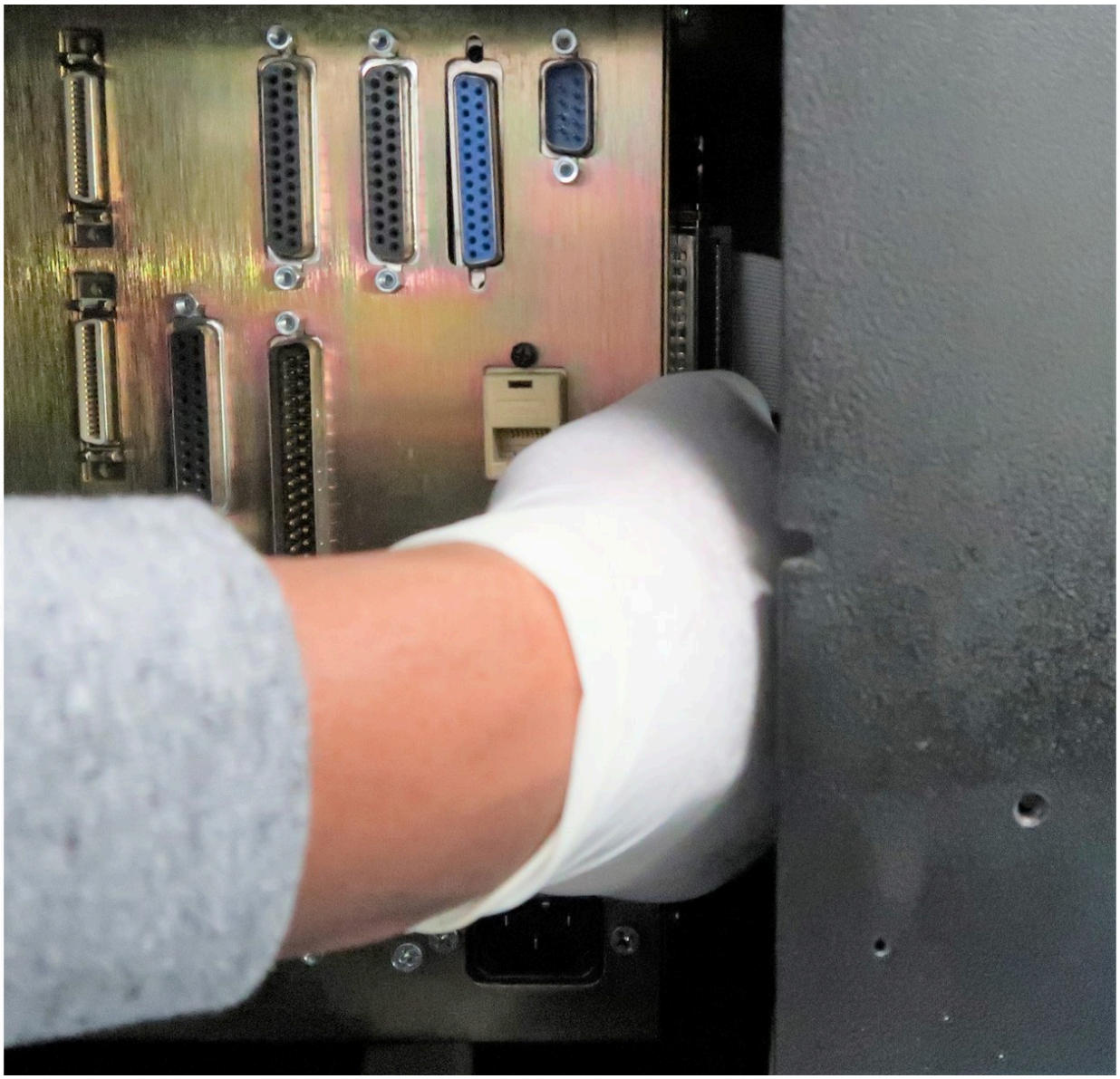
Disassemble VM VL SM SL (PT4) Pendant

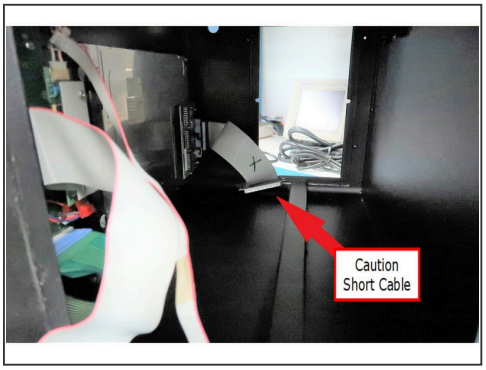
Show the technician the trick to slide out the chassis from the VM VL SM SL PT4 pendant with damage to the internal electronics.

