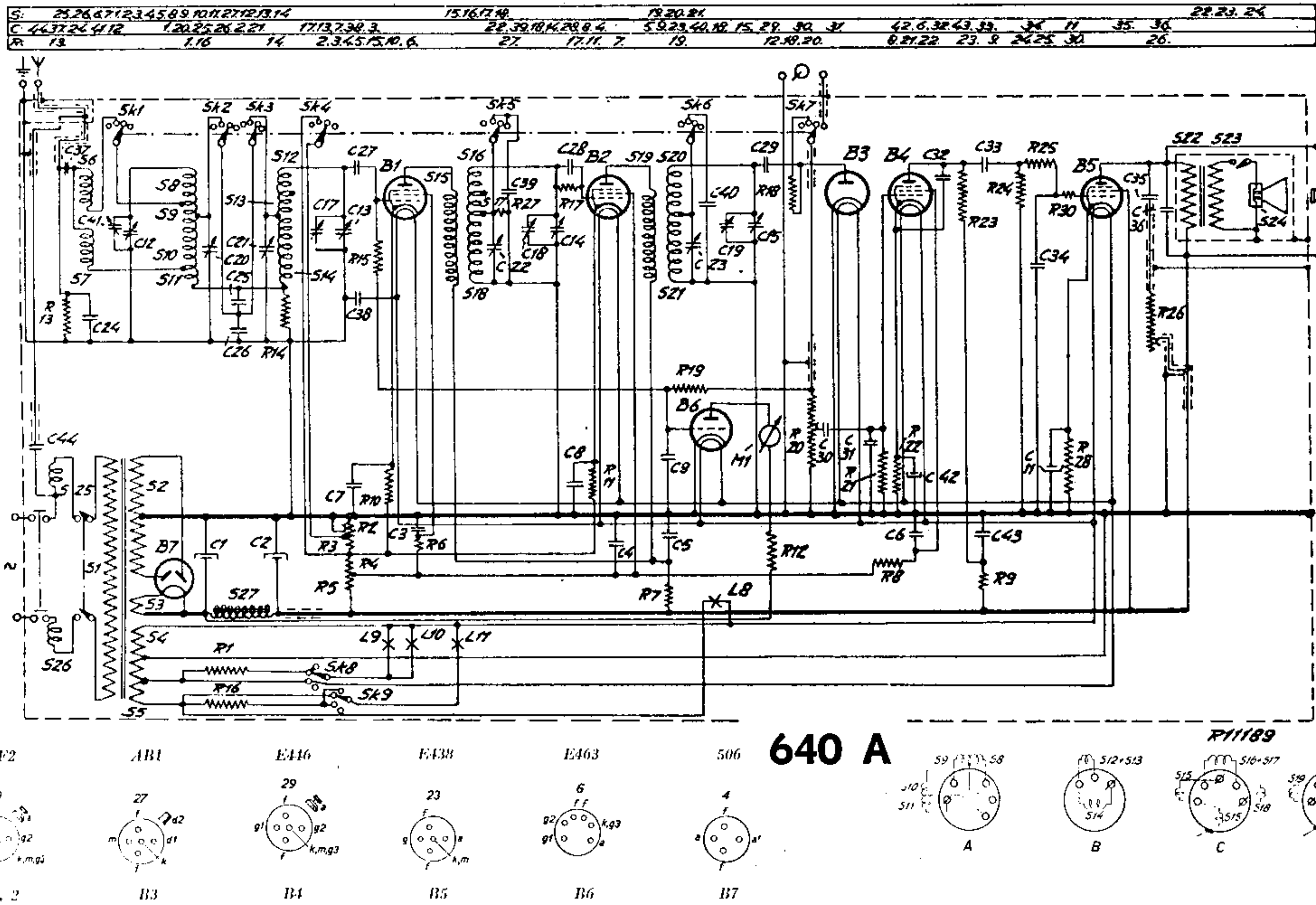


	B1	B2	B3	B4	B5	B6	B7	
	AF 2	AF 2	AB 1	E 446	E 163	E 438	506	
Va	265	265	—	177	240	220		V
Vg2	115	115	—	43	252	—		V
-Vg1	4,65	4,85	—	1.45	22.7	—		V
Ia	0,75	0,8	—	0.3	33.5	7,3		mA
Ig2	0,4	0.4	—	0,12	8	—		mA

