

**NOTES**

1. P.C.B. TM 99 Iss D
2.  $\mu\text{F}$  denotes MicroFarads
3. All capacitors in microfarads unless otherwise stated.
4. All resistors 1/4 watt.
5. IC1.2 - TL072
- IC3.4 - MC1458

**DRAWING NUMBER**  
**5213**  
ChA Preamp Board

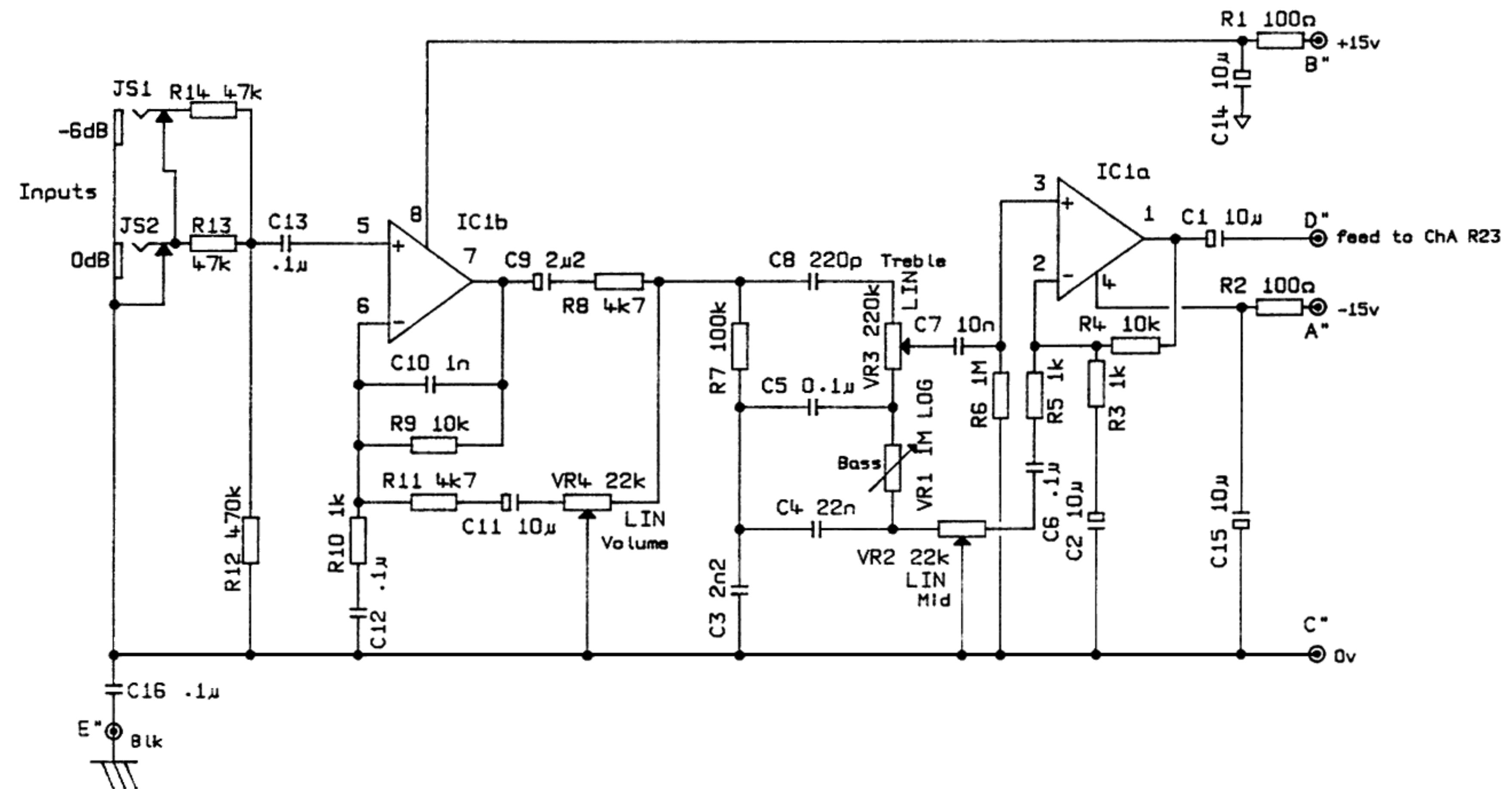
5	19-9-89	CPV
4	4-11-88	CPV
3	16-5-88	CPV
2	11-6-86	R.S.
1	23-1-86	S.G.
ISS. DATE		DRN.

**MARSHALL**  
TIM MARSHALL PRODUCTS LTD  
DENBIGH ROAD  
BLETCHLEY  
MILTON KEYNES  
MK1 1DG ENGLAND  
File: 5213A.DGM

## NOTES

PCB: JM102

IC1: MC1458



3 16-5-88 CPV

2 10-6-86 R.S.

