This applies only to M830 motherboards, in CNC's shipped from about mid 2011 to about mid 2016. These shipped with IDE hard drives which must be replaced with USB hard drives. Later CNC's shipped with USB hard drives.

Install new USB hard drive in USB port as shown at right.

To use the USB hard drive it is necessary to change the "boot sequence". To do this, turn on the OmniTurn and press the "Del" key until the screen labeled 1 below appears. If the OmnTurn does not display screen 1, turn it off and try again. Once at the screen, use the up/dn arrows to move the cursor, and the pg up or pg dn keys to cycle through the options as shown. Change Hard Disk to USB-HDD0, then press F10 to save and exit.

① Turn OmniTurn on, then press Del key until this CMOS setup screen appears.
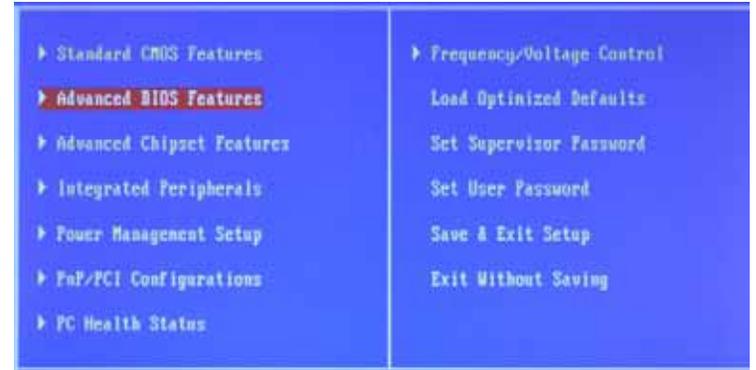
② Press down arrow once to highlight Advanced BIOS features. Then press Enter.
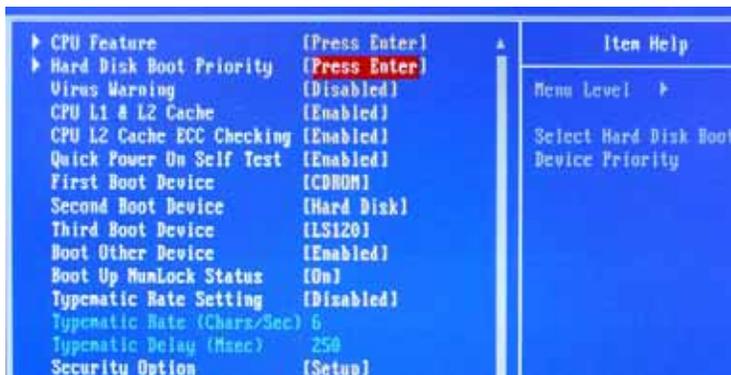
③ After pressing Enter, press down arrow to highlight Hard Disk Boot Priority.
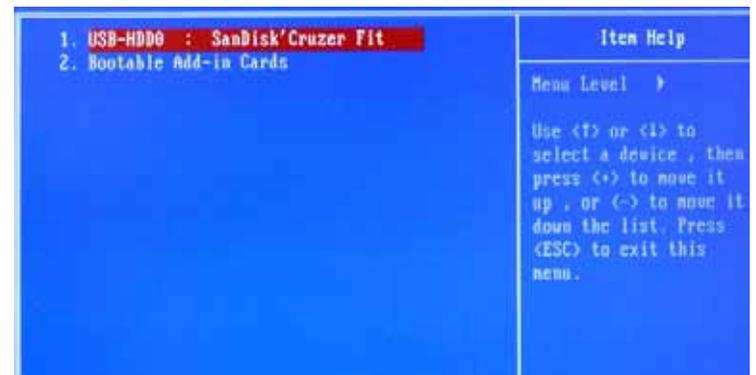
④ If USB-HDD0 is not at the top, use arrow key to high-light it, then pg up key to move it to the top. Then press F10 to save and exit.