

## How to put your IN-18 clock into wooden case

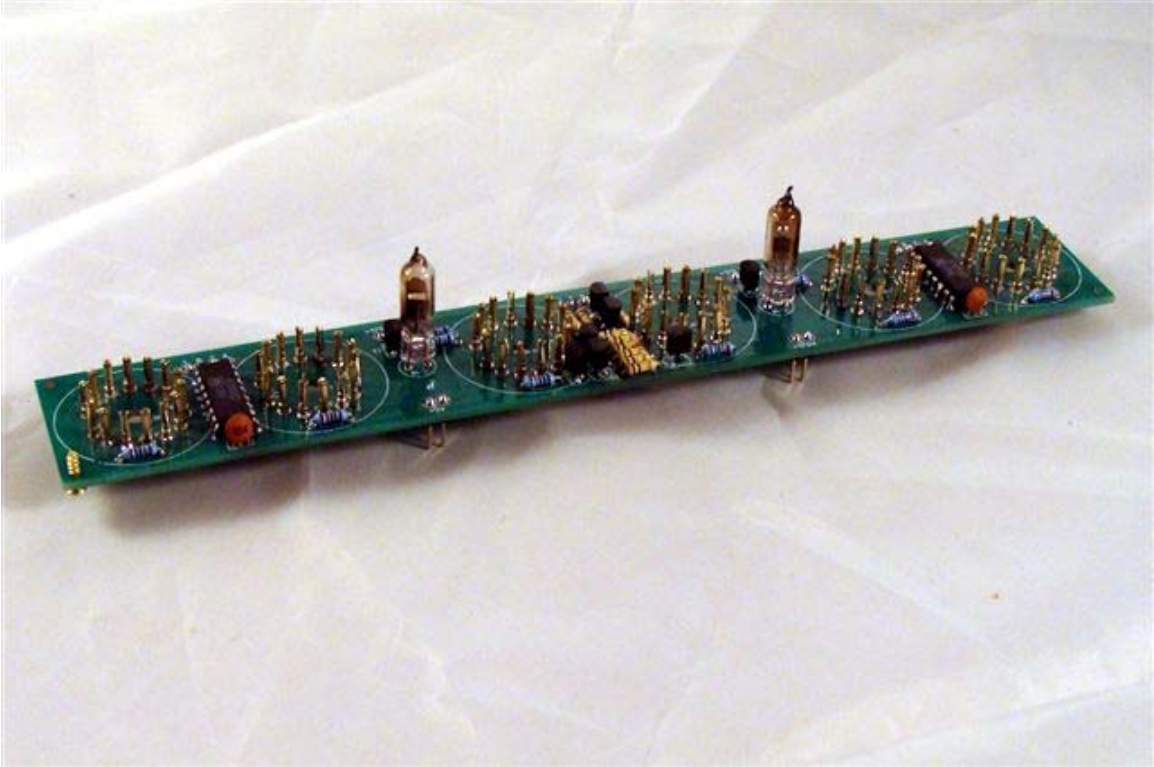
### Required tools/materials:

- 2 x Switch pins
- 2 x Long screws
- 2 x Short screws
- Small "plus" screw driver.
- Small flat blade screw driver.
- Pair of small long nose pliers.
- 2 x battens
- 2mm drill bit



