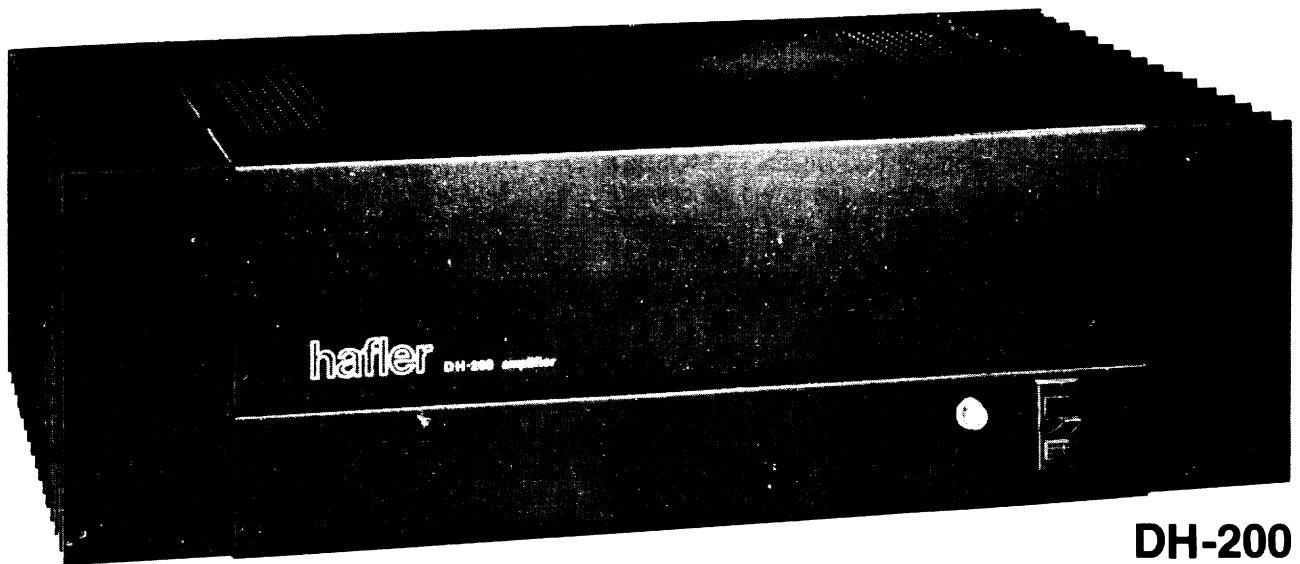


THE **hafler** **POWER AMPLIFIER**



DH-200

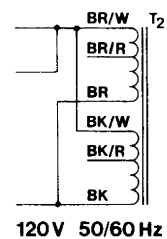
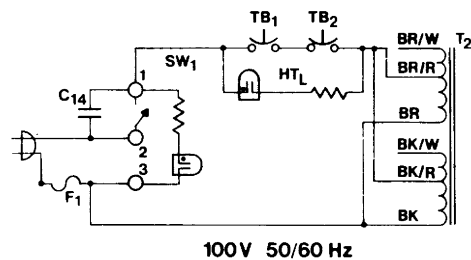
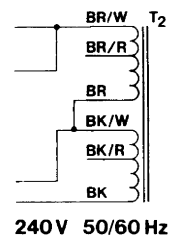
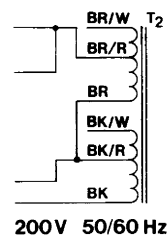
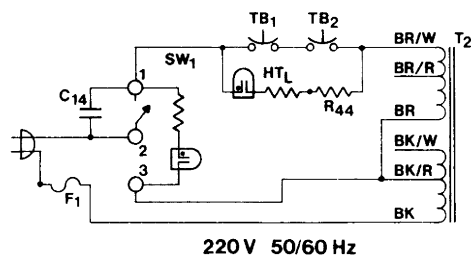
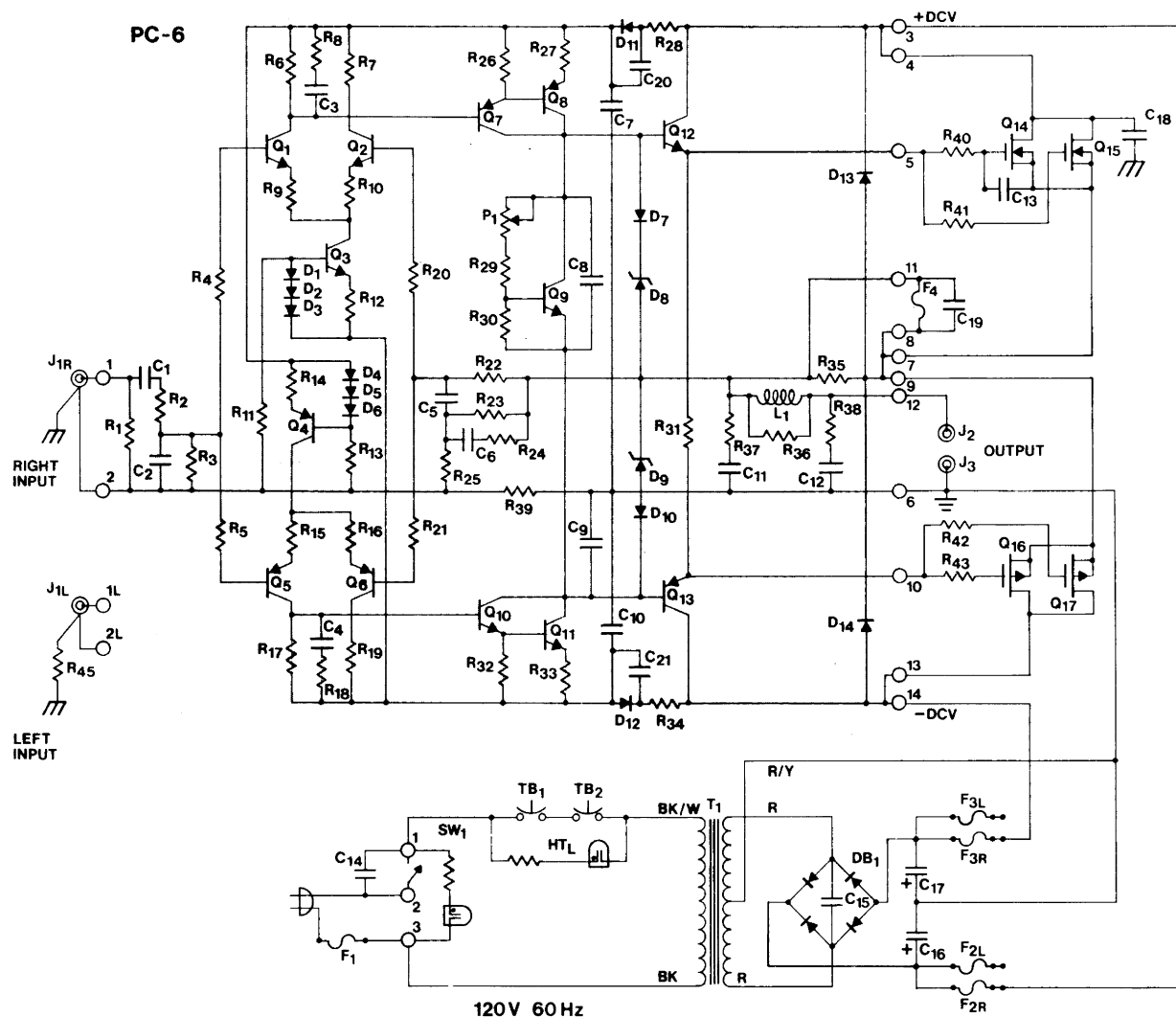
INSTRUCTIONS for ASSEMBLY and OPERATION

929204

\$3.00

THE DAVID HAFLEER COMPANY
5910 Crescent Boulevard, Pennsauken, New Jersey 08109

Please refer to this serial
number in all communications
regarding this equipment.



SCHEMATIC DIAGRAM

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COMPONENT VALUES

All resistors are 1/4 watt 5% carbon film unless otherwise noted.

