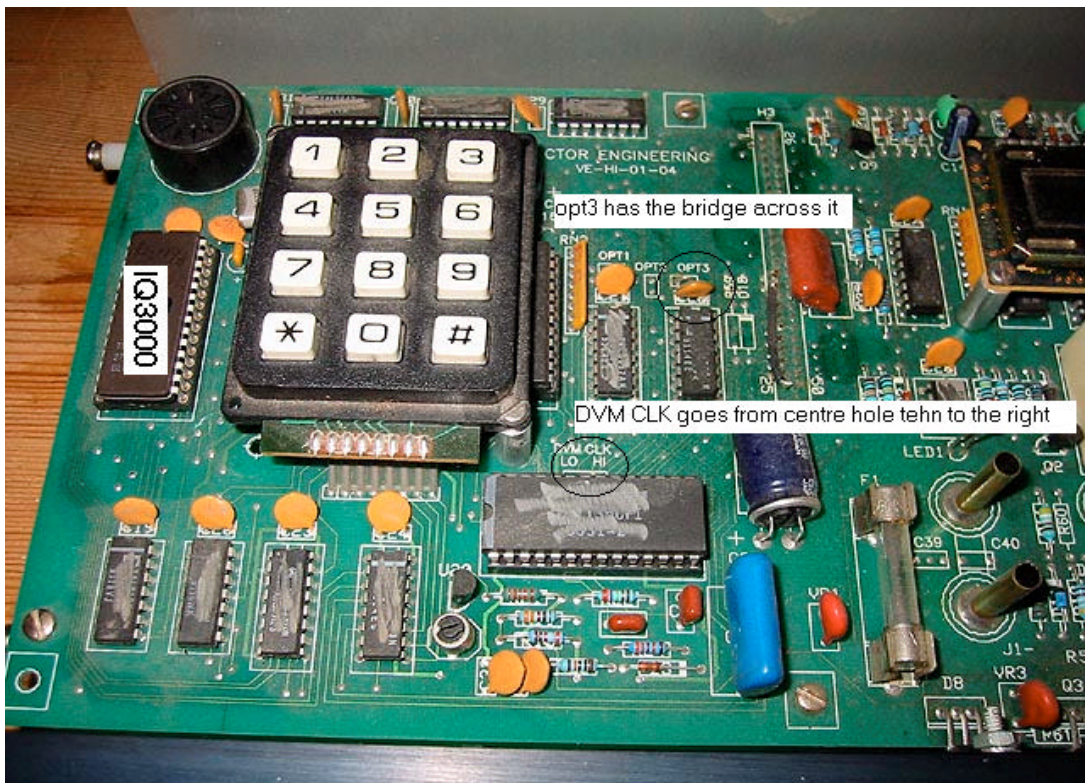


EPROM INSTALLATION

CAUTION: IC's are extremely sensitive to static electricity and are easily damaged by it. Discharge yourself by touching a grounded metal object (i.e. a water facet) prior to handling the eprom or wear a grounding wrist strap if available. **HANDLE EPROMS BY THE ENDS ONLY AND NEVER TOUCH THE PINS!**

1. Loosen (1 turn is sufficient) the 4 screws (with nylon spacers) located on the sides of the unit and remove the front cover (handle will remain attached to it).
2. The eprom is located just to the left of the keypad. It is a socketed component on the board. Remove the EPROM by using a small screwdriver to pry between the bottom of the eprom and the top of the socket. Do it in several steps, prying bit by bit from both sides (top and bottom) until it comes loose and is easily removed.
3. Line up the new EPROM with the socket (the notched ends of the eprom match a notch on the circuit board) and make sure all of the pins are in the appropriate socket holes. Place your thumb on the top of the EPROM, in the centre, and gently press down until the EPROM is fully inserted into the socket.
4. For a superIQ ensure the following:



5. Make sure the 4 LED's line up with the appropriate holes and then install the front cover. Tighten the four screws.