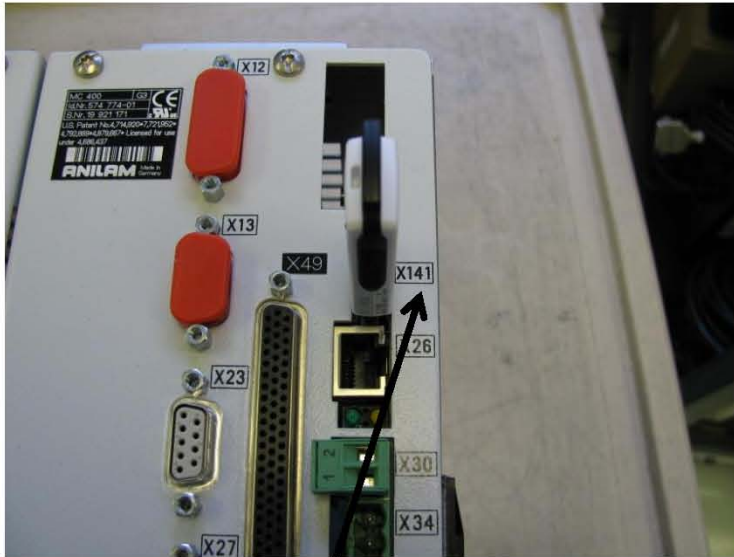


USB Backup Recommended Steps

- 1] Plug a Standard USB Computer Keyboard to the USB port nearest CNC console. It will be needed to make selections from the Backup Menu shown on the CNC screen.
- 2] Power CNC OFF and open the rear electrical cabinet. The 6000i has two available USB ports on the Main Computer. Plug the USB Backup Stick provided with your system to the first available USB port not in use. X141 and X142 shown below.



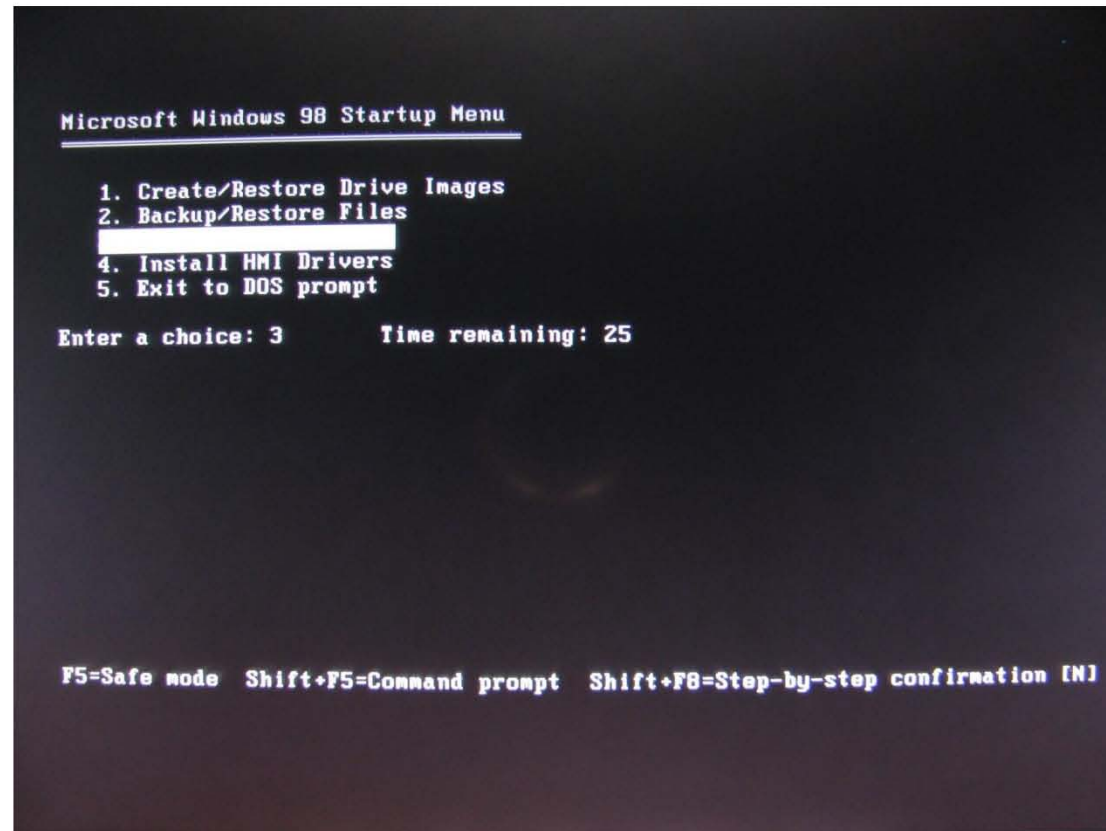
X141 USB upper right side of CNC Computer.



