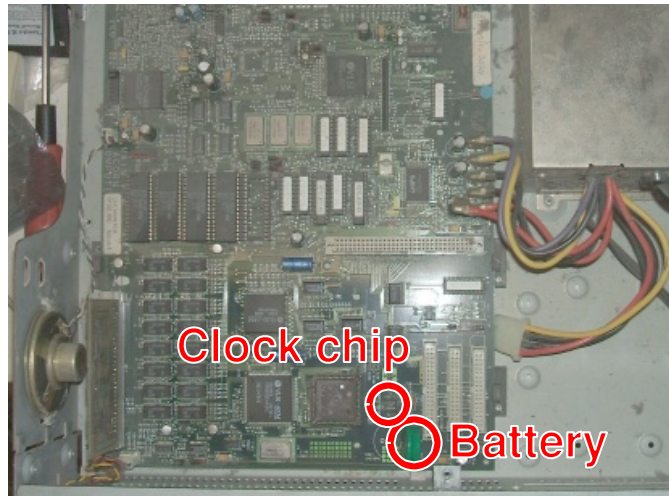


Replacement Clock Podule for the A5000

Before fitting the replacement clock, it is important to first remove the battery and disable the original clock chip on your motherboard. Firstly, remove the cover and drive tray/backplane from the computer, leaving only the bottom case. Details of how to do this are in the Welcome Guide.



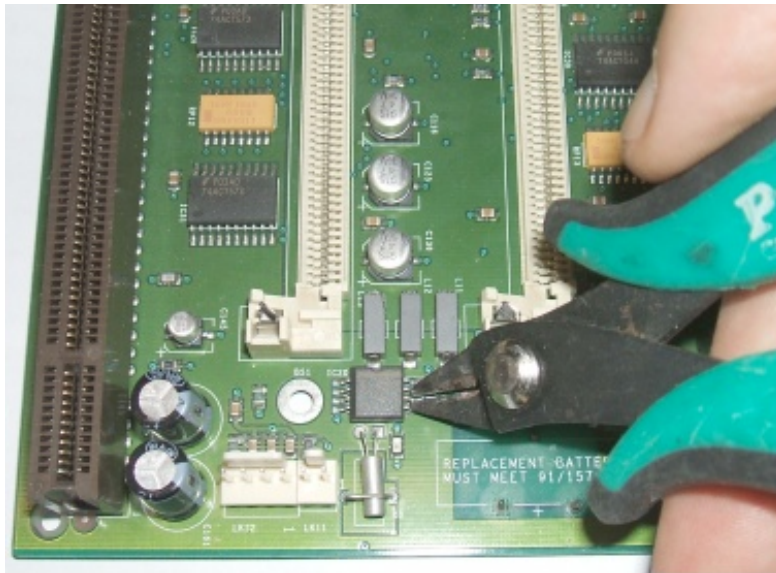
Location of the battery, clock chip & expansion connector on the motherboard

Locate the battery at the front right hand side of the motherboard, next to the floppy drive cable, and carefully snip the legs holding it to the board, taking care not to damage the surrounding board. Clean away any dirt or corrosion from around the area using a soft brush.



The clock chip on the A5000 motherboard, just above the battery

Locate the clock chip, marked "PCF8583", (see photos above). This will be just above where the battery was located. Using a pair of fine side cutters, carefully snip the two legs (pins 5 & 6) shown in the photo. This will isolate the chip from the data lines, allowing the CJE module to replace it.



Cut the legs of the clock chip, as shown. (Depending on your computer, the chip may be in a different position on your motherboard, but the legs are the same.)

Replace the drive tray and backplane assembly, and then plug the CJE replacement clock module into a spare slot on the backplane. Replace the case on your computer, ready to switch it on. Start the computer whilst holding down the DELETE key, to reset the CMOS settings. Once the computer has reached the desktop, you will need to set the date and time to the correct values, in the normal way, along with any other custom settings you may have had.