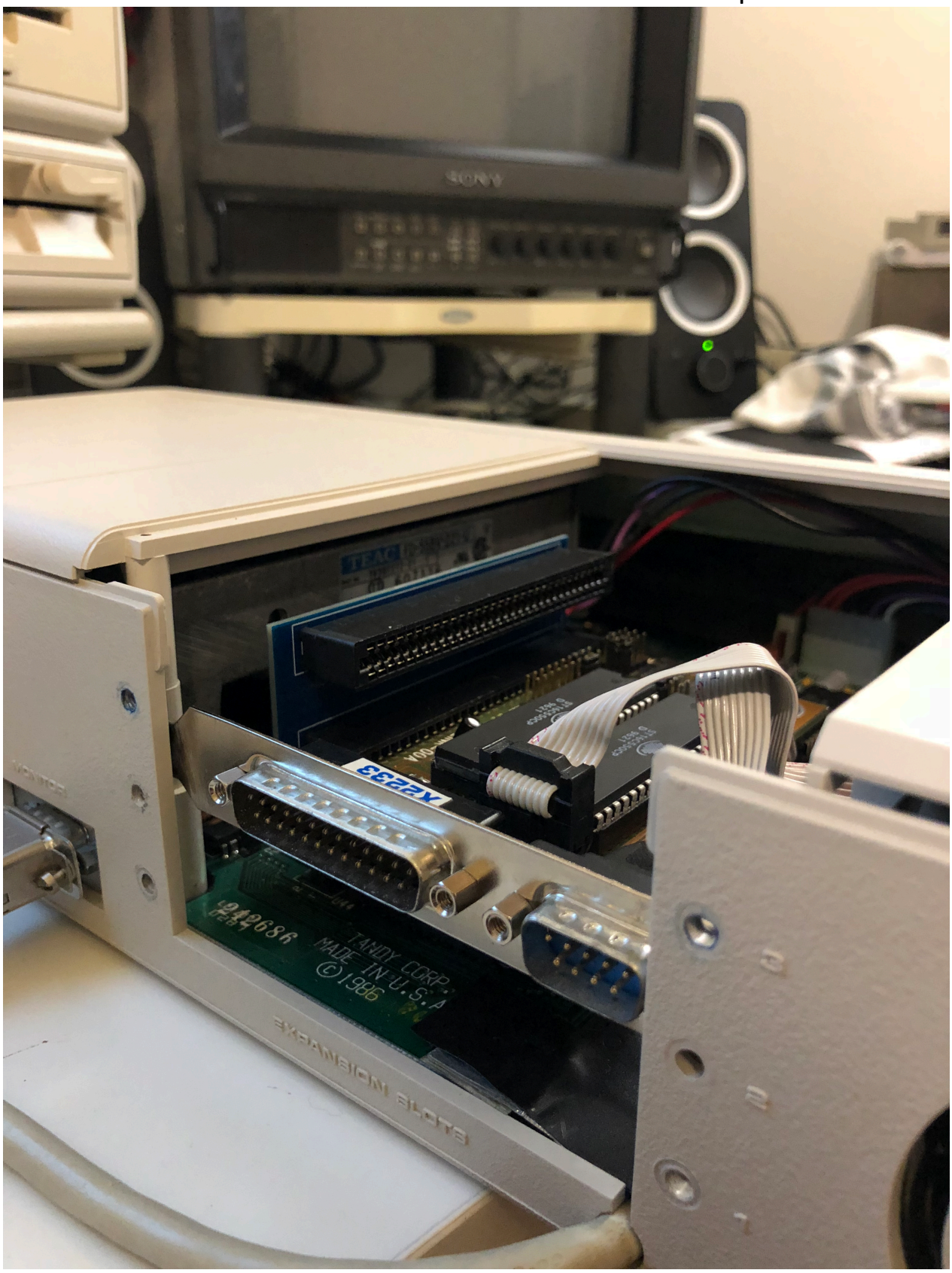
Tandy 1000 EX/HX PLUS-ISA Riser Adapter Instructions

IMPORTANT: Always install your ISA Cards into the Adapter 1st. Then install your combined expansion cards with adapter into the Expansion Socket.

Cards with rear-facing ports should be installed into the Lower socket if you wish to put the expansion bay cover on.

Your ISA card should always have the component side facing up and/or ports on the topside of the PCB.

