## TITAN 25T LANGMUIR SYSTEMS

## **Control Board Mount Re-Tightening**

- 1. Unplug the Machine to ensure there is no risk of electrical shock.
- **2. Remove the Touchscreen**. Start by removing the **four** fasteners holding the Touchscreen to the Enclosure with a 3mm or <sup>1</sup>/<sub>8</sub> " hex key and wrench.



- **3. Unplug the 3 Cables to the Touchscreen and remove the Touchscreen.** With the touchscreen removed, you can use the hole in the enclosure to reach the rest of the electronics with more ease. If you have any hydraulic fluid spillage, now would be a good time to wipe it up alcohol spray is useful in getting things very dry.
- 4. Detach the Electronics Enclosure. Remove the four screws on the underside of the machine that hold the drivers, power supply, motherboard, and CPU. These screws thread into the mount so you will not need to worry about loose nuts.

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As seen from the underside of the enclosure.



As seen from the interior of the enclosure.

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- 5. Once you have the electronics mount shifted so you can access the control board mounting bolts, tighten them with a phillips screwdriver.
- 6. Reattach the screws attaching the electronics mount to the enclosure.
- 7. Plug in the 4 USB cables, the HDMI cable, and the USB-C cable from the CPU. Make sure to use the new USB cable we sent you for the connection for the touchscreen to ensure that component was not the source of our problems.
- 8. Plug in the power cable, HDMI cable, and USB cable to the touch screen and reattach it to the front of the enclosure using the four sets of screws and fasteners from step 2.