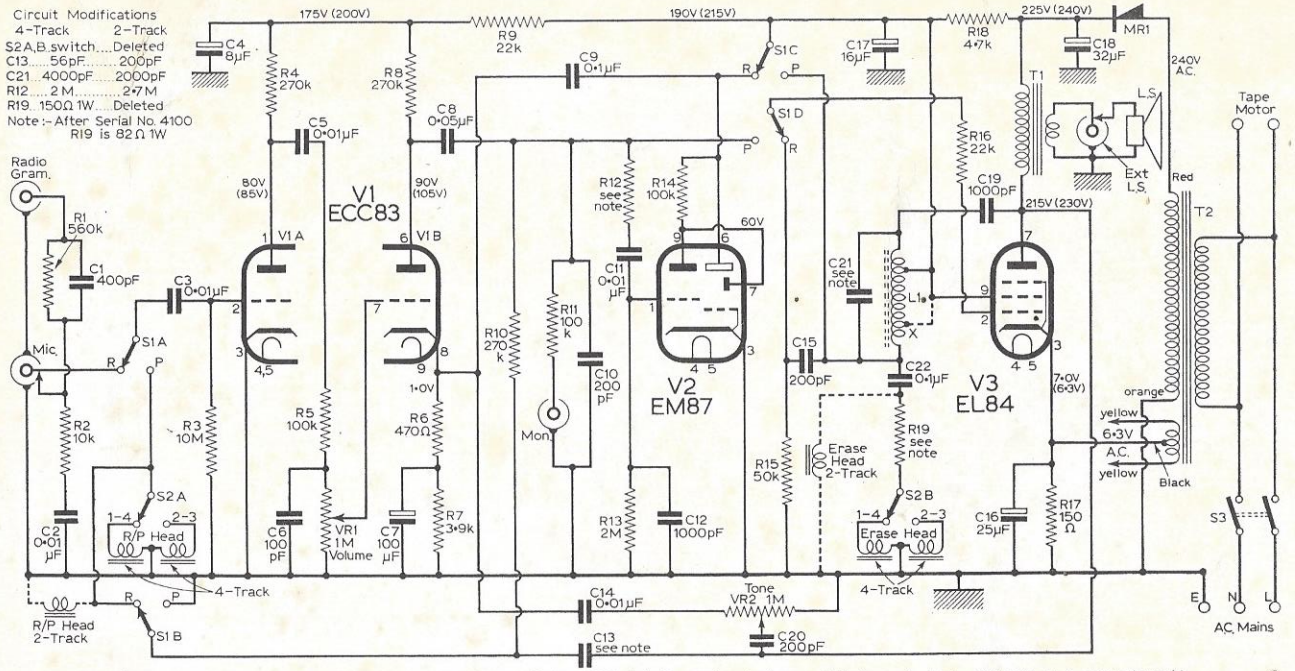
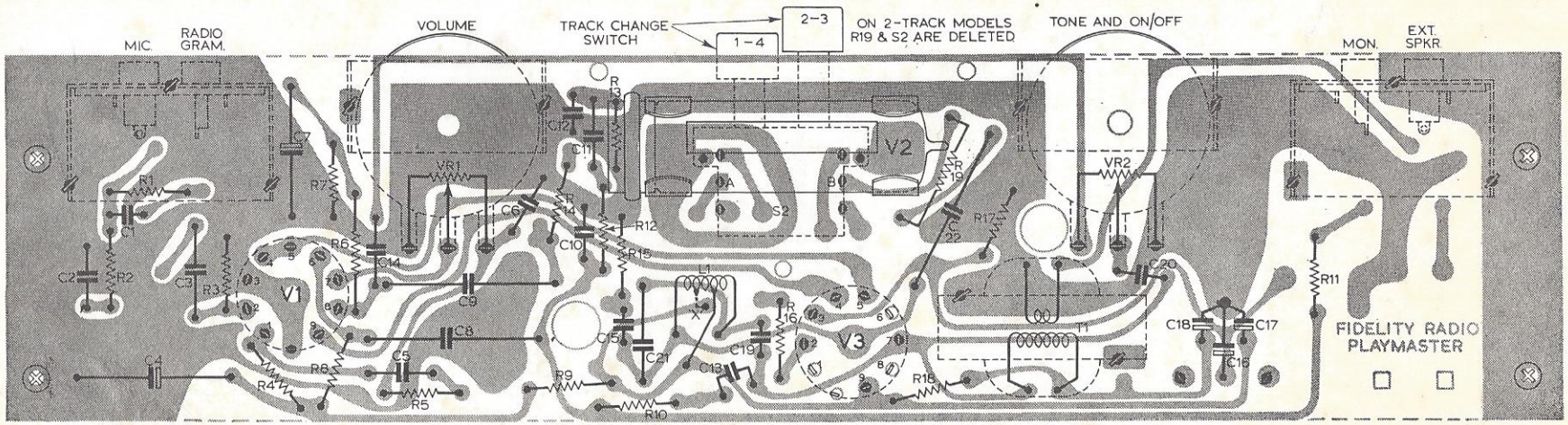
PLAYMASTER-2 AND PLAYMASTER-4



R/P Head bias voltage.....15V–20V on 4-track, 50V–80V on 2-track (50kc/s) Erase Head voltage.....10V min. on 4-track, 20V min. on 2-track (50kc/s)
All other voltages measured with AVO model 8. Voltages in brackets are for 'Play' position

The circuit diagram on the left is that of the Playmaster-4. Where the circuit of the two-track model deviates from this, the appropriate wiring is shown in dotted line, the main differences being connected with the record/replay and erase head circuits. For details of all differences, see the inset notes at the top left-hand corner of the circuit diagram.

The layout diagram below shows the printed-circuit board as viewed from the foil side, the components being shown as seen through the board.



ON 2-TRACK MODELS L1 IS REVERSED AND THE TAP IS CONNECTED TO POINT 'X' (SHOWN DOTTED)