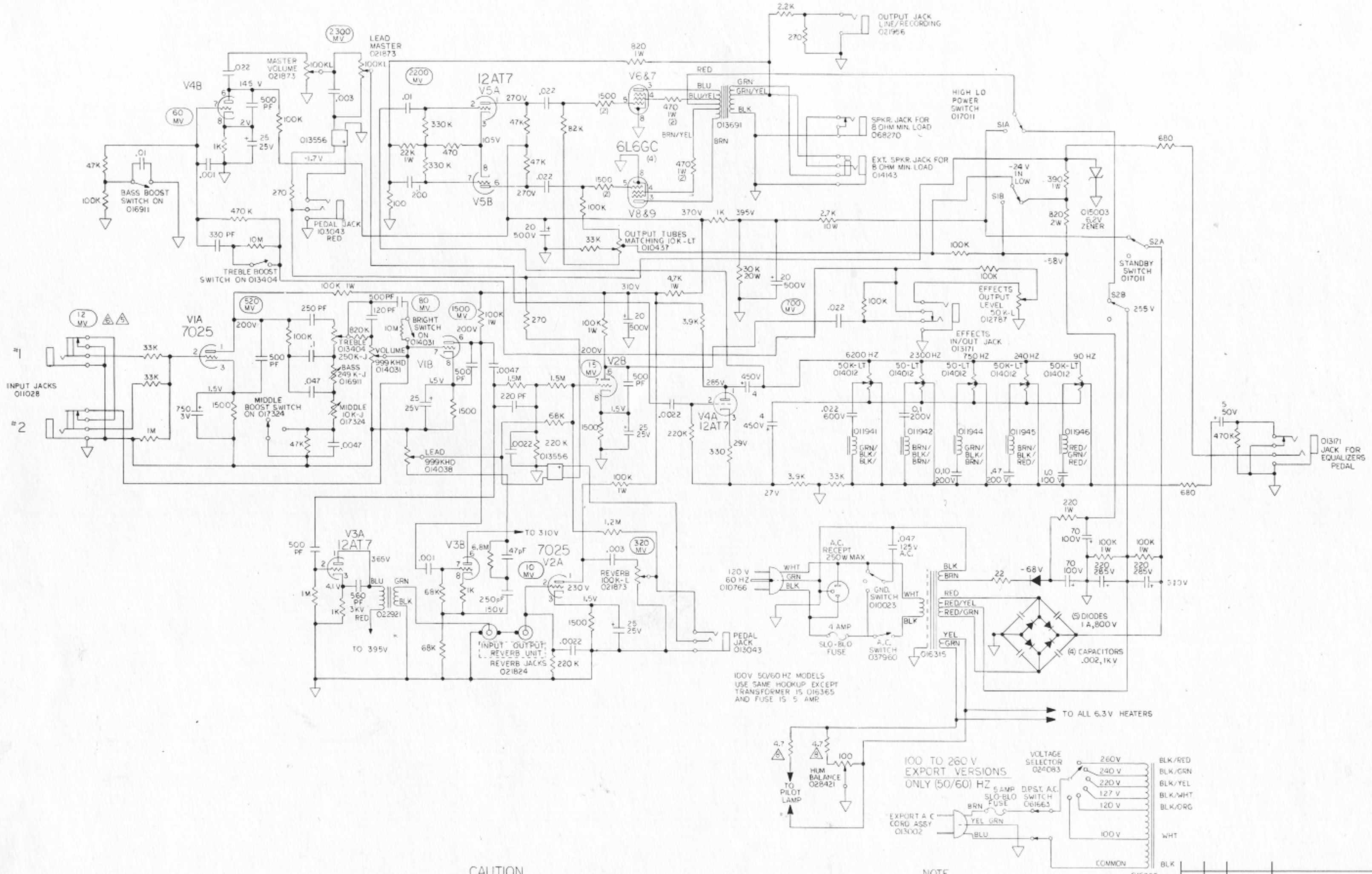

CAUTION

500 VOLTS AVAILABLE - DISCONNECT POWER SUPPLY AND ALLOW AT LEAST 20 SECOND FOR VOLTAGES TO "BLEED" OFF BEFORE SERVICING AMPLIFER.

NOTE

GROUND SWITCH 125 V A.C. CAPACITOR AND A.C. RECEPTACLE DELETED

9 BOOSTS APPROX. 9db @ 100 Hz AND 12dB @ 5KHz

8 USED IN SOME VERSIONS.

7 WHEN INSTALLING NEW 6L6'S RESET O.T. MATCHING FOR MINIMUM HUM.

6 ( ) DENOTE TYPICAL 1KHZ SIGNAL REQUIRED FOR 10 WATT OUTPUT AND (1200 MV) REVERB INPUT COIL DRIVE. (CONTROLS MAX. LEAD, EQUALIZATION AND BOOSTS OFF)

5. (0.5) MV/W LEAD "ON" (EQUALIZATION AND BOOSTS OFF.)

4. SIX DIGIT NUMBERS ARE FENDER PART NUMBERS.

3. ALL CAPACITORS AT LEAST 600 V. W.V.D.C.

2. ALL RESISTORS 1/2 WATT ±10%.

1. VOLTAGES READ TO GROUND WITH V.T.V.M. NO SIGNAL.

NOTES: UNLESS OTHERWISE SPECIFIED

ITEM NO.	NO. REQ'D	PART NO.	PART NAME	MATERIAL — SPECS. USAGE — SUPPLIER, ETC.

LIST OF MATERIALS

SAMPLES OF FIRST ARTICLE PARTS MUST BE APPROVED BY ☐ FENDER ☐ ROGERS ☐ RHODES R & D ENG. BEFORE STARTING PRODUCTION

HEAT TREATMENT: ROCKWELL	UNLESS OTHERWISE SPECIFIED — TOLERANCES: FRACTIONS ± 1/32; XX ± .010; .XXX ± .005; ANGLES ± 1/2°; FRACTIONS - WOOD ± 1/16; HOLES - CORED +.005 -.000; BEND ANGLES ± 3°; HOLES - DRILLED & PIERCED +.003 -.001; DRAFT ANGLES MAX.; STRAIGHTNESS; UNMARKED ANGLES ARE 90°; ALL DIMENSIONS ARE IN INCHES; DO NOT SCALE DRAWING	DWN Dale Brooks 8-23-89; CHK / /; APPD W.E. / /; APPD E.E. B.S. Jahns 7/24/90; MATERIAL; FINISH - TO C.B.S. SPEC.	Fender / Rogers / Rhodes — CBS MUSICAL INSTRUMENTS — A DIVISION OF CBS, INC. FULLERTON, CALIFORNIA 92631
NEXT ASS'Y NO.	USED ON		PART NAME: SCHEMATIC 140 W LEAD AMP WITH REVERB DOMESTIC EXPORT & JAPAN
			RELEASE 6-14-89; SIZE E; PART NO. 016651; REV —; SCALE NONE; MODEL NO. 140 LEAD AMP