DWG.No. JMP52-02

THIRD ANGLE PROJECTION

VR1: Preamp (Ch.A) Vol.
VR2: Gain (Ch.B) Enhance

Boost
IC6 M5201

Master EQ

Switching op-amp control line to pin 1 of each M5201 via 1N914

Switching Circuit

Reverb switching control line.

Tip - Channel
Ring - Reverb
Sleeve - Ground
Footswitch

Panel Switch - PUSH Boost

Normal
IC4 M5201

Boost Pre EQ

Reverb Recovery

Reverb Drive

Master Volumes

Single Send to PA 'TS2'

LT Power Supply

D: 50w - Rd
100w - Wh

LT Secondary - see Power Amp Diagram

FS1,2:
T250mA Type TRS-T No.19372
or T250mA 20mm Fuses

Presence

Reverb Unit

NOTES:

1. All resistors 1/4w unless stated.
2. All non-elect. caps are 50v axial unless marked:
   D: Ceramic disk
   R: MKT Radial
   } High voltage
3. All zeners 500mW.
4. All unmarked diodes are 1N914.
5. IC supplies:
   All ICs but TL071, pin 8: +15v
   TL071, pin 7: +15v
   All ICs, pin 4: -15v
6. M5201 switching IC pins:
   Ctrl 1, + 2, - 3, -ve 4, -ve 8, 7 -, 6 -, 5 Out
7. V1,2,3: ECC83.

ISS	ECO NUMBER	DATE					
10	0596	14-4-94	UNSPECIFIED HOLE DATA				
9	0455	24/02/94	A	H			
8	0386	28/7/93	B	J			
7	0349	A.G.	C	K			
6	18-9-90	SKB	D	L			
5	2-7-90	CPV	E	M			
4	11-4-90	CPV	F	N			
			G	P			

MATERIAL		DIMENSIONS IN	
MATERIAL THICKNESS		TOLERANCE (UNLESS OTHERWISE STATED)	
INTERNAL BEND RADII		DIMENSIONAL	
EXTERNAL B/A		CENTRES	
BEND DIE		ANGULAR	
DRAWN CJR-H	DATE 28/7/93	MODEL	4100/4500
CHECKED	DATE		
APPROVED	DATE		

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TITLE: PRE-AMP CCT

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