17. Connect the white wire of Group 1 to tag No. 1 of RV5 ( )
18. Connect the white wire of Group 2 to tag No. 1 of the Focus control (RV4). ( )
19. Connect the white wire of Group No. 3 to tag No. 1 of the Y Shift control (RV2).
20. Connect the yellow wire of Group No. 3 to tag No. 2 of RV2 ( )
21. Connect the grey wire of Group No. 3 to tag No. 3 of RV2 ( )
22. Connect the yellow wire of Group No. 4 to tag No. 2 of the 'T/B Fine' control (RV7). ( )
23. Connect the grey wire of Group No. 4 to tag No. 3 of RV7 ( )
24. Connect the white wire of Group No. 5 to tag No. 1 of the X Shift Control (RV6) ( )
25. Connect the yellow wire of Group No. 5 to tag No. 2 of RV6 ( )
26. Connect the grey wire of Group No. 5 to tag No. 3 of RV6 ( )
27. Connect the white wire of Group No. 6 to tag No. 1 of the 'Sync' control (RV3) ( )
28. Connect the yellow wire of Group No. 6 to tag No. 2 of RV3 ( )
29. Connect the grey wire of Group No. 6 to tag No. 3 of RV3 ( )

The next two instructions deal with the connections to the two calibration sockets.

30. Connect the yellow wire of Group No. 8 to the socket labelled '10v 50 Hz'.
31. Connect the grey wire of Group No. 8 to the socket labelled '1V 50 Hz' ( ).

The next three instructions deal with the connections to the electrolytic capacitors C7 and C8, the leads for which have already been twisted together and passed through the grommet in the base of the C.R.T. Mounting Bracket. (Step No 7)

Wire Group No. 17

32. Connect the green lead in this group to T.54 on the back of the Circuit Board (See Fig. 21). ( )
33. Connect the blue lead in the group to T.57 on the back of the board. ( ).

Instruction 2.

2. Pass wire groups 1, 2, 3 and 4 through hole 'F' ( )
3. Pass wire group 8, and the blue wire connected to terminal pin T114 ('Group 15) thrugh the hole in the base of the C.R.T. mounting bracket.

4. Pass wire group 6 through the large hole 'S' immediately beneath TS2.

5. Pass the following wires through hole 'C'.

   (a) Group number 13. Add a further label to this group on top of the chassis. This will be helpful later. ( )

   (b) The yellow wire connected to T11 (Group 14) ( )

6. Pass wire group 12 through hole 'D' ( ).

The remaining wires in the back of the board are to be connected to the Stability Control and the socket labelled 'T/B Out". These are mounted on the Front Panel and accessible to the Circuit Board without taking the wires through holes in the chassis.

7. Neatly dress the wires of Group No. 7 into the corner of the chassis near the Stability Control. ( )
   Connect (a) The white wire to tag No. 1 on RV8, the Stability Control (See Fig. 24) ( )

   (b) The yellow wire to tag No. 2 on RV8 ( ).

   (c) The orange wire to tag No. 3 on RV8 ( ).

8. Dress the single yellow wire, labelled 'Group 9' downwards across the back of the board, and then diagonally across the chassis to the 'T/B Out" socket. Connect this wire to the 'T/B Out' socket. ( ).