R1	2.1 Ω	—	
R2	680 Ω	28 808 28.5	
R3	150 Ω	48 426 10 150E	
R4	33000 Ω	48 427 10 33K	
R5	68000 2 Ω	48 427 10 68K	
R6	1000 Ω	48 426 10 1K	
R7	1000 Ω	48 426 10 1K	
R8	0.68 MΩ	48 426 10 680K	
R9	0,1 MΩ	48 426 10 100K	
R10	470 Ω	48 426 10 470E	
R11	470 Ω	48 426 10 470E	
R12	10000 Ω	48 427 10 10K	
R13	33000 Ω	48 426 10 33K	
R14	3300 Ω	48 426 10 3K3	
R15	1 MΩ	48 426 10 1M	
R16	47 Ω	48 426 10 47E	
R17	1,5 MΩ	48 426 10 1M5	
R18	0,33 MΩ	48 426 10 330K	
R19	1 MΩ	48 426 10 1M	
R20	0,5 MΩ	28 808 61.0	
R21	1 MΩ	48 426 10 1M	
R22	3900 Ω	48 426 10 3K9	
R23	0.22 MΩ	48 426 10 220K	
R24	0,47 MΩ	48 426 10 470K	
R25	0.1 MΩ	48 426 10 100K	
R26	50000 MΩ	28 808 29.0	
R27	0.33 MΩ	48 426 10 330K	
R28	1200 2 Ω	48 427 10 1K2	
R30	1000 Ω	48 426 10 1K	

C1	32 µF	28 182 40.0	
C2	32 µF	28 182 40.0	
C3	0,1 µF	48 751 10 100K	
C4	0,1 µF	48 751 10 100K	
C5	0,1 µF	48 751 10 100K	
C6	0,1 µF	48 751 10 100K	
C7	47000 pF	48 750 10 47K	
C8	47000 pF	48 750 10 47K	
C9	0,1 µF	48 751 10 100K	
C11	25 µF	28 180 02.2*	
C12			
C13	0-430 pF	—	
C14			
C17			
C23	30 pF	28 212 36.4	
C24	80 pF	48 429 10 80E	
C25	27000 pF	48 750 10 27K	
C26	33000 pF	48 750 10 33K	
C27	25 pF	48 429 10 25E	
C28	25 pF	48 429 10 25E	
C29	6,8 pF	48 406 99 6E8	
C30	10000 pF	48 751 10 10K	
C31	320 pF	48 429 10 320E	
C32	250 pF	48 429 10 250E	
C33	10000 pF	48 751 10 10K	
C34	100 pF	48 429 10 100E	
C35	33000 pF	48 751 10 33K	
C36	2200 pF	48 751 10 2K2	
C37	500 pF	48 429 10 500E	
C38	0,1 µF	48 751 10 100K	
C39	27000 pF	48 750 10 27K	
C40	27000 pF	48 750 10 27K	
C41	30 pF	28 212 36.4	
C42	25 µF	28 180 02.2*	
C43	0,47 µF	48 751 10 470K	
C44	500 pF	48 429 10 500E	

S1, S2, S3, S4, S5	28 519 66.2*	S22, S23	28 520 90.1*
S6, S7	28 560 96.1*	S24	25 741 90.1*
S8, S9, S10, S11	28 560 58.5	S25, S26	28 561 79.0*
S12, S13, S14	28 560 61.3	S27	28 545 19.1
S15, S16, S17, S18	—		
S19, S20, S21	28 560 95.4*		


640 A
R11189
AF2
AB1
E446
E438
E463
506
B1, 2
B3
B4
B5
B6
B7
A
B
C
D