

Mechanical / TX / pots	Quantity	Designator								
1/4" socket pcb mount MONO	4	J1, J7, J9, J10			2x input, 2x output, 1x eq f-switch					
3 pin Cannon	1				bal out 3 pin male					
Transformer 240V/200V/6.3V/15V	1									
switch DPDT	5	SW1, SW2, SW3, SW4, SW5								
KNOB to suit	5	SW1, SW2, SW3, SW4, SW5								
1M log rotary 24mm	1	RV1			volume					
1M lin rotary 24mm	2	RV2, RV4			bass / treble					
50k lin rotary 24mm	1	RV3			mid					
5k log rotary 24mm	1	RV5								
10k lin linear SLIDER	7	RV7, RV8, RV9, RV10, RV11, RV12, RV13			graphic					
200R lin rotary TRIMPOT	1	RV6			hum balance					
L1 tapped inductor	1	L1								
rotary sw 1P 5pos	1	SW6								
Link 0.2"	3	LK21, LK22, LK24								
Link 0.3"	6	LK1, LK3, LK5, LK8, LK15, LK23								
Link 0.5"	8	LK2, LK6, LK10, LK11, LK17, LK18, LK19, LK20								
Link 0.6"	1	LK16								
Link 0.8"	3	LK4, LK9, LK14								
Link 1.2"	3	LK7, LK12, LK13								
2 way header	1	J4			switch pcb					
4 way header	1	J8			switch pcb					
8 way header	2	J3, J6								
8 way socket	2	J2, J5								
Valves & Semi's										
12AX7A	3									
Valve base	3	V1, V2, V3								
LM833N, RC4558N, TL072	6	IC1, IC2, IC3, IC4, IC5, IC6								
2N5210 (BC337, BC547C)	3	Q1, Q2, Q3								
12V RELAY	1	RLY1								
LED green 3mm	2									
1N4148	5	D2, D7, D8, D9, D10								
10V ZENER	1	D1								
1N4007	4	D3, D4, D5, D6								
LM7812	1	IC8								
LM7912	1	IC7								
W04	1	BR1								
Resistors										
10R 1W	1	R1								
10R	2	R65, R69								
0R33 5W	1	R16								
100R	1	R49								
330R	2	R63, R64								
470R	1	R24								
560R	2	R22, R28								
1k	5	R66, R67, R81, R82, R83,								
1k2	2	R70, R79								
1k5	7	R3, R18, R38, R68, R78, R85, R86								
2k 2W	2	R17, R34								
2k2	2	R35, R44								
3k3	3	R11, R31, R43,								
4k7	2	R61, R72								
10k	9	R29, R37, R45, R48, R58, R59, R71, R76, R77								
15k	2	R51, R56								

22k	4	R5, R7, R84, R90								
27k	2	R42, R47								
47k	2	R57, R60								
68K	2	R13, R39								
100k	6	R4, R32, R40, R41, R55, R62								
100k 1/2W	3	R25, R33, R36								
120k	3	R8, R12, R23								
150k	2	R20, R21								
180k	1	R74,								
220k	14	R14, R15, R19, R27, R46, R50, R53, R54, R73, R75, R80, R87, R88, R89								
220k 1/2W	3	R10, R26, R52								
330K	1	R9								
470k 1/2W	1	R6								
1M	1	R30								
3M3	1	R2								
Capacitors			Case size	Lead pitch	Lead dia	style				
50p 400V	2	C3, C20,	5	5	0.8					
100p 50V	1	C31, C35	5	5	0.8					
330p 50V	2	C26, C36	5	5	0.8					
470p 50V	1	C58	5	5	0.8					
470p 200V	2	C8, C14	5	5	0.8					
680p 50V	2	C46, C54	5	5	0.8					
0.001u 100V	2	C11, C42	2.5x7.2	5	0.8	FKS2-250VDC				
0.0022u 50V	1	C64	2.5x7.2	5	0.8	FKS2-250VDC				
0.0022u 100V	3	C7, C12, C13	2.5x7.2	5	0.8	FKS2-250VDC				
0.0022 Y2 MAINS CAP	2	SOLDER TO INPUT MAINS SOCKET				SOLDER TO INPUT MAINS SOCKET				
0.0047u 50V	2	C47, C69	2.5x7.2	5	0.8	FKS2-250VDC				
0.0047u 100V poly	2	C2, C21	2.5x7.2	5	0.8	FKS2-250VDC				
0.0068u 50V	1	C44	2.5x7.2	5	0.8	FKS2-250VDC				
0.01u 100V	1	C9	2.5x7.2	5	0.8	MKS2-100VDC				
0.01u 400V	1	C6	4x13	10	0.8	MKS4-400VDC				
0.015u 50V USE 0.01+0.0047	1	C57	2.5x7.2	5	0.8	MKS2-100VDC				
0.022u 50V	2	C62, C68	2.5x7.2	5	0.8	MKS2-100VDC				
0.033u 100V	2	C33, C34	2.5x7.2	5	0.8	MKS2-100VDC				
0.047u 50V	2	C43, C60	2.5x7.2	5	0.8	MKS2-100VDC				
0.047u 100V	1	C1	2.5x7.2	5	0.8	MKS2-100VDC				
0.1u 50V	10	C10, C16, C30, C32, C45, C48, C49, C52, C53, C67	3x7.2	5	0.8	MKS2-100VDC				
0.1u 400V	2	C4, C15	6x13	10	0.8	MKS4-400VDC				
0.15u 100V USE .1+.047	1	C28	3.5x7.2	5	0.8	MKS2-100VDC				
0.22u 50V	3	C38, C63, C66	3.5x7.2	5	0.8	MKS2-100VDC				
0.22u 100V	1	C24	3.5x7.2	5	0.8	MKS2-100VDC				
0.47u 50V	1	C65	5x7.2	5	0.8	MKS2-100VDC				
0.68u 200V (WIMA 2x0.33 OR 1x0.68)	2	C17, C18	7x18	15	0.8	MKS4-250VDC				
10/25 RB	8	C22, C25, C27, C41, C51, C55, C59, C61	5x12	2.5	0.8					
10/50 Bipolar	2	C23, C40	10x16	5	0.8					
47/50 Bipolar	2	C37, C39	10x16	5	0.8					
47/450V	3	C5, C19, C29				DUAL PCB FOOTPRINT Dia22X25 P10 Snap				
						and Dia 18X36 P7.5 Dia 0.8				
1000/35V	2	C50, C56	10x16	5	0.8					