

An example EXEC (text) file, COPYM, is included on the RamFactor's DOS 3.3 Utilities disk. This sample file instructs the FID program to copy certain files on the disk to the RAMdisk.

❖ *Important:* COPYM is a sample text file; it assumes the RamFactor is in slot 7 and the floppy disk interface is in slot 6. If your setup is different, use a word processor to change the slot and drive as described later in this section.

To use this sample file, boot the disk and select the "Copy Files to RamFactor" option. This menu option will automatically link the RAMdisk to DOS and EXECute the COPYM text file, which will copy INSTALL DOS and FID to a RAMdisk.

❖ *Note:* This program can also be executed by typing EXEC COPYM from the BASIC prompt.

You must customize COPYM for every desired combination of source and destination slots and drives. You can customize the program easily using any DOS 3.3 based word processor program which saves files to disk in text file format (like DOS 3.3 AppleWriter™ II). The text file listing, below, provides a line by line description of the sample COPYM file. When creating an EXECutable text file for FID, be sure that none of your filenames contain any DOS 3.3 commands (e.g. READING.1; CATALOG LIST). Each line must end with a carriage return.

<u>Contents of Text file</u>	<u>Comments</u>
BRUN INSTALL DOS	Installs the modified image of DOS 3.3 on the RAMdisk.
MON C, I, O	Use this line to monitor the program execution sequence on the screen.
BRUN FID	Executes the FID program.
1	Select option 1 (Copy Files) from the FID main menu.
6	Specify slot 6 as the source slot.
1	Specify drive 1 as the source drive
7	Specify slot 7 as the destination slot.
1	Specify drive 1 as the destination drive.
INSTALL DOS	Filename of first file to copy.

- 3) Remove the RamFactor card.
- 4) Check chip part numbers. Compare these numbers with the list on page 24.
- 5) Ensure that all of the socketed memory chips and connectors are correctly installed (all legs in sockets, notch (or dot) toward top) and securely seated.
Often, just reseating the chips and connectors has a magical healing effect on a "sick" computer!
- 6) Reinsert the RamFactor card.
- 7) Turn the system on.
- 8) Run the memory test again.
 - If the board passes this time, you're in business!
 - If the board still shows bad chips:
- 9) Replace any chips that are shown to be bad.
If one chip is bad, the entire bank of chips (set of 8) and any higher banks will not work. Contact your Æ dealer or Æ Sales for replacement chips.
- 10) If it still fails, refer to the Getting Help section at the end of this manual.