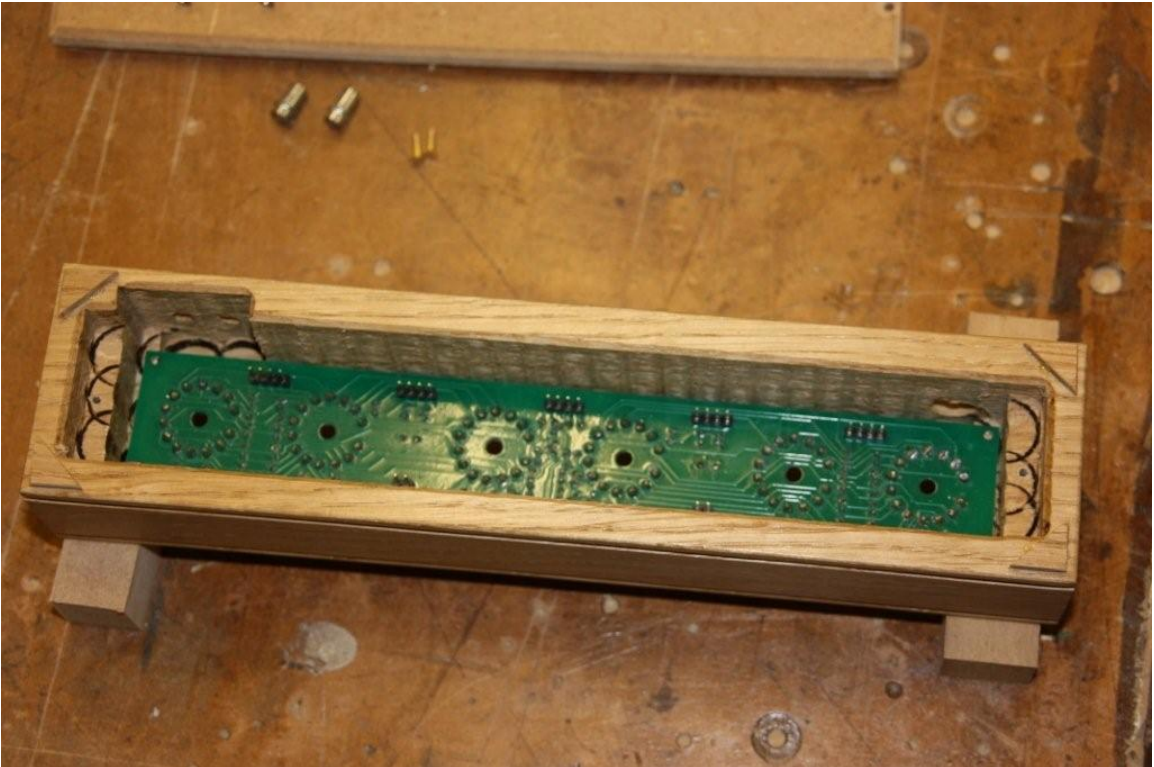
### Suggested method of construction:

Re-solder separator neon bulbs on the tube board, so put them down close to tubes PCB.



Stand case upside-down on battens.

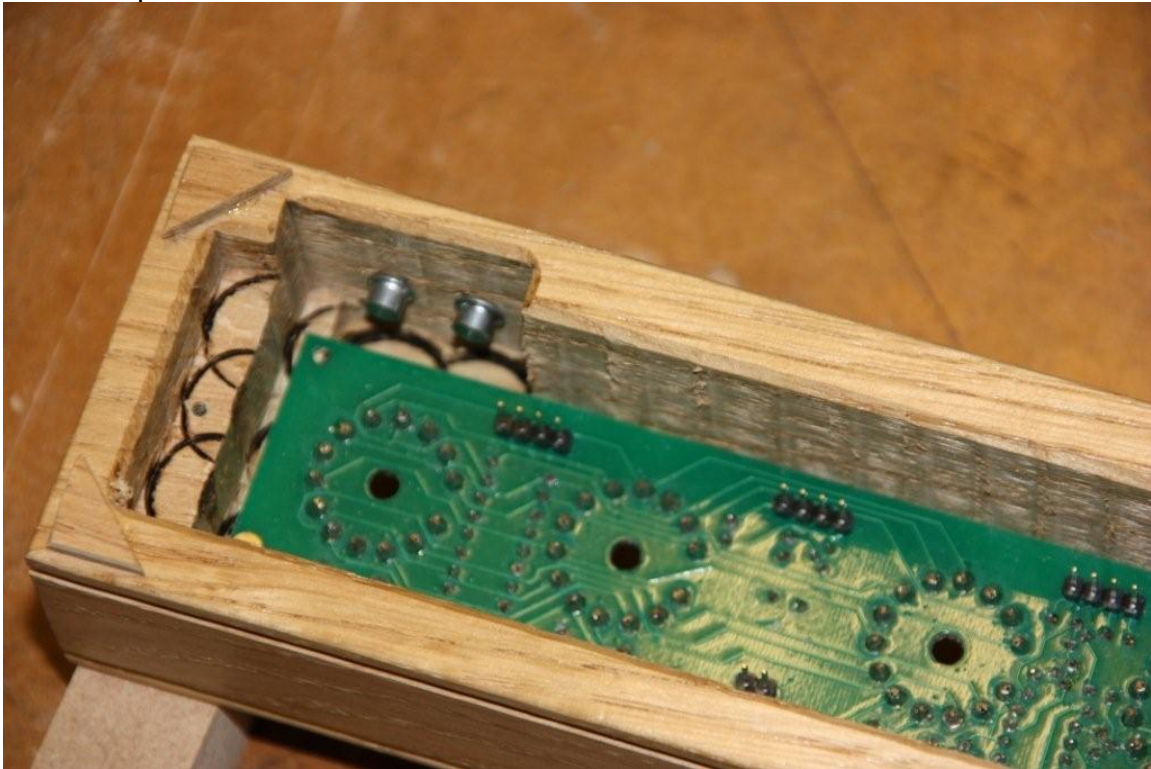
Insert tube caring circuit board into case with banks of 4 pins nearest the back of the case.



