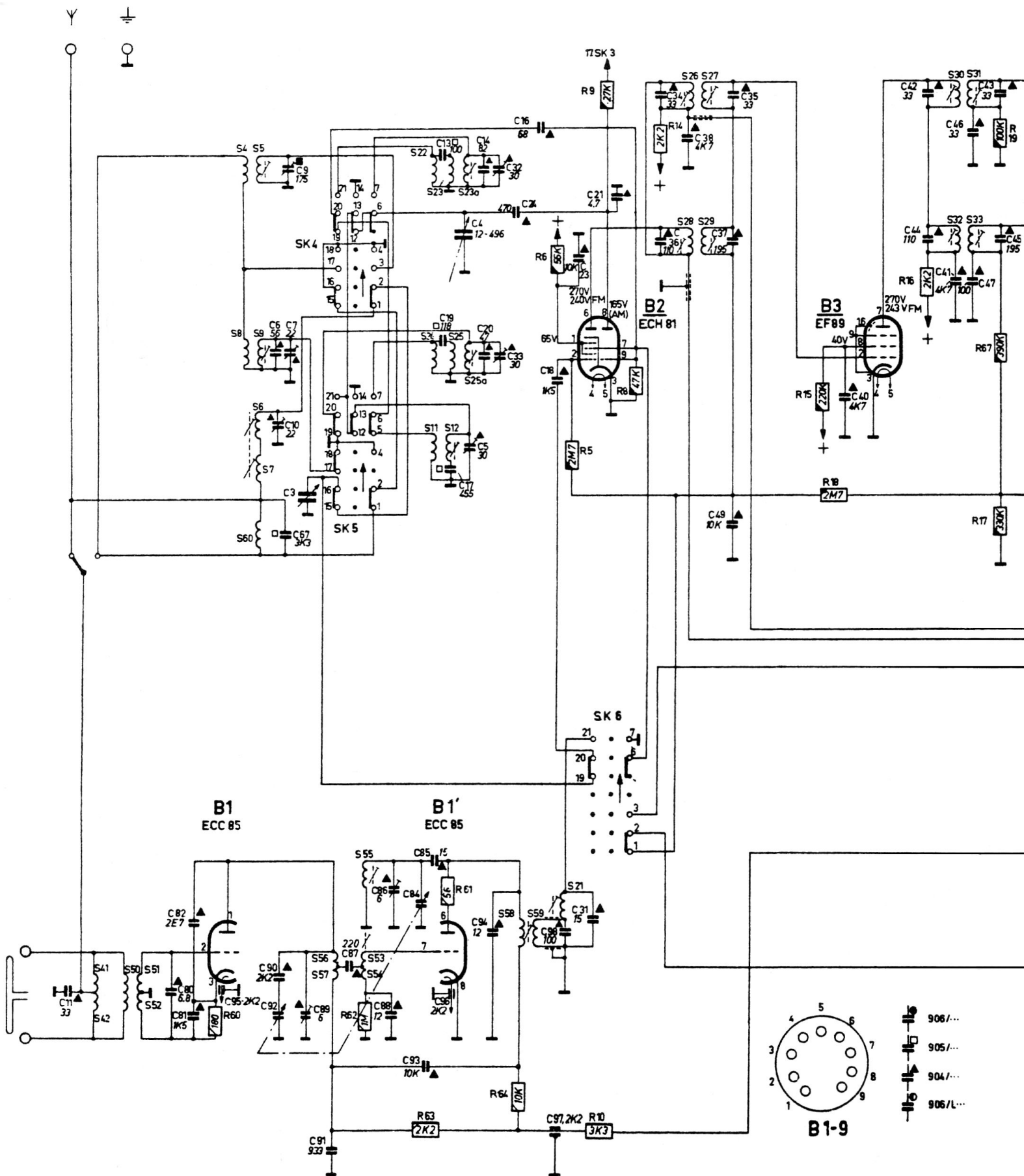