The Installed card should look like this for the bottom expansion socket:

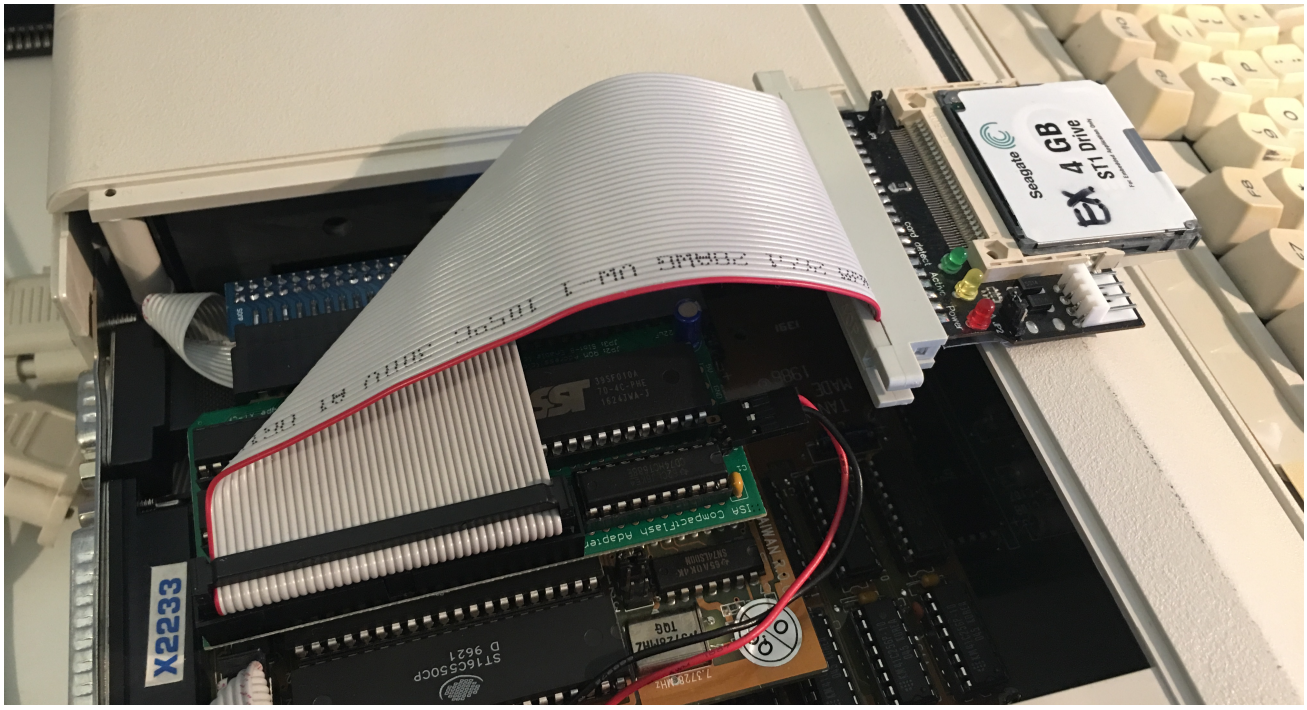


And this is what mine looks like with a Lo-tech compact flash IDE controller in the top Slot:

Yes, the lid will close!

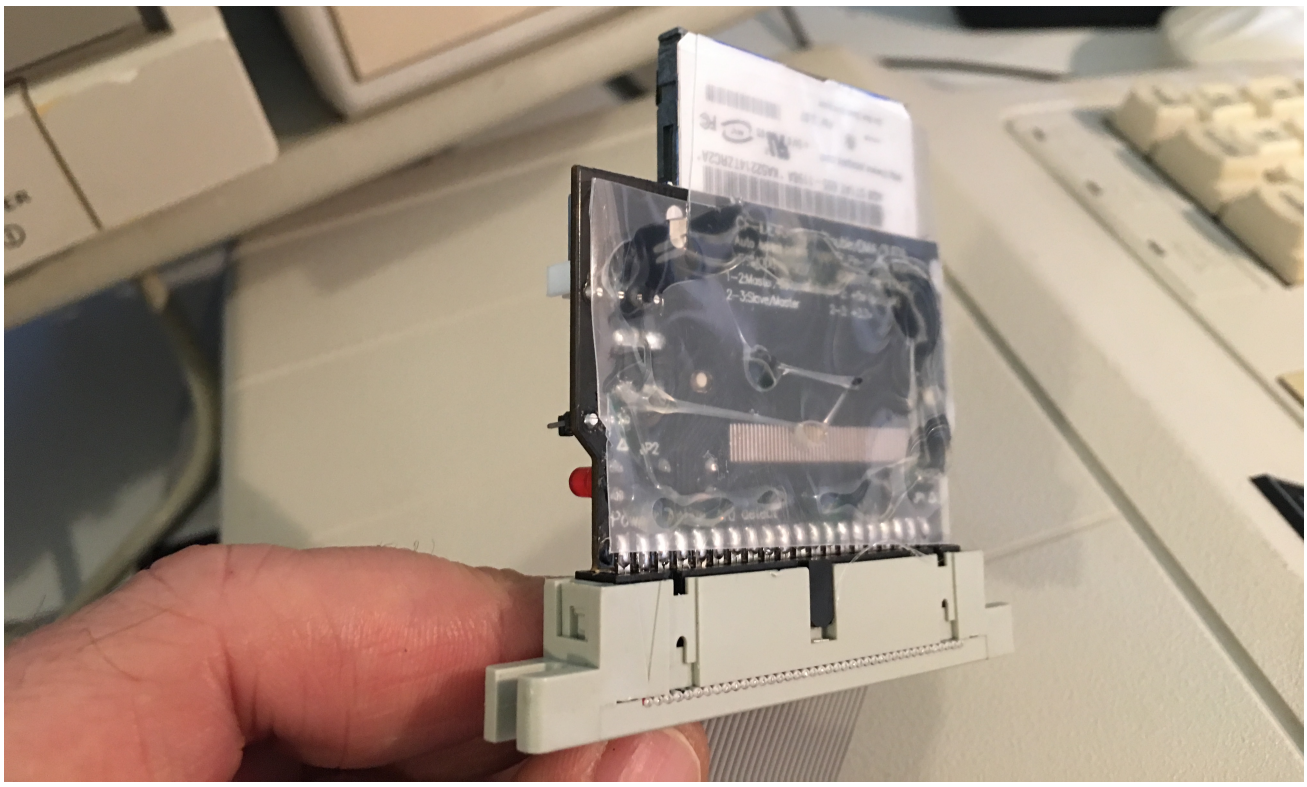
If you wish to install a Microdrive or Flash based Hard Drive, I highly recommend the Lo-tech ISA CompactFlash controller. As you can see below it fits very nicely inside the case.