Drill through circuit board holes with 2mm drill into wood **no more than 3mm** as a start hole for the small wood screws. One at each end of board.

Screw in small wood screws.

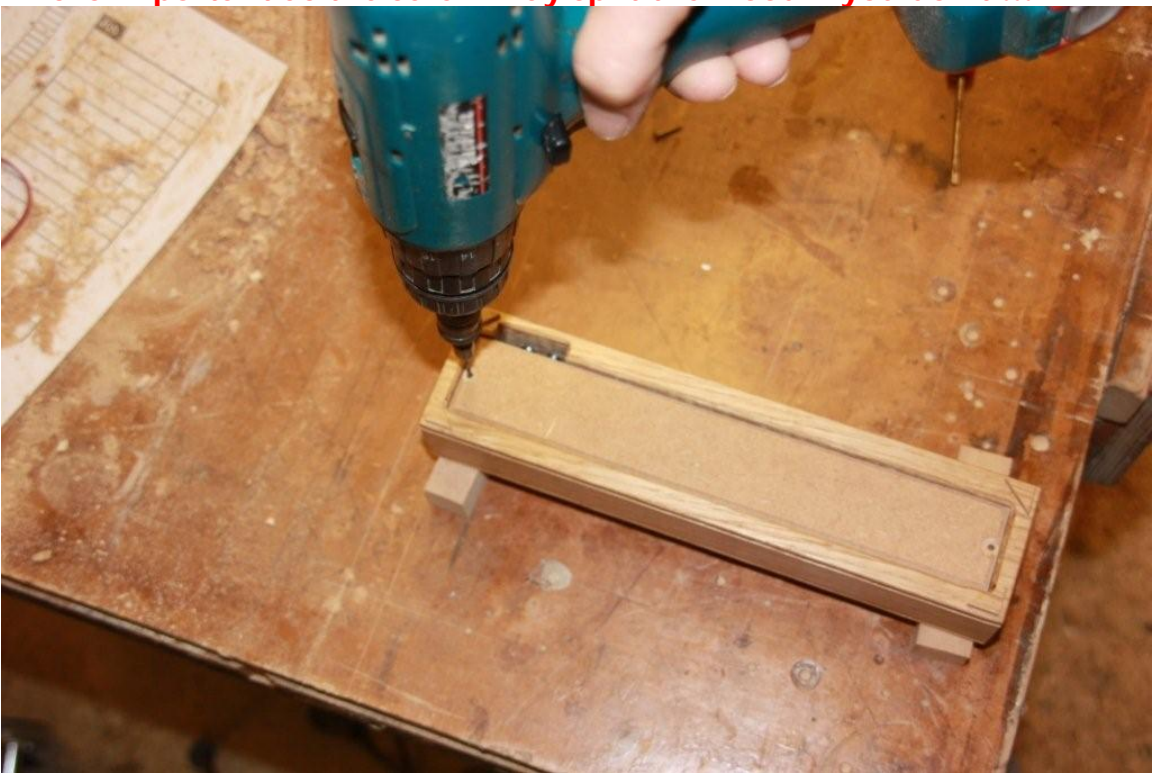
Fit switch pins



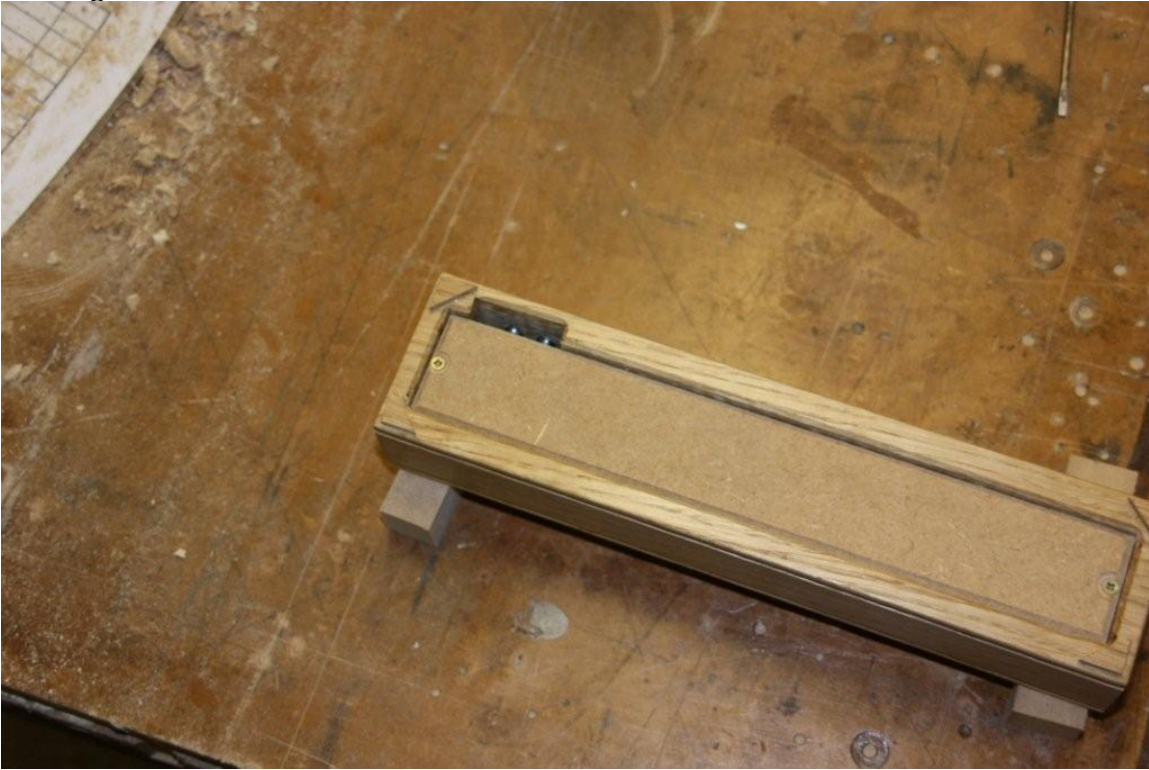
Fit second circuit board.



Fit bottom and drill a pilot hole through bottom with 2mm drill depth of long screws. **This is important as the screw may split the wood if you don't !!!**



Fit long screw.



Case is ready for IN-18 tubes.



Insert IN-18 tubes and test your clock



Job done.