

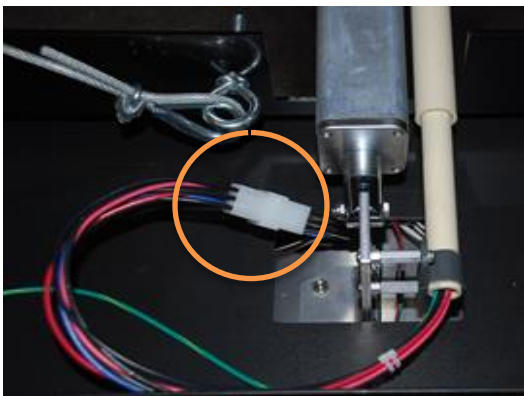


To change a T-scope monitor on a Dynavision D2:

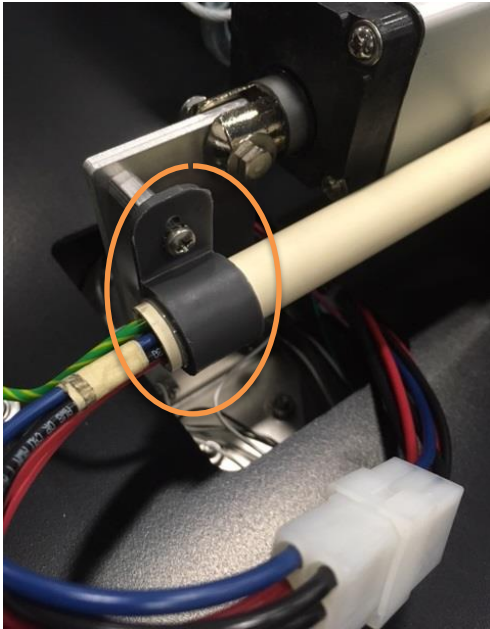
1. To remove the light board from the wall/stand. Raise the light board all of the way up. Remove the two cover panels, remove the top mounting bolts, lower the light board slightly, and remove the bottom mounting bolts. Lower the light board to its lowest point. Lean the light board forward and disconnect the safety cable from the back of the light board. Once the D2 is removed from the wall/stand, lay the D2 light board face down on a clean soft surface.
2. Disconnect the actuator arm from the actuator bracket at the top of the light board (circled in red in photo below)



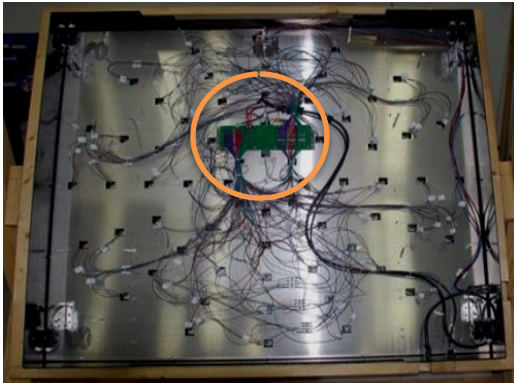
3. Disconnect the wire harness (circled in Orange in photo below) and disconnect the green ground wire from the black panel cover.



4. Disconnect the grey mounting bracket from the actuator bracket (circled in Orange in photo below) by removing the two screws.

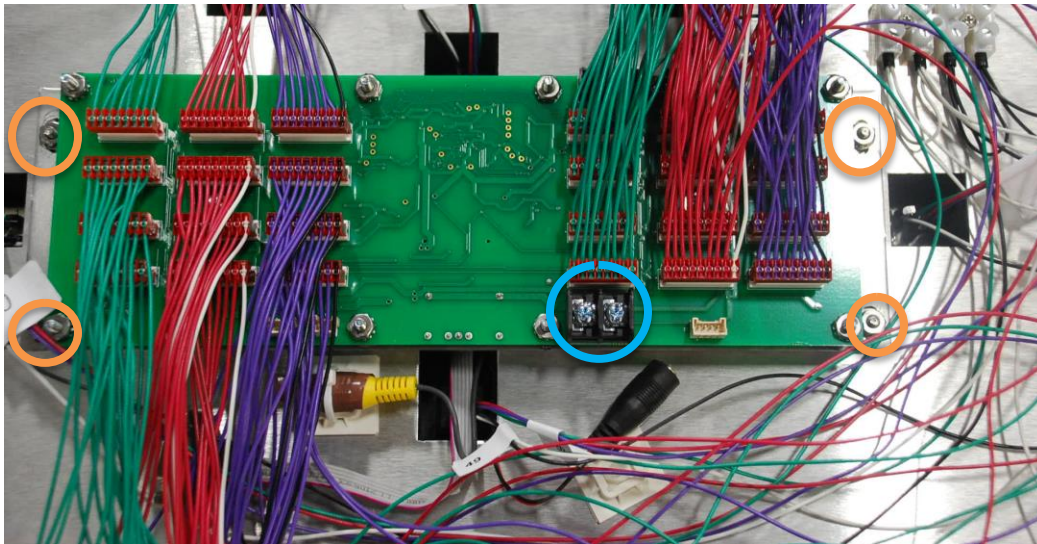


5. Slide the pedestal down so you can access the center black cover panel. Remove the screws of the cover panel so that you can view the engine board area (circled in Orange in photo below)



6. Carefully remove all wire pin connectors from the engine board. **NOTE:** Make note of the positioning of the green, red and purple wires/pin connectors as it is important they go on the same way they came off.

7. Disconnect the red and black power source wires from the engine board (circled in Blue in photo below).
8. Remove the nuts from the four corners of the silver mounting plate (circled in Orange in photo below). **Hint:** Mark the four corners of the mounting plate on where it sits onto the main light board. This is so that when you replace the monitor it is straight. **Do not** remove the eight nuts on the green engine board.



9. Raise the silver mounting plate to access the monitor. Cut the two wire ties, one securing the yellow connector (which is not used) and the other wire tie securing the black power cord.
10. Disconnect the VGA cable and unplug the power connection. Remove the film from the face of the monitor. Remove the bad monitor and install the new monitor.
11. **CAUTION:** Do not get any dirt or dust in the hole under the silver mounting plate. If dirt or dust gets in this space it will appear when you view the T-scope monitor.
12. Once the new monitor is installed, reverse the above steps starting with mounting the silver plate to the light board.