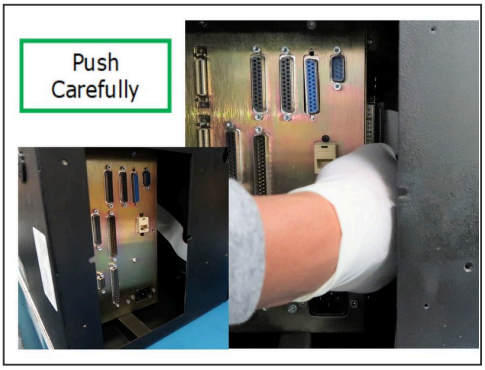
Written By: Trent Plungas

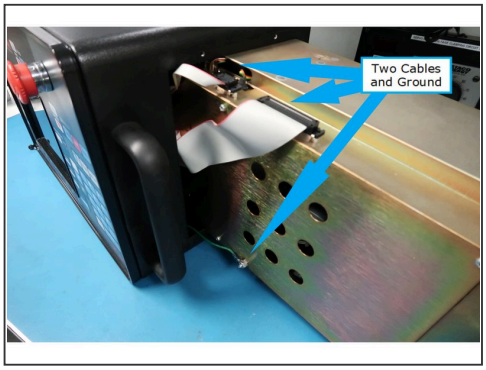


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Step 1 — Pendant Disassembly

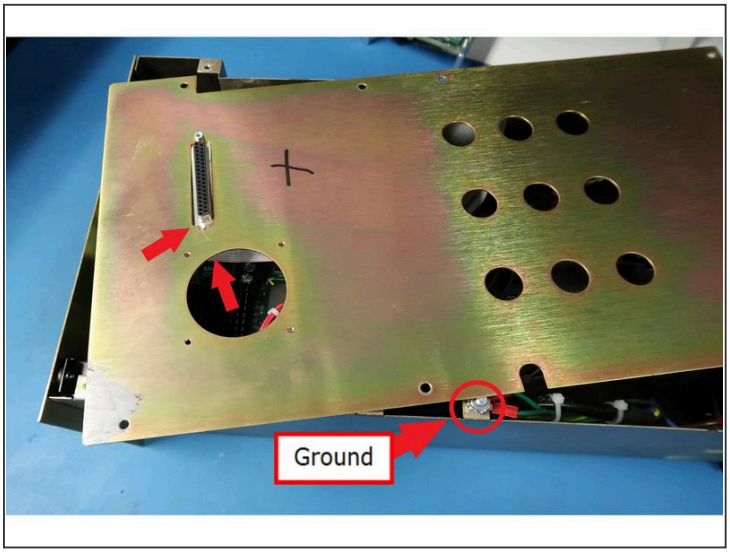


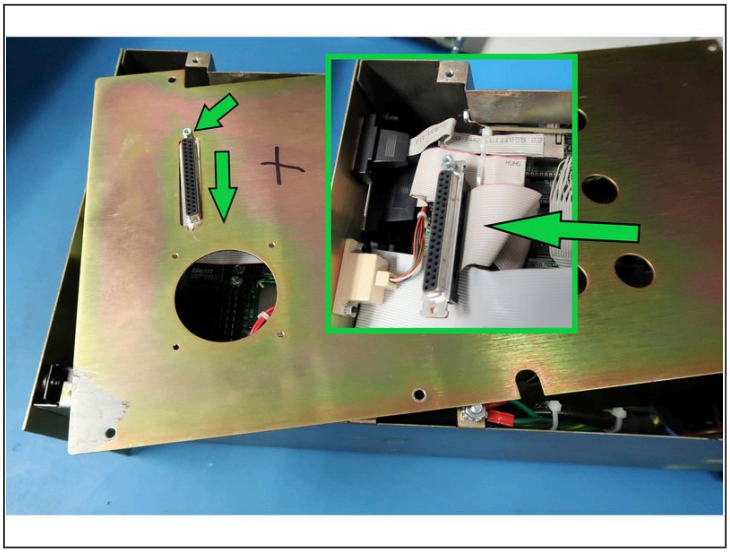




- Caution: Disassembly of the pendant requires sliding out the internal chassis. You must use caution when sliding out the chassis because of four wired connections from the chassis to the front of the case. This internal view shows a short cable on the left side of the face plate.
- From the left side, slide the chassis out of the pendant just enough to sneak your hand inside to disconnect that short cable.
- Once the first cable is removed, continue slowly sliding to uncover three more cables on the other end and disconnect them.

Step 2 — Disassembly of Computer Chassis





- Remove the seven screws around the perimeter of the chassis cover. You can leave the ground nut since it is connected to the case.
- The data connector needs to be loosened from the cover. The jackscrew near the circular opening needs to be removed. Some of them have a nut on the bottom which may require a wrench for removal. Others have threads in the connector itself, just requiring removal of the jackscrew. Peak on the bottom or feel which one is present and remove it.
- Just loosen the other jackscrew and slide the connector toward the opening which falls into the chassis. This will disconnect the cable from the cover without damage to the cable and connections as shown in the inset photo.
- The pendant, display and computer chassis are now available for service.