		Part No.			
R1	470,000 ohms	139474	C1	10 mfd, 16 V, non-polarized electrolytic	203106
R2	2,200 ohms	139222	C2	390 pF, 500V, Mica	257391
R3	22,000 ohms	139223	C3	0.001 mfd, 100V, Film	264102
R4	100 ohms	139101	C4	0.001 mfd, 100V, Film	264102
R5	100 ohms	139101	C5	470 mfd, 6.3V, non-polarized electrolytic	202477
R6	2,200 ohms	139222	C6	270 pF, 500V, Mica	257271
R7	2,200 ohms	139222	C7	100 mfd, 80V, Electrolytic	294107
R8	330 ohms	139331	C8	0.1 mfd, 100V, Film	264104
R9	22 ohms	139220	C9	680 pF, 500V, Mica	257681
R10	22 ohms	139220	C10	100 mfd, 80V, Electrolytic	294107
R11	39,000 ohms	139393	C11	0.01 mfd, 100V, Film	264103
R12	560 ohms	139561	C12	0.1 mfd, 100V, Film	264104
R13	39,000 ohms	139393	C13	390 pF, 500V, Mica	257391
R14	560 ohms	139561	C14	0.005 mfd, 1000V, Disc	238502
R15	22 ohms	139220	C15	0.01 mfd, 1000V, Disc	238103
R16	22 ohms	139220	C16	10,000 mfd, 75V, Electrolytic	294103
R17	2,200 ohms	139222	C17	10,000 mfd, 75V, Electrolytic	294103
R18	330 ohms	139331	C18	680 pF, 500V, Mica	257680
R19	2,200 ohms	139222	C19	0.0047 mfd, 100V, Film	264472
R20	100 ohms	139101	C20	0.01 mfd, 100V, Film	264103
R21	100 ohms	139101	C21	0.01 mfd, 100V, Film	264103
R22	22,000 ohms	139223			
R23	2,200 ohms, 1 watt	136222	D1	1N4148	544148
R24	560 ohms	139561	D2	1N4148	544148
R25	100 ohms	139101	D3	1N4148	544148
R26	1,800 ohms	139182	D4	1N4148	544148
R27	100 ohms	139101	D5	1N4148	544148
R28	47 ohms, carbon comp.	119470	D6	1N4148	544148
R29	1,000 ohms	139102	D7	1N4148	544148
R30	470 ohms	139471	D8	1N5240B	540510
R31	220 ohms, 1/2 watt	133221	D9	1N5240B	540510
R32	1,800 ohms	139182	D10	1N4148	544148
R33	100 ohms	139101	D11	1N4003	544102
R34	47 ohms, carbon comp.	119470	D12	1N4003	544102
R35	2,200 ohms, 1 watt	136222	D13	1N4003	544102
R36	1 ohm, 5 watt, 10% w.w.	120010	D14	1N4003	544102
R37	10 ohms	139100			
R38	10 ohms, 2 watt	190100	DB1	Diode bridge	544252
R39	0.5 ohms, 1/2 watt	133509			
R40	220 ohms, 1/2 watt	133221	Q1	2N5550	572550
R41	220 ohms, 1/2 watt	133221	Q2	2N5550	572550
R42	220 ohms, 1/2 watt	133221	Q3	2N5550	572550
R43	220 ohms, 1/2 watt	133221	Q4	2N5401	562401
R44	100,000 ohms, 1/2 watt	133104	Q5	2N5401	562401
R45	2.2 ohms, 1/2 watt	133022	Q6	2N5401	562401
			Q7	2N5401	562401
P1	1,000 ohms trimpot	100102	Q8	2N5415	562415
F1	Fuse 5A Slo-Blo 3AG	342050	Q9	NP2222	572222
F2	Fuse 5A, 3AG	341050	Q10	2N5550	572550
F3	Fuse 5A, 3AG	341050	Q11	2N3440	572440
F4	Fuse 2A, 3AG	341020	Q12	2N3440	572440
			Q13	2N5415	562415
T1	Power Transformer	464002	Q14	2SK134	571134
T2	Power Transformer, International	464003	Q15	2SK134	571134
			Q16	2SJ49	561049
			Q17	2SJ49	561049