

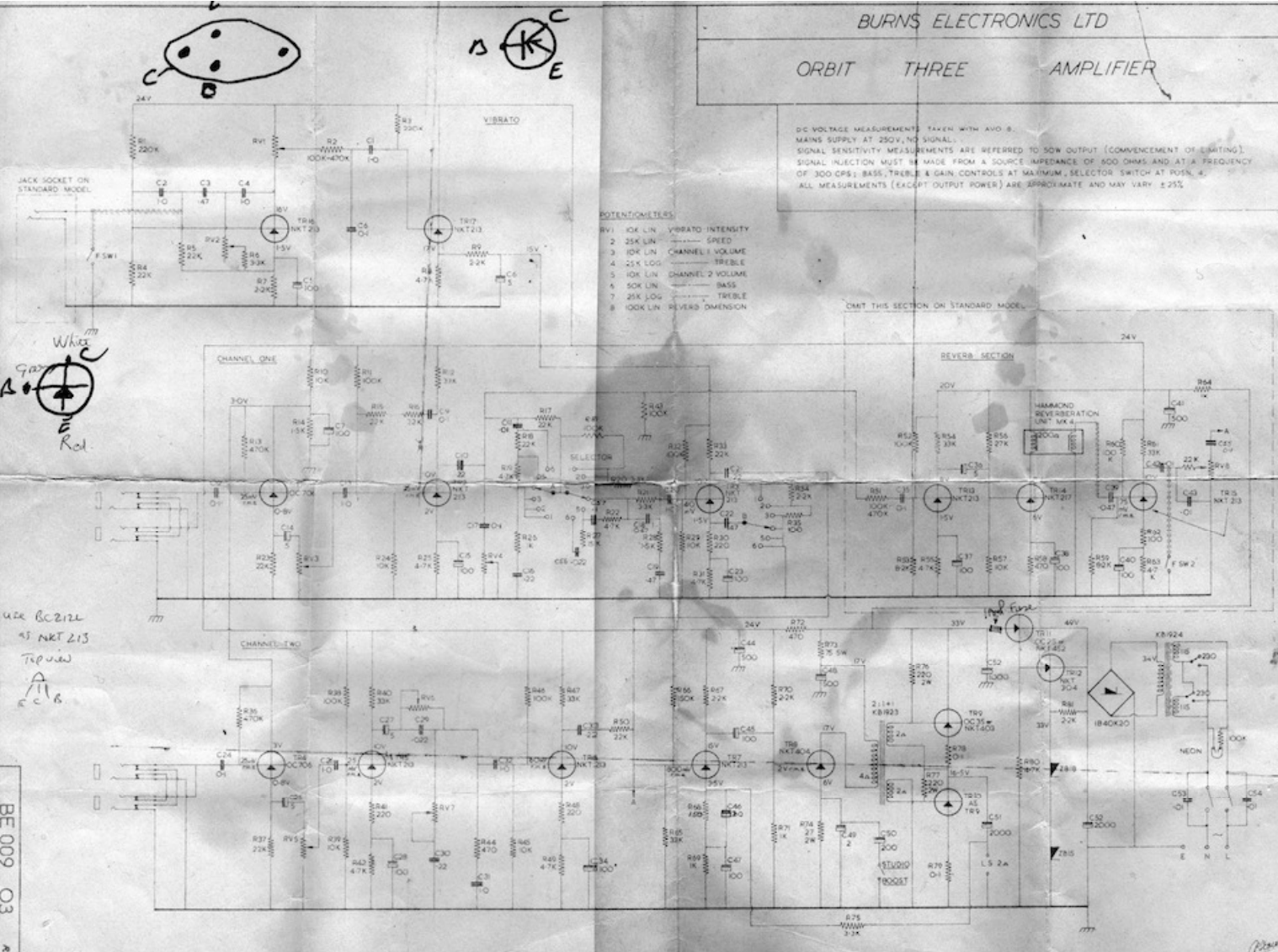
BURNS ELECTRONICS LTD

ORBIT THREE AMPLIFIER

DC VOLTAGE MEASUREMENTS TAKEN WITH AVO 8.
 MAINS SUPPLY AT 250V, NO SIGNAL.
 SIGNAL SENSITIVITY MEASUREMENTS ARE REFERRED TO 50W OUTPUT (COMMENCEMENT OF LIGHTING).
 SIGNAL INJECTION MUST BE MADE FROM A SOURCE IMPEDANCE OF 500 OHMS AND AT A FREQUENCY
 OF 300 CPS; BASS, TREBLE & GAIN CONTROLS AT MAXIMUM, SELECTOR SWITCH AT PUSH.
 ALL MEASUREMENTS (EXCEPT OUTPUT POWER) ARE APPROXIMATE AND MAY VARY ±2%.

- POTENTIOMETERS
- RV1 10K LIN VIBRATO INTENSITY
 - 2 25K LIN SPEED
 - 3 10K LIN CHANNEL 1 VOLUME
 - 4 25K LOG TREBLE
 - 5 10K LIN CHANNEL 2 VOLUME
 - 6 50K LIN BASS
 - 7 25K LOG TREBLE
 - 8 100K LIN REVERB DIMENSION

OMIT THIS SECTION ON STANDARD MODEL



use BC212
 as NKT215
 Top view
 C B

BE 009 03

300 104