



J-1  
"A" CHANNEL INPUT  
(MONAURAL INPUT)

"A" LEVEL  
(MONAURAL LEVEL)

PRESS TO TEST  
(MONAURAL BALANCE)

J-2  
"B" CHANNEL INPUT  
(STEREO)

**NOTES**  
RESISTORS INDICATED IN OHMS  
K=1,000 OHMS  
MEG=1,000,000 OHMS  
\* = DEPOSITED CARBON

CAPACITORS INDICATED IN MICROFARADS UNLESS OTHERWISE SPECIFIED.  
⏏ = COMMON GROUND  
⏏ = CHASSIS GROUND

VOLTAGE MEASUREMENTS ARE DC FROM POINTS INDICATED TO CHASSIS GROUND UNLESS OTHERWISE SPECIFIED

ALL MEASUREMENTS MADE WITH A VTVM.  
VOLTAGE TOLERANCE ±10%

\*\* SUBJECT TO WIDE VARIATION, DEPENDENT UPON SETTING OF CATHODE BALANCE CONTROLS.

CHANNEL "A" OUTPUTS  
ORANGE 32 OHMS  
YELLOW 16 OHMS  
GREEN 8 OHMS  
WHITE 4 OHMS  
BLACK COMMON

MONAURAL JUMPER

NOTE: - MONAURAL JUMPER SHOWN FOR USE WITH 16 OHM SPEAKER.

CHANNEL "B" OUTPUTS  
ORANGE 32 OHMS  
YELLOW 16 OHMS  
GREEN 8 OHMS  
WHITE 4 OHMS  
BLACK COMMON

V-1  
EF86 / 6267  
VOLTAGE AMPLIFIER

V-2A  
1/2 - ECC83 / 12AX7 / 7025  
DRIVER - INVERTER

V-3  
EL37  
PENTODE

V-2B  
1/2 - ECC83 / 12AX7 / 7025  
DRIVER - INVERTER

V-4  
EL37  
PENTODE

V-9  
GZ34 / 5AR4  
RECTIFIER

V-10  
GZ34 / 5AR4  
RECTIFIER

V-6A  
1/2 - ECC83 / 12AX7 / 7025  
DRIVER - INVERTER

V-7  
EL37  
PENTODE

V-5  
EF86 / 6267  
VOLTAGE AMPLIFIER

V-6B  
1/2 - ECC83 / 12AX7 / 7025  
DRIVER - INVERTER

V-8  
EL37  
PENTODE