

Progressive 3000/040

Jumper Update: 3000T

We have recently determined that the manual for the Progressive 3000/040 is incomplete concerning jumpering of the 3000T. Field testing has revealed that the board works only when jumpers are placed connecting pins 1 and 2 on positions J106 and J107. You will need these jumpers, in addition to an 74F08N chip in the empty socket between J104 and J106/107. This is a \$1 part, somehow omitted from the 3000T board design (but included in the A3000), required to run the 3000/040 and should be available through any electronics store or your dealer.

Please follow these procedures:

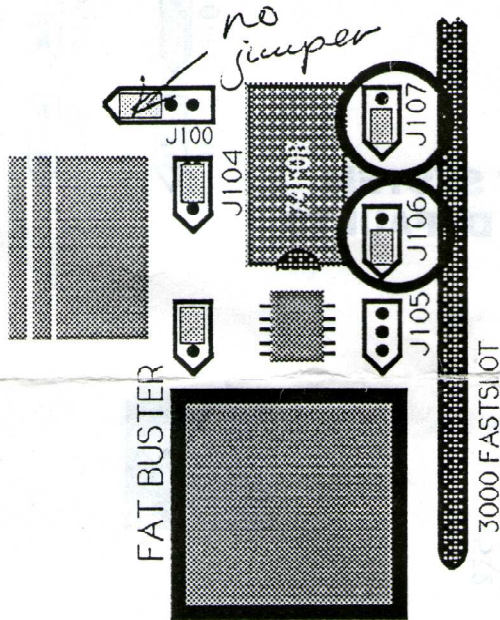
POWER off the A3000 before examining the unit. **Never** change jumper settings with the system power on!

REMOVE the 3000/040 to gain access to the jumpers below the unit. **ALWAYS** discharge any static electricity you may have on your person by touching the chassis or power supply before attempting to handle the 3000/040. Failure to do so may damage the unit and will void it's warranty.

EXAMINE the jumper locations in the included diagram; add jumpers to positions J106 and J107, jumpering pins 1 & 2 in each block. As well, add the 74F08N chip to the empty socket, notch **down**. *These additions are required for the 3000/040 to operate properly.* Re-install the accelerator when finished.

RESTART the system. No additional modifications are required.

NOTE: Some users have taken to changing jumpers other than what we've suggested. This may change internal system timings that can lead to lockups, non-validated harddisks and floppies and complete systemwide failures. PP&S strongly suggests that you only change the jumpers selected (as in the diagram) before serious data failure occurs.



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