I made a 15cm IDE extension cable and used the CF adapter shown. 15 cm is long enough to tuck the adapter and drive just behind the keyboard and out of the way.

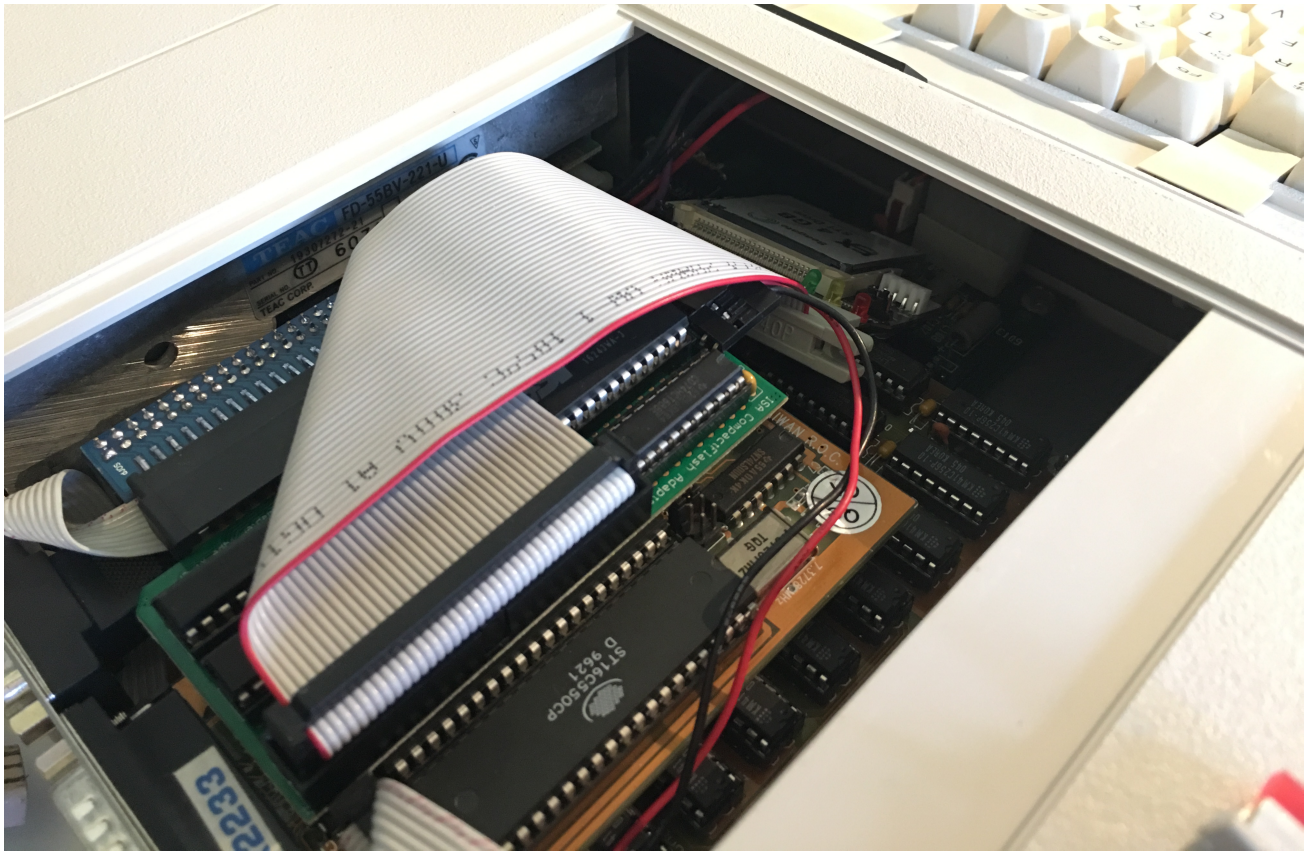


You will need to apply some plastic backing to the CF Adapter to prevent it shorting out your precious Tandy. It needs to cover the back of the CF card too if the CF Card has any metal in it.

