

BIAS INFORMATION: NEW AND OLD AMPEG BASS AMPS

MODEL	BIAS INFO	BOARD NUMBER	COMMENTS
B-1	NO SIGNAL, NO LOAD 1mV ACROSS R30 OR R32(.33Q10W)	07-429-01	
B-2	NO SIGNAL, NO LOAD ADJUST AP1 TO PRODUCE 25mV AVG. ACROSS R37,R39,R41,R47,R48, AND R50	07-427-01	
B-3/B3-158	NO SIGNAL, NO LOAD ADJ AP1 TO 2.5mV -5mV ACROSS R36-R39	07-435-01	
SVP-PR0	PRE-AMP NO BIAS BUT A LOAD OF UP GRADES AND MODS	07-524-11	
OLD-SVT	WITH A 4Q LOAD ADJUST VR1 FOR 72mV D.C. BETWEEN K1 AND GND. ADJUST VR2 FOR 0 Vdc BETWEEN K1 AND K2	OLD	THIS ALSO HAS THE PRE-DRIVER TUBE SWITCH OVER.
SVT-CL	USE BIAS LED'S	07-419-11	INSTALL DIODE MOD
SVT-II	ADJUST VR1 FOR 72mV BETWEEN TP1 AND GND. ADJUST VR2 FOR 0Vdc BETWEEN TP1 AND TP2. FOR PHASE INVERTER CHECK MANUAL	07-419-02	SIDAC MOD AND FERRITE BEAD MOD. CHECK MASTER SCHEMATIC.
SVT-2 PRO	USE BIAS LED'S	07-419-03	INSTALL DIODE MOD.
SVT-III	NO SIGNAL, NO LOAD ADJ AP1 FOR 310mV ACROSS R41/R45	07-423-01	CHECK FOR LONG FOOT SCREW.
SVT-3 PRO	WITH 4Q LOAD APPLY A 10mVrms SIGNAL TO THE PWR-AMP AND ADJ. AP1 TO ELIMINATE THE CROSSOVER NOTCH IN THE OUTPUT WAVEFORM. DO NOT SET THE BIAS ANY HIGHER THAN NECESSARY.	07-426-01	CHANGE GATE RESISTORS TO 47Q FLAME PROOF AND R13 TO (2.2MEG) AND C27 TO (.047 MFG @ 100V POLY CAP.)
SVT-70T/B-15T/ SVT-100T	NO SIGNAL, NO LOAD COLD 3mV ACROSS R26(.33Q10w)	07-410-10	
SVT-200T	NO SIGNAL, NO LOAD ADJ. AP1 FOR 300mV R31, R32	07-414-02	
SVT-300	SAME AS THE SVT-II	07-419-51	
SVT-350H	SAME AS THE B-2	07-427-01	
SVT-400TH	NO SIGNAL, NO LOAD ADJ AP1 & AP2 FOR 300 mV ACROSS R31,R32, R131,R132	07-415-01	INSTALL CAP MOD TO ELIM. OSC. ON PRE- AMP