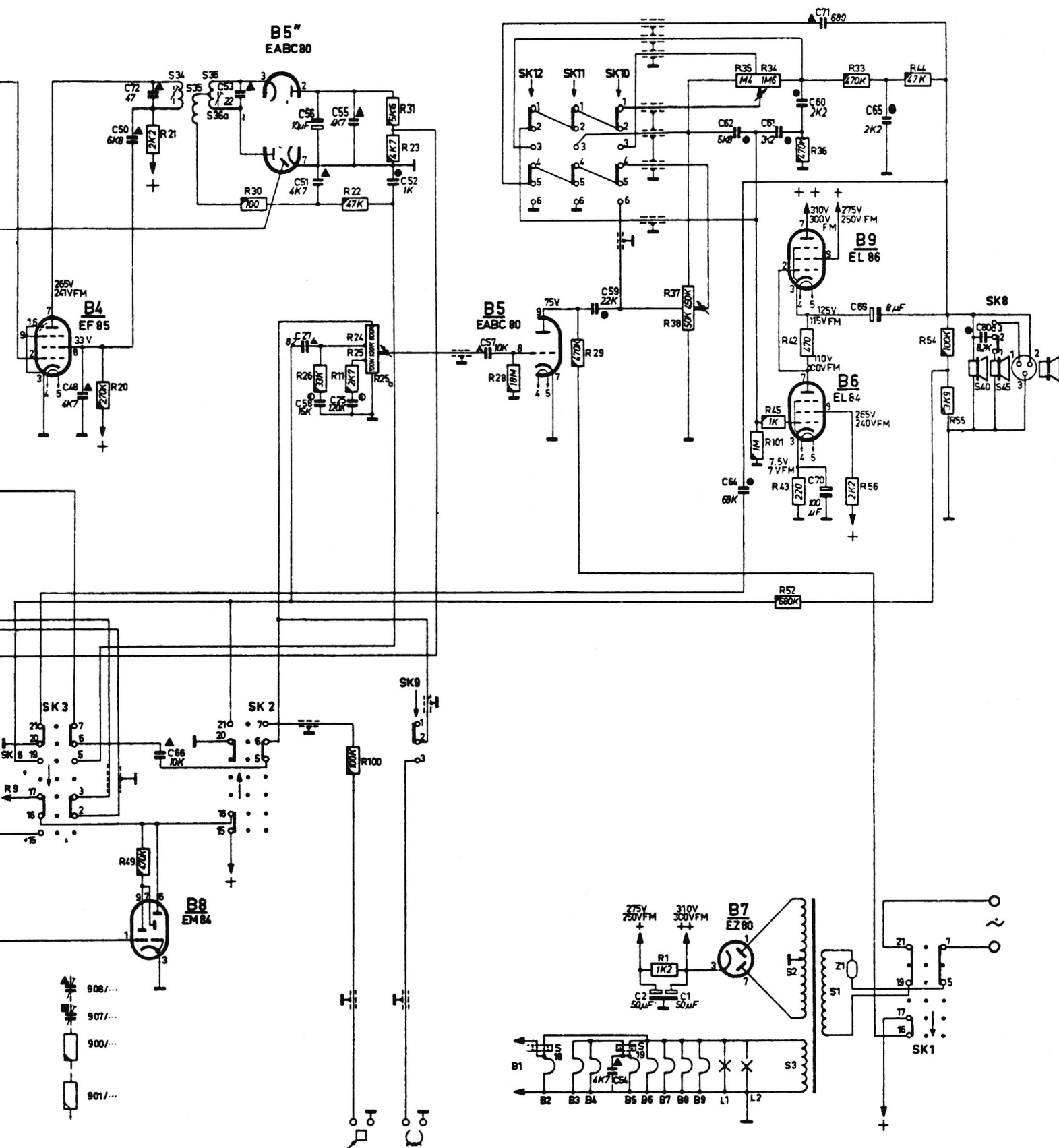


