

STEREO HIGH FIDELITY AMPLIFIER, Type SHFA3

PARTS LIST

Item	Part No.	Description	Item	Part No.	Description	Item	Part No.	Description
C101	87697	9 Mfd. 6 V. Lytic	C141	86146	0.05 Mfd. 10% 600 V. Paper	R120	82452	220,000 Ohm
C102	87696	50 Mfd. 6 V. Lytic	C142	86243	150 Mmfd. 500 V. Ceramic	R121	82811	15,000 Ohm 2 W. 5%
C103	86327	0.047 Mfd. 10% 50 V. Mylar	C201A	87688	50 Mfd 400 V. Lytic	R122	82811	15,000 Ohm 2 W. 5%
C104	86140	0.05 Mfd. 10% 400 V. Paper	C201B	87688	50 Mfd 400 V. Lytic	R123	82696	270,000 Ohm 5%
C105	86212	0.01 Mfd. 10% 400 V. Paper	C202	86140	0.05 Mfd 10% 400 V. Paper	R124	82696	270,000 Ohm 5%
C106	86334	0.1 Mfd. 10% 50 V. Mylar	C203	86212	0.01 Mfd 10% 400 V. Paper	R125	* 82638	18,000 Ohm 5%
C107	86332	0.0068 Mfd. 10% 50 V. Mylar	C204	86212	0.01 Mfd 10% 400 V. Paper	R126	82801	12,000 Ohm 2 W.
C108	86326	0.01 Mfd. 100 V. Mylar	C205	86313	0.01 Mfd 500 V. Ceramic	R127	81213	2,000 Ohm 3 W.
C109	86327	0.047 Mfd. 10% 50 V. Mylar	C206	86212	0.01 Mfd 10% 400 V. Paper	R128	81199	25,000 Ohm 10 W.
C110	86140	0.05 Mfd. 10% 400 V. Paper	C207	86212	0.01 Mfd 10% 400 V. Paper	R129	81173	100 Ohm 7 W.
C111	86332	0.0068 Mfd. 10% 50 V. Mylar	C208	86342	1.5 Mfd 200 V. Mylar	R130	82634	10,000 Ohm 5%
C112	86309	0.001 Mfd. 10% 500 V. Ceramic	C209	86270	680 Mmfd 500 V. Ceramic	R131	82620	1,000 Ohm 5%
C113	86340	0.003 Mfd. 10% 500 V. Ceramic	C210	86270	680 Mmfd 500 V. Ceramic	R132	82626	3,900 Ohm 5%
C114	86212	0.01 Mfd. 10% 400 V. Paper	CR101	309390	Selenium Diode	R133	82418	330 Ohm
C115	86140	0.05 Mfd. 10% 400 V. Paper	CR201	309391	Full Wave Selenium	R134	305833	Balance Control (1 MEG)
C116	86289	3.3 Mmfd. 500 V. Ceramic	J101	12034	Input Socket	R135	82635	12,000 Ohm 5%
C117	86146	0.05 Mfd. 10% 600 V. Paper	J102	84283	Mute Squelch 5 Pin	R136	82616	220,000 Ohm 5%
C118	86146	0.05 Mfd. 10% 600 V. Paper	P101	300007	Power Input	R137	82617	47 Ohm 5%
C119	86243	150 Mmfd. 500 V. Ceramic	Q101	309404	2N591 Transistor	R138	82626	3,900 Ohm 5%
C120A	87689	20 Mfd. 400 V. Lytic	Q102	309404	2N591 Transistor	R139	82676	47,000 Ohm 5%
C120B	87689	20 Mfd. 400 V. Lytic	R101	82635	12,000 Ohm 5%	R140	82625	3,600 Ohm 5%
C120C	87689	40 Mfd. 400 V. Lytic	R102	82616	220,000 Ohm 5%	R141	82698	150,000 Ohm 5%
C120D	87689	40 Mfd. 450 V. Lytic	R103	82617	47 Ohm 5%	R142	82775	39,000 Ohm 5%
C121	87691	50 Mfd. 60 V. Lytic	R104	82626	3,900 Ohm 5%	R143	82456	470,000 Ohm
C122	87691	50 Mfd. 60 V. Lytic	R105	82676	47,000 Ohm 5%	R144	82671	1,300 Ohm 5%
C123	87690	20 Mfd. 75 V. Lytic	R106	82625	3,600 Ohm 5%	R145	* 82666	100,000 Ohm 5%
C124	87697	9 Mfd. 6 V. Lytic	R107	82698	150,000 Ohm 5%	R146	82441	27,000 Ohm
C125	87696	50 Mfd. 6 V. Lytic	R108	82775	39,000 Ohm 5%	R147	82441	27,000 Ohm
C126	86327	0.047 Mfd. 10% 50 V. Mylar	R109	82456	470,000 Ohm	R148	* 82616	220,000 Ohm
C127	86140	0.05 Mfd. 10% 400 V. Paper	R110	82671	1,300 Ohm 5%	R149	82449	120,000 Ohm
C128	86212	0.01 Mfd. 10% 400 V. Paper	R111	* 82666	100,000 Ohm 5%	R150	82460	1 Meg Ohm
C129	86334	0.1 Mfd. 10% 50 V. Mylar	R112	82441	27,000 Ohm	R151	82459	820,000 Ohm
C130	86332	0.0068 Mfd. 10% 50 V. Mylar	R113	82441	27,000 Ohm	R152	82423	820 Ohm