155. DATE DRN.

DRAWING NUMBER

5213 STD  
ChB Preamp Board

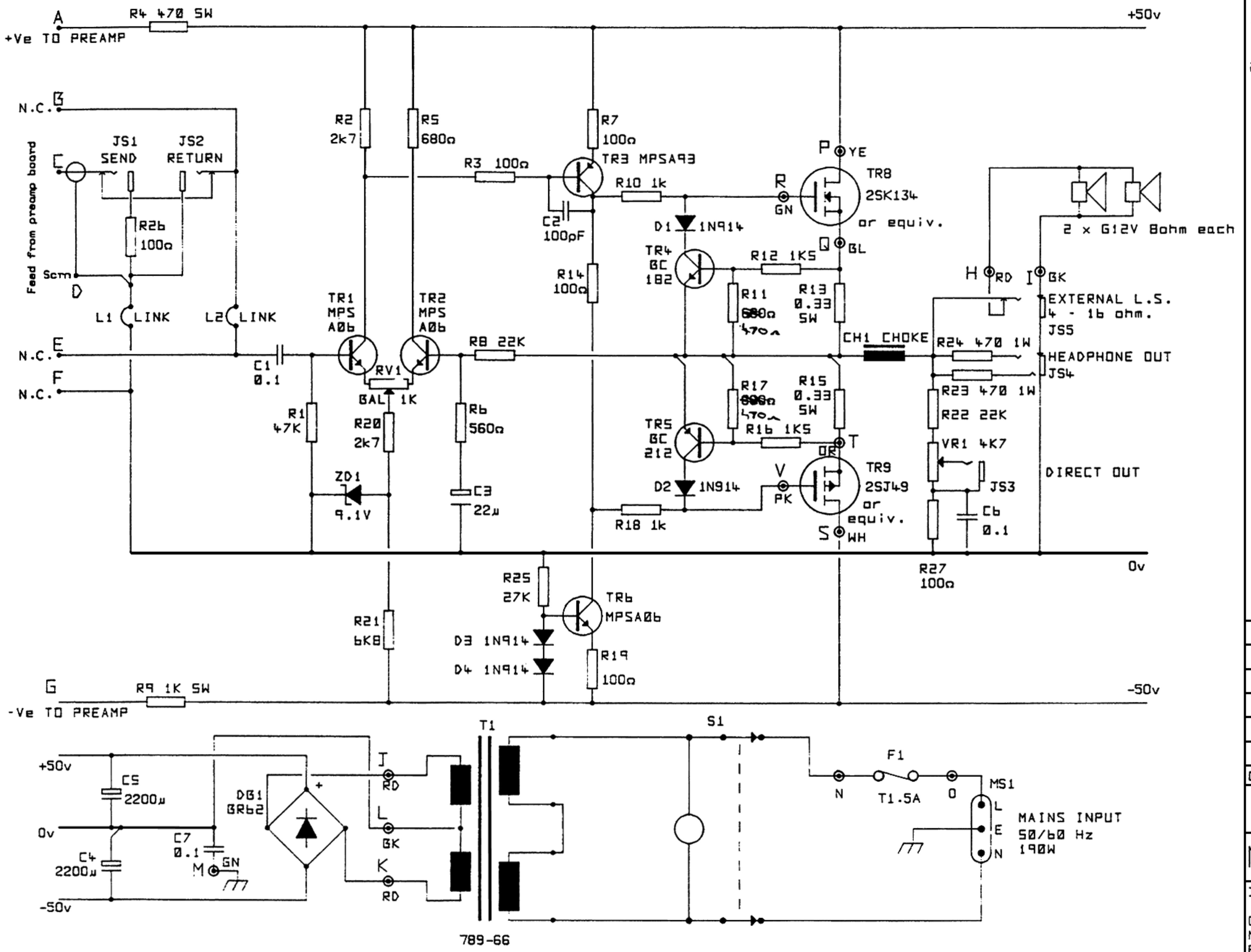
MARSHALL

JIM MARSHALL  
PRODUCTS LTD.  
BLETCHLEY  
MILTON KEYNES  
ENGLAND

File: 5213B.DGM

**NOTES**

1. All Resistors  
1/4W unless stated
2. All Capacitors  
microfarad unless stated.



2 16-5-88 CPV

1 21-5-86 R.S.

155. DATE DRN.

**DRAWING NUMBER**

**5213 STD**  
PSU & Outout

**MARSHALL**

TIM MARSHALL  
PRODUCTS LTD.

BLETCHLEY  
MILTON KEYNES

ENGLAND

File: 5213PSU.DGM



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