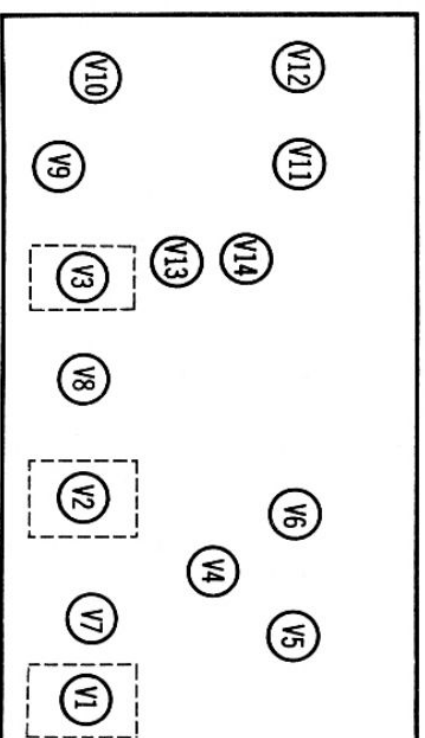
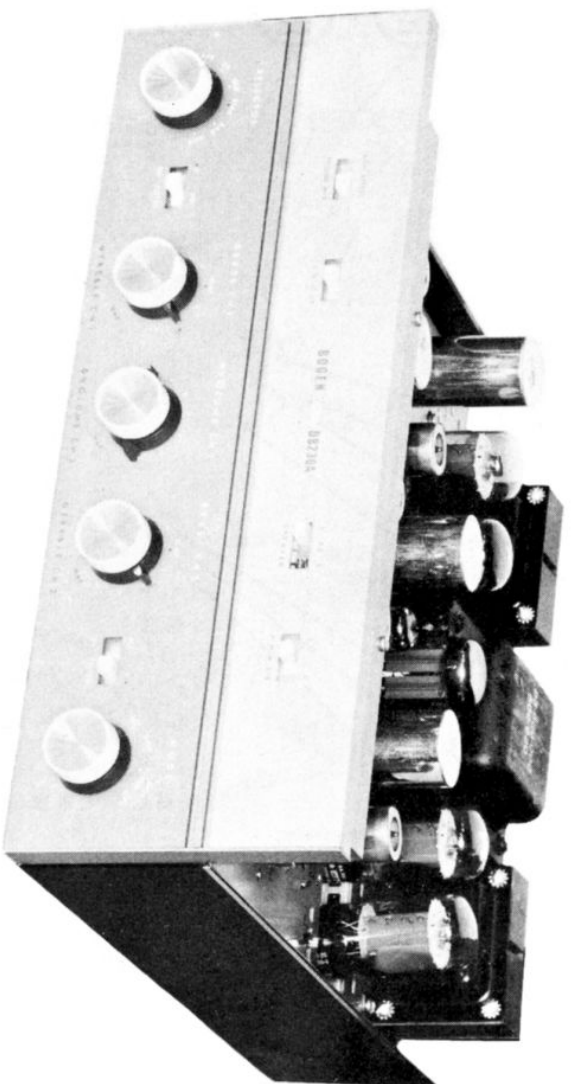




TUBE LAYOUT
BOTTOM VIEW

BALANCE AND BIAS ADJUSTMENTS

If an output tube is replaced or interchanged, that channel should be rebalanced.

The following procedure is for Channel 2.

When adjusting Channel 1, substitute TP-3 and TP-4 for TP-1 and TP-2.

1. Turn Balance Adj. to mid-range and Bias Adj. fully clockwise.
2. With VTVM set for low DC voltage, connect the DC probe to TP-1, common to chassis.
3. Adjust Bias Adj. for .25V DC.
4. Connect the DC probe of VTVM to TP-2. Readjust Bias Adj. for .25V DC.
5. Connect VTVM from TP-2 to TP-1. Adjust Balance Adj. for zero volts.