C131	86326	0.01 Mfd. 100 V. Mylar	R114	305821	Volume Control (1 MEG E.A. SECTION)	R153	82452	220,000 Ohm
C132	86327	0.047 Mfd. 50 V. Mylar	R115	* 82616	220,000 Ohm	R154	82811	15,000 Ohm 2 W. 5%
C133	86140	0.05 Mfd. 10% 400 V. Paper	R116	82449	120,000 Ohm	R155	82811	15,000 Ohm 2 W. 5%
C134	86332	0.0068 Mfd. 10% 50 V. Mylar	R117	82460	1 Meg. Ohm	R156	82696	270,000 Ohm 5%
C135	86309	0.001 Mfd. 10% 500 V. Ceramic	R118	82459	820,000 Ohm	R157	82696	270,000 Ohm 5%
C136	86340	0.003 Mfd. 10% 500 V. Ceramic	R119	82423	820 Ohm	R158	* 82638	18,000 Ohm 5%
C137	86212	0.01 Mfd. 10% 400 V. Paper	R120	82449	120,000 Ohm	R201	82421	560 Ohm
C138	86140	0.05 Mfd. 10% 400 V. Paper	R121	82460	1 Meg. Ohm	R202	82436	10,000 Ohm 10%
C139	86289	3.3 Mmfd. 500 V. Ceramic	R122	82459	820,000 Ohm	R203	82454	330,000 Ohm
C140	86146	0.05 Mfd. 10% 600 V. Paper	R123	82423	820 Ohm	R204	82796	51,000 Ohm
R205	82698	150,000 Ohm 5%	R206	82698	150,000 Ohm 5%	R207	82698	150,000 Ohm 5%
R207	82847	68,000 Ohm 2 W. 5%	R208	82698	150,000 Ohm 5%	R209	82999	4,300 Ohm 5%
R208	82698	150,000 Ohm 5%	R210	305674	1500 Balance Cont.	R211	82999	4,300 Ohm 5%
R209	82999	4,300 Ohm 5%	R211	82999	4,300 Ohm 5%	R212	82470	6.8 Meg Ohm
R210	305674	1500 Balance Cont.	R212	82470	6.8 Meg Ohm	R213	82470	6.8 Meg Ohm
R211	82999	4,300 Ohm 5%	R213	82470	6.8 Meg Ohm	R214	82470	6.8 Meg Ohm
R212	82470	6.8 Meg Ohm	R214	82470	6.8 Meg Ohm	R215	82470	6.8 Meg Ohm
R213	82470	6.8 Meg Ohm	R215	82470	6.8 Meg Ohm	R216	82675	82,000 Ohm 5%
R214	82470	6.8 Meg Ohm	R216	82675	82,000 Ohm 5%	R217	82675	82,000 Ohm 5%
R215	82470	6.8 Meg Ohm	R217	82675	82,000 Ohm 5%	R218	82506	22 Meg Ohm
R216	82675	82,000 Ohm 5%	R218	82506	22 Meg Ohm	R219	82506	22 Meg Ohm
R217	82675	82,000 Ohm 5%	R219	82506	22 Meg Ohm	R220	82666	100,000 Ohm 5%
R218	82506	22 Meg Ohm	R220	82666	100,000 Ohm 5%	R221	82460	1 Meg Ohm
R219	82506	22 Meg Ohm	R221	82460	1 Meg Ohm	R222	82663	1,500 Ohm
R220	82666	100,000 Ohm 5%	R222	82663	1,500 Ohm	R223	82663	1,500 Ohm
R221	82460	1 Meg Ohm	R223	82663	1,500 Ohm	R224	82460	1 Meg Ohm
R222	82663	1,500 Ohm	R224	82460	1 Meg Ohm	R225	82666	100,000 Ohm 5%
R223	82663	1,500 Ohm	S101	305830	Bass Range 2P3T	S102	305830	Treble Range 2P3T
R224	82460	1 Meg Ohm	T101	305814	Power Transformer	T102	305816	Audio Transformer
R225	82666	100,000 Ohm 5%	T103	305817	Audio Transformer	TB101	305832	Terminal Board 9 Lug
S101	305830	Bass Range 2P3T	TB102	305831	Terminal Board 3 Lug	V101	308646	6EU7
S102	305830	Treble Range 2P3T	V102	308647	7199	V103	308026	6973
T101	305814	Power Transformer	V103	308026	6973	V104	308026	6973
T102	305816	Audio Transformer	V104	308026	6973	V105	308647	7199
T103	305817	Audio Transformer	V105	308647	7199	V106	308026	6973
TB101	305832	Terminal Board 9 Lug	V106	308026	6973	V107	308026	6973
TB102	305831	Terminal Board 3 Lug	V107	308026	6973	V108	308506	5U4GB
V101	308646	6EU7	V108	308506	5U4GB	V201	308603	6BJ6
V102	308647	7199	V201	308603	6BJ6	V202	308603	6BJ6
V103	308026	6973	V202	308603	6BJ6	V203	308646	6EU7
V104	308026	6973	V203	308646	6EU7			
V105	308647	7199						
V106	308026	6973						
V107	308026	6973						
V108	308506	5U4GB						

* R111 AND R145 SHOULD BE 100K; R115 AND R148 SHOULD BE 220K; R125 AND R158 SHOULD BE 18K.