

The number and sizes of the emulated DOS 3.3 volumes (disks) created by the IN#s command depends on the amount of RAM available on the RamFactor card. Use the chart, below, to determine the number and size of your DOS 3.3 RAMdisk volumes.

RamFactor Memory Size	Number of Drives	Drive Size	Maximum Files Per Drive
256K	1	140K	105
512K	1	400K	217
768K	1	400K	217
1024K	2	400K	217

These RAMdisk volumes are just like initialized DOS 3.3 DATA disks. They can contain information, even programs, but they can't be booted until you copy the DOS 3.3 operating system to them as described next.

#### **Booting from the DOS 3.3 RAMdisk**

Install the DOS 3.3 operating system to the RAMdisk(s) using the INSTALL DOS program on the RamFactor DOS 3.3 Utilities disk.

- 1) Boot the disk in your startup drive
  - 2) Select the "Install DOS 3.3 to RamFactor" option.
- ❖ *Note:* (The INSTALL DOS program can also be executed from Applesoft BASIC by typing BRUN INSTALL DOS at the BASIC prompt.)

The program automatically finds the RamFactor card and installs the DOS 3.3 "boot tracks."

After DOS 3.3 is installed, the RAMdisk can be booted just like any DOS 3.3 volume. Use the PR#s command from the BASIC prompt.

If you have an Enhanced Apple //e and your RamFactor is in slot 7, use can use either PR#7 or Control-Open-Apple-Reset to reboot the DOS 3.3 RAMdisk. (Non-enhanced Apples will not boot from a RAMdisk card using the Control-Open-Apple-Reset method.)