41 42	50 51 52	4 5 6 7 60	53 54 55 56 57	22 23 24 25 11 12 23a 25a	58 59	21	26 27 28 29	30 31 32 33
11	80 82	81 95 90 92 6 7 9 10 67 386	91 87 96	86 88	84 93 85 11 19 17 15 14 20 94 32 33 36 24 18 97 98 23 31 21	34 36	38	35 37 48
4		60	62	E3 61	E4	6 5	10 9	9 14
								15 18
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34 35 36 36a													18		19		2 3 1			40 45			S										
48	50	72	66	53	27	56	51	58	55	25	52	57	28	24	1	52	37	38	101	35	34	45	43	42	36	56	33	69	65	44	54	55	R
20	48	21		30																													

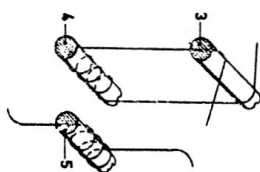
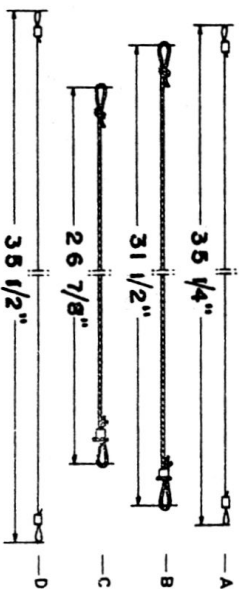
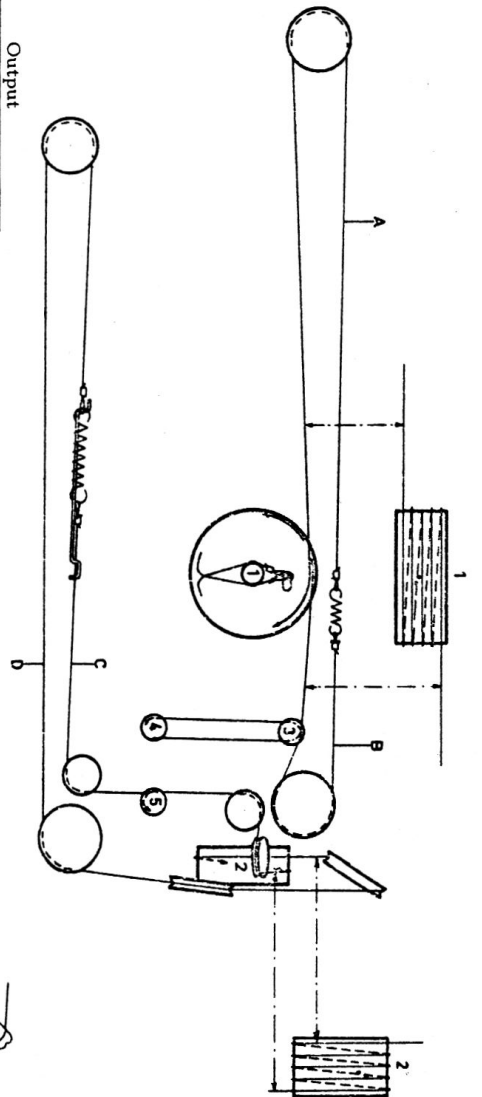


LOUDSPEAKER	AD 3690 AM + AD 2460 A	
I. F.	A. M. 452 Kc/s. F. M. 10.7 Mc/s.	
OPERATING VOLTAGES	90 - 110 - 127 - 145 - 190 - 220 V	
DIMENSIONS	21-1/4" x 13-1/4" x 7-7/8"	
F. M. UNIT	A3 767 56	
DIAL LAMP	2 x 8024 N/778	

	Push Button	Trimming point	Signal	Trim	Output
I. F.	4	1	452 kc/s via 33,000 μ f g1B2	S33, S32, S28, S29 S32	Max.
		3	550 kc/s	S12, S6, S7	Max.
		2	1500 kc/s	C5, C10	
R. F. and oscillator circuits (A. M.)	4	2	1500 kc/s	C5, C10	Max.
		3	7.5 Mc/s	S23a, S5	Max.
		2	15.5 Mc/s	C32, C9	
	5	2	3.34 Mc/s	S25a, S9	Max.
		3	7.4 Mc/s	C33, C7	
		2	10.7 Mc/s via 1500 μ f g1B4	S34 * S36, S36a	Max. D. V. O V. D. V.
I. F.	7	2	10.7 Mc/s via 1500 μ f g1B3	S30, S31 **	Max. D. V.
		3	10.7 Mc/s via 1500 μ f g1B2	S26, S27	Max. D. V.
		2	10.7 Mc/s	S58, S21	Max. D. V.
R. F. Circuits (F. M.)	7	2	87.5 Mc/s	S55, S56, S57	Max. D. V.
		3	100 Mc/s	C86, C89	Max. D. V.
		2	100 Mc/s		

* Connect two resistors of 0.22 M Ω (1%) in series across C56. Connect the diodevolumeter (D. V.) between the junction of the two resistors, and the junction C52, R22.

** Remove the two resistors of 0.22 M Ω and connect the diodevolumeter (D. V.) again across R23.



Philips B588 Alignment, Dial Cord Stringing, Transformer Layouts

Bottom View

