



TP CONDITIONS:
1.0p-p @ 1KHZ SINEWAVE INPUT
120VAC LINE VOLTAGE, NO LOAD.

TEST PT	AC Vp-p	DC
1	1V	---
2	1V	---
3	1V	1.9V
4	---	+ 5V
5	---	- 5V
6	27.5V	+3V *
7	27.5V	-3V *
8	27.5V	---
9	---	-14V
10	50mV ripple	+70V
11	50mV ripple	-70V
12	6V ripple	+28V
13	6V ripple	-28V
14	---	15V
15	---	-15V

* APPROX
DEPENDENT ON BIAS

- NOTES:
- THIS UNIT CONTAINS HAZARDOUS VOLTAGE. DISCONNECT POWER AND BE SURE POWER SUPPLY IS DISCHARGED BEFORE TOUCHING INTERNAL PARTS.
 - UNLESS NOTED, RESISTOR VALUES IN OHMS, 1/4W-5% TOL. CAPACITOR VALUES IN MICROFARADS, 50V-10% TOL.
 - VOLTAGES ARE MEASURED WITH 1 MEGOHM OSCILLOSCOPE AND 10 MEGOHM DIGITAL VOLTMETER.
 - DESIGNATORS NOT USED : R62, J13

CAUTION:
THIS SCHEMATIC IS PROVIDED FOR USE BY QUALIFIED PERSONNEL. TO AVOID RISK OF ELECTRIC SHOCK, REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. DO NOT PERFORM ANY SERVICING BEYOND THAT EXPLAINED IN THE OPERATING INSTRUCTIONS.

SEE SHEET 1 FOR REV HISTORY

SIGNATURES:	DATE:	11880 BORMAN DR. ST. LOUIS, MISSOURI 63146
DRAWN: REM	1/16/06	
CHK'D: RK	1/16/96	PROJECT NAME: BX-440_BASS_AMP
APP'D: THE_KID	1/16/96	DRAWING NAME: POWER_AMP_SCHEMATIC
ORIGINAL ISSUED:	1/16/96	
PLOT DATE:	3/24/97	DRAWING NO. 07S434-02 REV. 4
FILE NAME:	43401C4_	SCALE: NONE SHEET: 2_OF_2