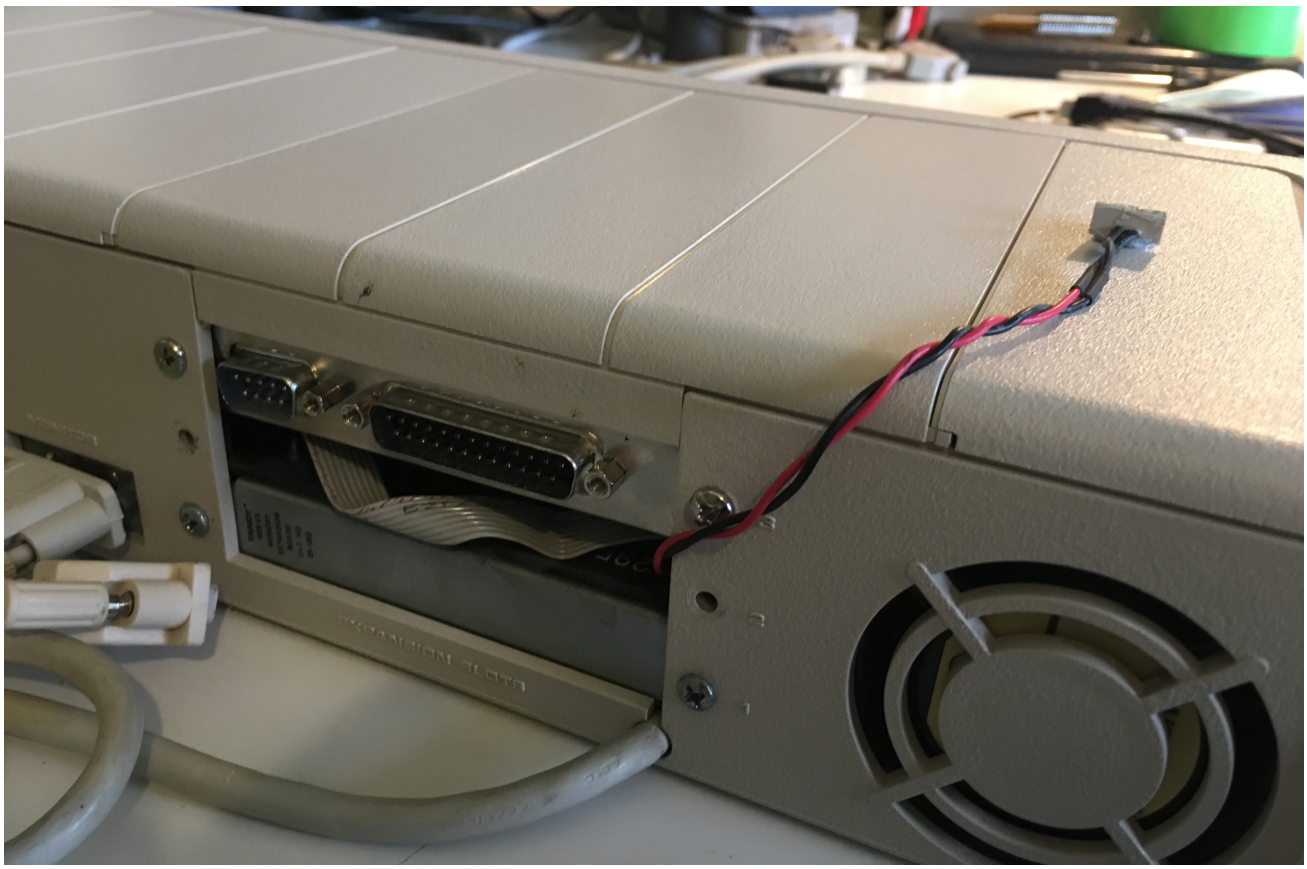
First get some electronics flush side cutters and aggressively trim down any pins poking thru. Then use a hot glue gun to stick your plastic backing to the adapter PCB only.



Then tuck your HDD down into the cavity!



And Voila ☺



Thanks for buying my product, I hope it provides you with as much enjoyment as I had making them. Regards dJOS