X142 USB bottom side of CNC Computer near removable Hard Drive Tray.

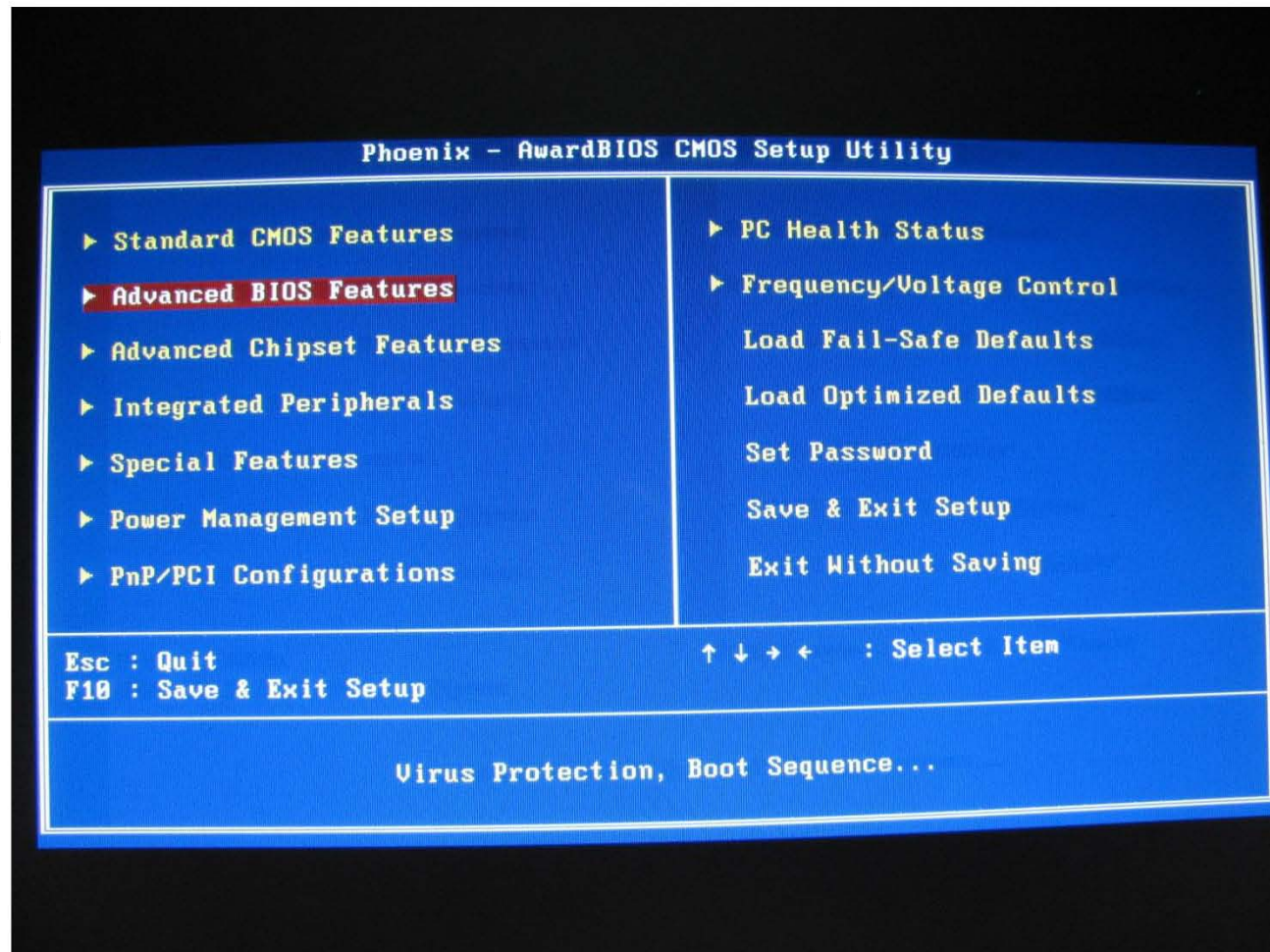
- 3] Close the electrical cabinet door and power CNC ON.
- 4] Backup / Restore Menu screen should appear shortly after power ON.
- 5] If screen does not appear and starts CNC software, proceed to **page 3** for BIOS setting.
- 6] When Menu appears, 60 sec timeout will perform auto backup of files if no choice is made.
Use the USB keyboard to Cursor Up or Down to the desired Backup or Restore feature.
Auto Backup is recommended weekly to keep current records of all your crucial CNC files and USER CNC programs.

