VCR-2020 UPGRADE TO V 4.07 – SUPPLEMENT

Set up the Card Switches

Switch settings on the cards will have to be set as follows:

Card Position	Switch 1	Switch 2	Switch 3	**Switch 4**	Switch 5	Switch 6	Switch 7
1	OFF	OFF	OFF	**ON**	ON	OFF	OFF
2	OFF	OFF	ON	ON	OFF	ON	OFF
3	OFF	ON	OFF	ON	ON	ON	OFF
4	OFF	ON	ON	ON	OFF	OFF	ON
5	ON	OFF	OFF	ON	ON	OFF	ON

Note: Switch 4 on Card 1 will probably be the only change necessary when upgrading.

Upgrade to V4.07

1. Power Unit OFF.

2. Boot from Utility diskette:
    - Insert Utility diskette in floppy drive.
    - Power ON.
    - Hit **Enter** at Date prompt and again at Time prompt.

    - At the A:> prompt type   **FDISK**   and hit **Enter**.

    - Remove all disk partitions. Example follows (All items that will be displayed on screen are in *italics*. Perform operations as shown in **bold**.):

        • *FDISK options will appear:*

        1.   Create DOS partition.
        2.   Set Active partition
        3.   Delete partition
        4.   Display partition information
             Enter Choice: [1]

        • Type in   **3**   and **Enter**.

- Delete DOS Partition options will appear:

    1. *Delete Primary DOS partition*
    2. *Delete Extended DOS partition*
    3. *Delete Logical DOS Drive(s)*
    4. *Delete Non-DOS partition*
    Enter Choice: [ ]

- Type in   **4**   and **Enter**. Note: If your system does not have any NON-DOS Partitions an error message will appear. Skip this section and proceed with option 1 to delete the Primary DOS partition.

- *What Non-DOS partition? [1]*
  Hit Enter.

- *Continue (Y/N)?   [N]*
  Type   **Y**   and hit **Enter**.

- *ESC to continue*
  Hit **ESC.**

- *FDISK options will appear again.*
- *Enter Choice: [1]*

  Type in   **3** and hit **Enter**.

- *Delete DOS Partition options will appear again.*
- *Enter Choice: [ ]*
  Type in   **1** and hit **Enter**.

- *Which primary partition do you want to delete? [1]*
  Hit **Enter.**

- *Enter volume label [   ]*
  Hit **Enter**.

- *Are you sure (Y/N)?   [N]*
  Type in   **Y**   and hit **Enter**.

- *ESC to continue*
  Hit **ESC**

- Hit **ESC** again to get out of FDISK options.

- The following message will appear on the screen:

  System will now restart.
  Press any key when ready.

3. Remove Utility diskette from floppy drive.

4. Insert MAKEVCR diskette in floppy drive and press **Enter**.
    - The following message will appear on the screen:

      No VCR system installed
      Hit enter to format.

    - Hit **Enter.**
    - The following message will appear on the screen:

      NO ROM BASIC
      SYSTEM HALTED

5. Remove the MAKEVCR diskette from the floppy drive.
6. Power the unit OFF.
7. Insert the VCR-2020 V4.07 diskette in the floppy drive.
8. Power the unit ON and allow it to fully boot from the floppy.
9. Remove the VCR-2020 V4.07 diskette fron the floppy drive.
10. Power the unit OFF and then back ON.
11. Allow the system to fully boot from the hard drive to verify upgrade to V4.07 has been completed successfully.
12. The system is now up and ready for operation.