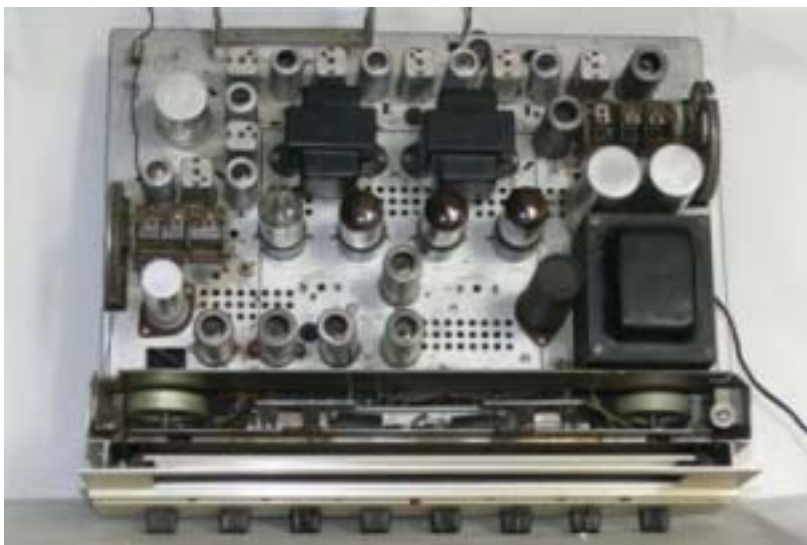
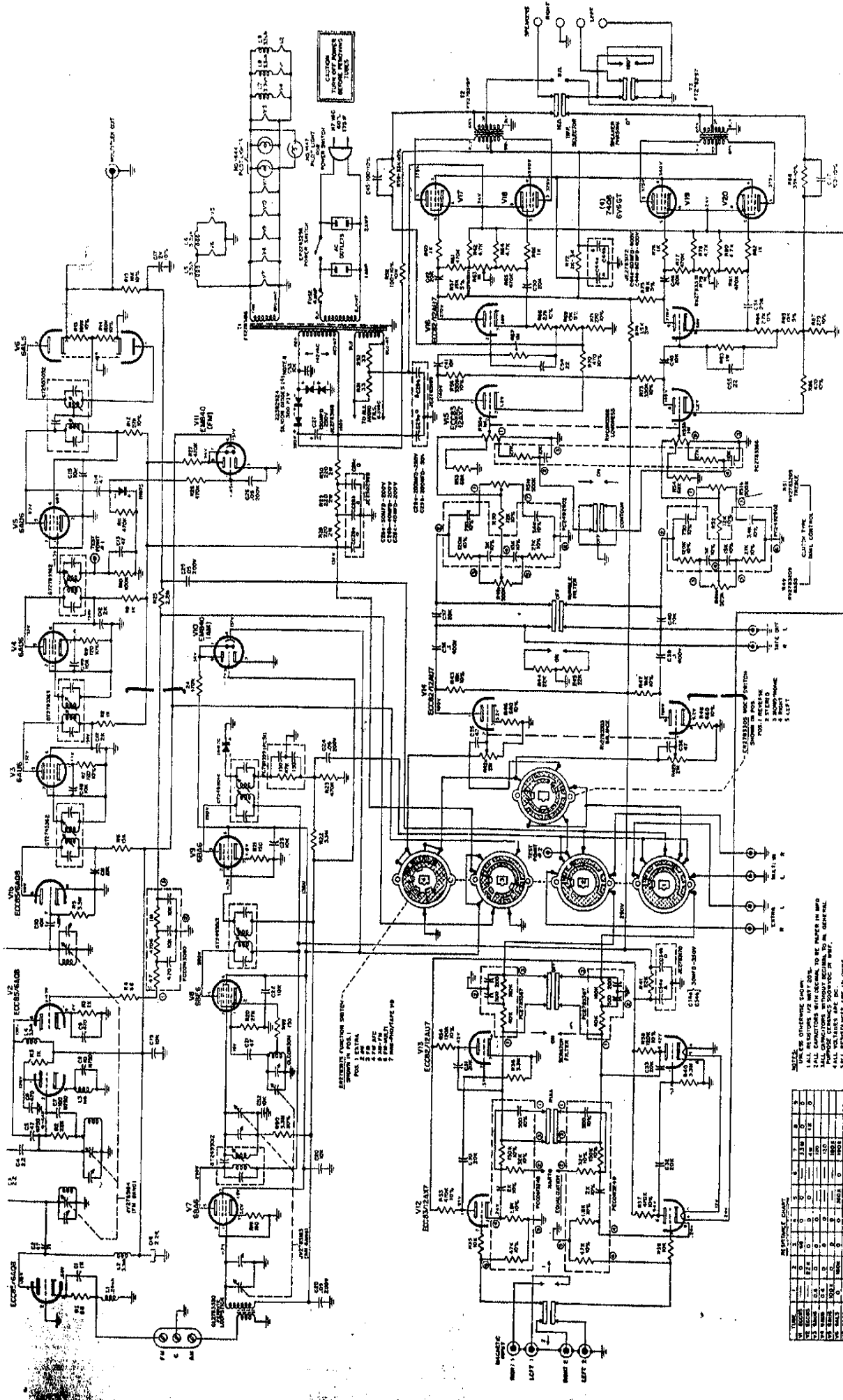


## Harman Kardon Stereo Festival TA230.

Questo sinto-amplificatore della Harman Kardon è molto particolare. Alla fine degli anni '50 iniziarono le prime trasmissioni in Stereo, ma per poter effettuare la ricezione si doveva avere un ricevitore con funzionamento separato, ma simultaneo, in AM e FM, in pratica veniva trasmesso il canale destro in AM e quello sinistro in FM. Questo ricevitore è stato tra i primi modelli in vendita. Le frequenze del TA230 erano in AM 530-1640 kHz ed in FM 88-108 MHz. Potenza di uscita 15 watt per canale RMS, Ingressi ausiliari con equalizzatore RIAA, equalizzaziopni per registratori a nastro NARTB IPS 7-1/2. MPX per decoder esterno. Per il suo funzionamento erano necessarie ben 20 valvole.





NOTES:  
 1. ALL RESISTORS 1/2 WATT UNLESS OTHERWISE SHOWN.  
 2. ALL CAPACITORS 50V UNLESS OTHERWISE SHOWN.  
 3. ALL CAPACITORS WITHOUT SPECIFICATION TO BE 50V.  
 4. ALL RELAYS ARE 12V DC UNLESS OTHERWISE SHOWN.  
 5. ALL RELAYS ARE 12V DC UNLESS OTHERWISE SHOWN.  
 6. 2.7K OHM TOLERANCE IS 1% UNLESS OTHERWISE SHOWN.  
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RESPONSE TABLE

TEST	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
V1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
V30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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