

Replacing a Hard Drive on a Wholehog 3 Console

Before beginning, follow these setup instructions:

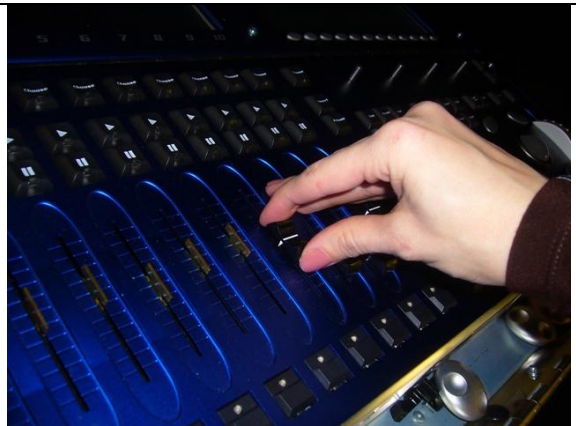
- Disconnect power to the console.
- You may wish to lay a protective fabric on the touchscreens so they are not damaged.

Opening the Wholehog 3 Console:

1. Loosen the set screws of all 4 encoder wheels with a 2mm hex key. You can then pull them straight up off the shaft.



2. Remove the fader caps by pulling each directly upward. Leave the faders at around 50% (this prevents scratching or other damage when removing/replacing the front panel)



3. Use a 4mm hex key to remove the 4 silver screws holding the front panel in place. Remove the front panel and set aside.

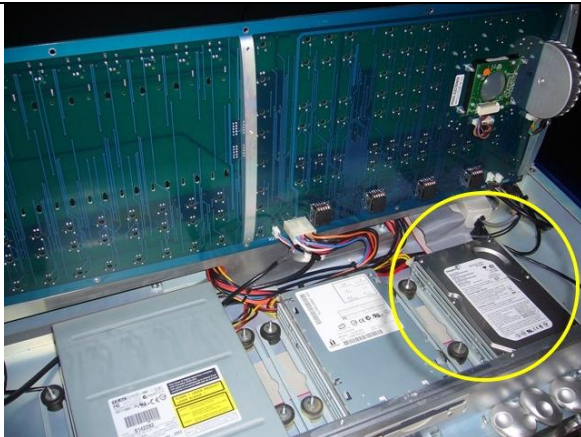


4. Use the 2mm hex key to remove all of the *outside* screws/washers on the front panel.



5. Gently lift the front panel PCB (circuit board) up as you would a car hood (there are connections at the top of this board that can be damaged if you pull straight up). Please note this circuit board is not hinged to the console.

Removing the Old Hard Drive



6. Locate the hard drive under the front panel PCB on the right side of the console. Disconnect power and data cables to the hard drive.



7. Loosen the 4 nuts holding the hard drive retainers in place. Remove the nuts and washers.

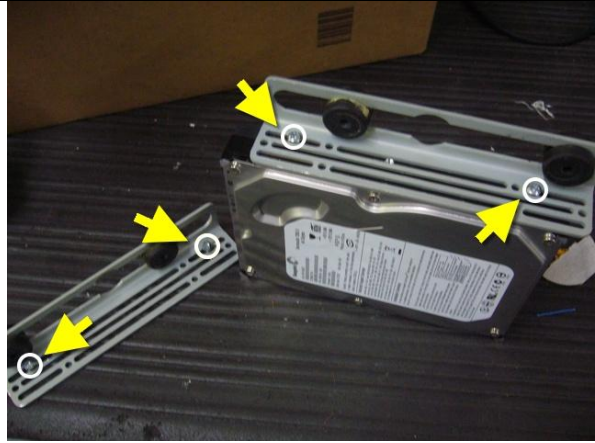
8. Pull the hard drive up and off of the 4 posts.



9. Using a Phillips head screw driver, remove the 4 screws connecting the hard drive to the right angle retainers.

Installing the New Hard Drive

10. Use a Phillips head screw driver to attach the right angle retainers to the new hard drive.



11. Connect power and data cables to the new hard drive

12. Insert hard drive/holder on to the 4 posts; replace washers and nuts (secure tightly)



13. Replace front panel PCB- ensure that all connections have been re-established if unplugged.



14. Use the 2mm hex key to replace the *outside* screws/washers to hold the front panel PCB in place.

15. Carefully replace blue front panel. Ensure that faders have been left at 50% to prevent damage



16. Secure the 4 silver screws using the 4mm hex key.



17. Replace fader caps by pressing back on to fader

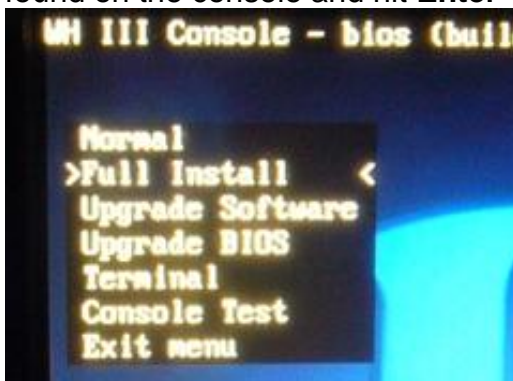


18. Replace encoder wheels and tighten set screws using 2mm hex key
Reconnect power to the console



Formatting the new Hard Drive

1. Insert System Restore CD into console's CD drive (this can also be downloaded from www.flyingpig.com)
2. Power cycle the console while holding the **Enter** or **Pig** key
3. From the on-screen menu, select "*Full Install*" using the arrow keys found on the console and hit **Enter**



4. The process will then complete on its own. This will take a few minutes and you will *not* see a progress bar. It may appear that the console is not doing anything: this is normal. The install is complete when the console reboots into the Wholehog OS and displays the "Start Screen."