MASTER STEREO CONTROL UNIT

COMPONENT VALUES.

RESISTORS

	VALUE	TOL.	RATING	TYPE
R1	820K ohms	10%	¼ watt	Carbon
R2	"	"	"	"
R3	"	"	"	"
R4	1M ohm	"	"	"
R5	100K ohms	"	"	"
R6	"	"	"	"
R7	1.5M ohm	"	"	"
R8	1M ohm	"	"	"
R9	" "	5%	"	"
R10	220K ohms	5%	"	"
R11	1M ohm	10%	"	"
R12	470K ohms	10%	"	H.S.
R13	1M ohm	"	½ watt	"
R14	220K ohms	"	"	"
R15	4.7K ohms	"	¼ watt	Carbon
R16	2.2K	"	"	H.S.
R17	470K	"	"	Carbon
R18	220K	"	"	"
R19	1.5M ohm	"	"	"
R20	1.2K	"	"	"
R21	100K	"	"	"
R22	33K	"	"	"
R23	120K	"	"	"
R24	330K	"	"	"
R25	1M ohm	"	"	"
R26	1.2K	"	"	"
R27	~~100K~~	"	"	"
R28	"	5%	"	"
R29	"	"	"	"
R30	470K	10%	"	"
R31	180K	"	"	"
R32	22M ohm	20%	"	"
R33	270K	10%	"	"
R34	1M ohm	"	"	"
R35	1.2K	10%	¼ watt	Carbon
R36	150K	"	"	"
R37	100K	5%	"	"
R38	"	"	"	"
R39	680K	10%	"	"
R40	120K	"	"	"
R41	270K	"	"	"
R43	100K	"	"	"
R44	1M ohm	"	"	"
R45	100K	10%	"	"
R46	22K	"	½ watt	"
R47	"	"	"	"
R48	"	"	"	"
R49	"	"	"	"
R50	1M ohm	"	¼ watt	"

R42 + C27 Dubilier Switch Click Suppressor Type SFK 24 R.

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CAPACITORS

	VALUE	TOL.	VOLTAGE	TYPE
C1	390 pf	5%	350v	Ceramic
C2	300 pf	5%	350v	Ceramic
C3	47 "	5%	"	"
C4	75 "	"	"	"
C5	270 "	"	"	"
C6	470 "	"	"	"
C7	.1 uf	20%	500v	Tubular
C8	100 uf		12v	Electrolytic
C9	.1 uf	20%	500v	Tubular
C10	100 uf		12v	Electrolytic
C11	.1 "	20%	500v	Tubular
C12	.04 "	10%	150v	"
C13	.05 "	20%	500v	"
C14	.015 "	10%	250v	"
C15	.0047 "	"	250v	"
C16	" "	"	"	"
C17	.001 "	"	250v	Ceramic
C18	100 pf	5%	350v	"
C19	100 pf	"	"	"
C20	.001 uf	10%	250v	"
C21	4.7 pf	"	350v	"
C22	.0027 uf	"	250v	Tubular
C23	0047 uf	"	"	"
C24	" "	"	"	"
C25	62 pf	"	"	Ceramic
C26	.05 uf	20%	350v	Tubular
C27	See Resistor list R42.			
C28	24 uf	-	350v	Electrolytic
C29	" "		"	"
C30	" "		"	"
C31	" "	"	"	"

PRE-SET POTENTIOMETERS

P1	470K	20%	LIN.	Pre-Set Control
P2	"	"	"	" "
P3	"	"	"	" "
P4	"	"	"	" "

POTENTIOMETERS

VR1	See diagram		
VR2	500K	10%	LIN. (BALANCE)
VR3	1M ohm	"	" BASS
VR4	500K CT	"	" TREBLE
VR5	100K	"	LOG FILTER

SWITCHES

SW1	a.b.c.	3 pole	3 way	lever	Equalisation
SW2	a.b.c.d.	6 "	" "	"	Function
SW3	a & b	4 "	" "	"	Hi-Pass
SW4		2 "	" "	"	Lo-Pass
SW5		2 "	2 way	toggle	mains on/off switch.

VALVES

V1		EF86 / ~~6D8~~
V2	a.b.	ECC83/12~~Ax7~~
V3	"	" "
V4	"	" "
LP1	6.5v.	1 watt L.E.S. bulb.
LP2	"	" " "

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"RD" MASTER STEREO CONTROL UNIT