Sample CNC USB
Backup / Restore
Screen shot



- 1] If Backup Menu fails to show at CNC power ON, it may be necessary to change the BIOS boot sequence.
- 2] Power OFF for 5 sec and Power back ON, Press Delete key on USB keyboard when prompted on startup screen to enter setup.
- 3] Cursor down to **Advanced BIOS Features**.

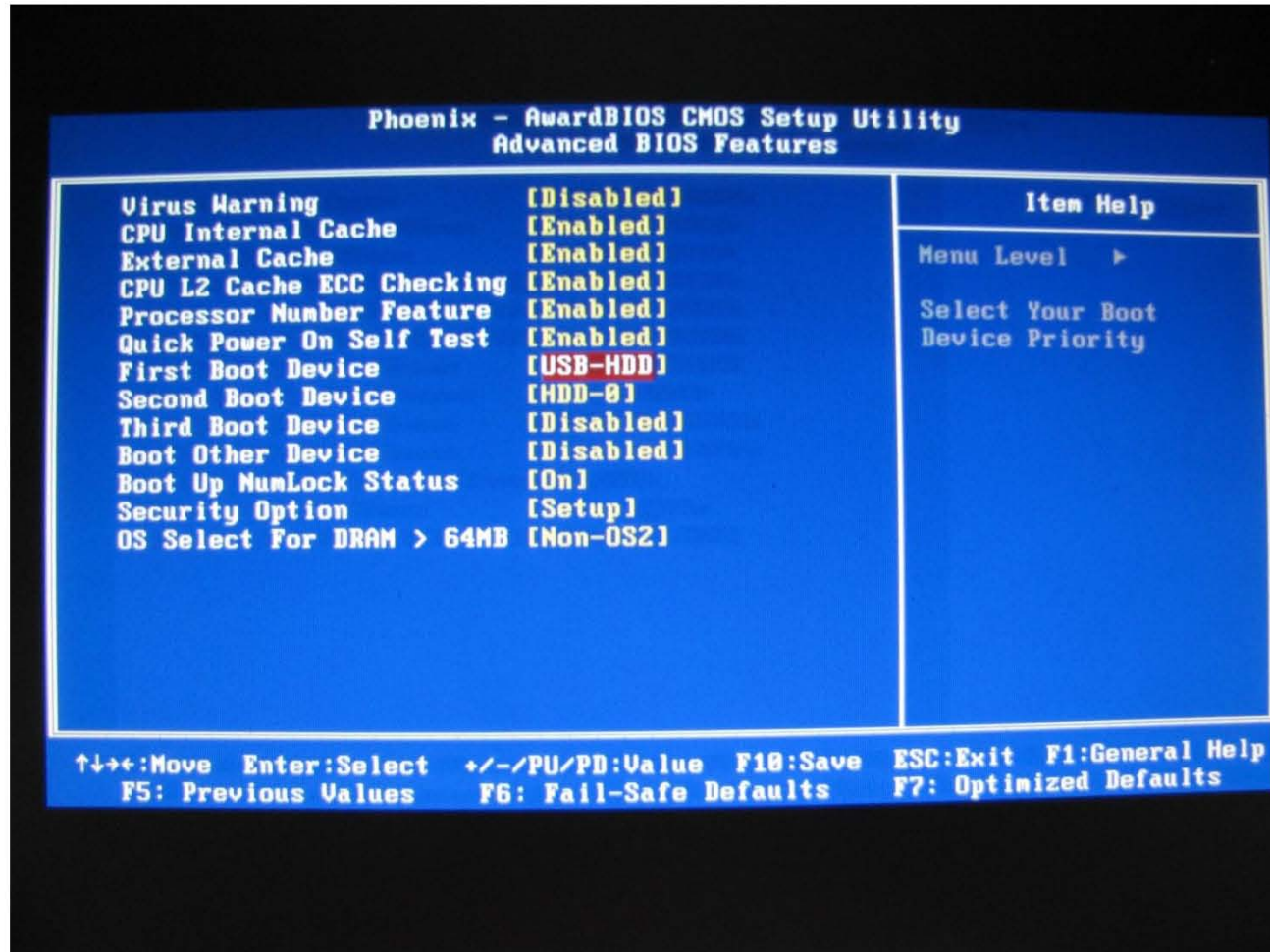
Sample BIOS
Screen shot →



BIOS setting change if USB screen does not appear at power ON

- 4] Cursor down to **First Boot Device** and press enter, Change to **USB-HDD**.
- 5] Cursor down to **Second Boot Device** and press enter, Change to **HDD-0**.
- 6] Verify settings as shown below and press **Esc** key on keyboard.

Sample BIOS
Screen shot →



BIOS setting change if USB screen does not appear at power ON

- 7] Press the F10 key to Exit and save changes.
- 8] Press enter to verify the Save to CMOS to Exit change.
- 9] Done.

Sample BIOS
Screen shot →

