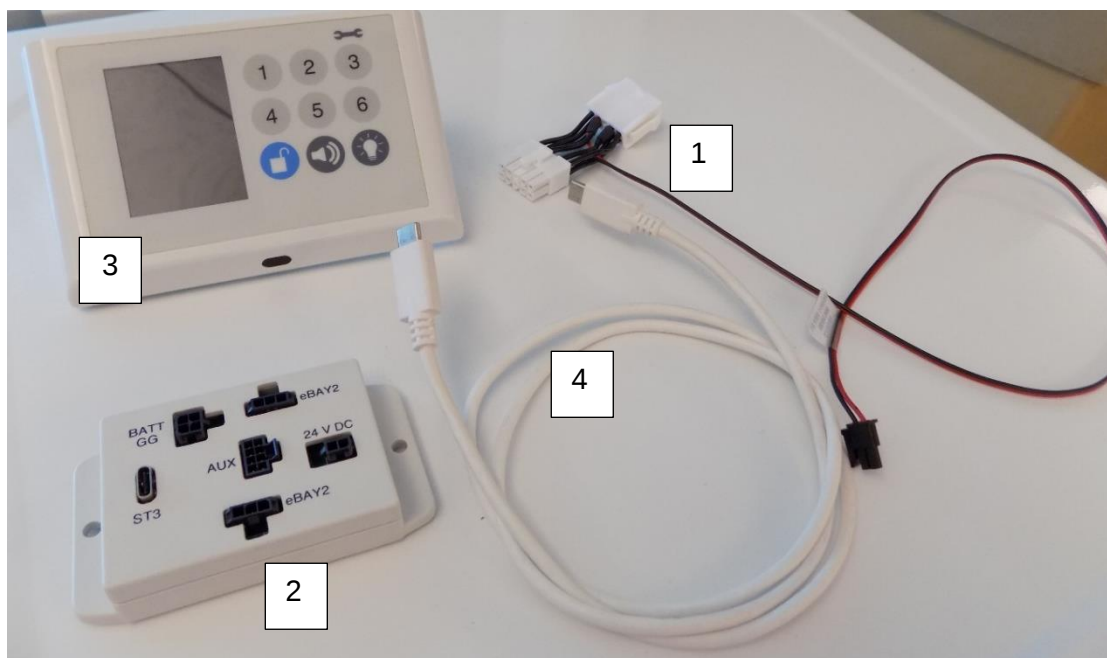


SmartTouch III Kit Replacement Process

This document contains instructions for replacing each part of the SmartTouch III kit:

1. 24-0411 – TDI Adapter Cable
2. 51-4838 – TDI Adapter Module
3. 43-0020 – SmartTouch III Status Module
4. 24-0407 – USB-C Cable



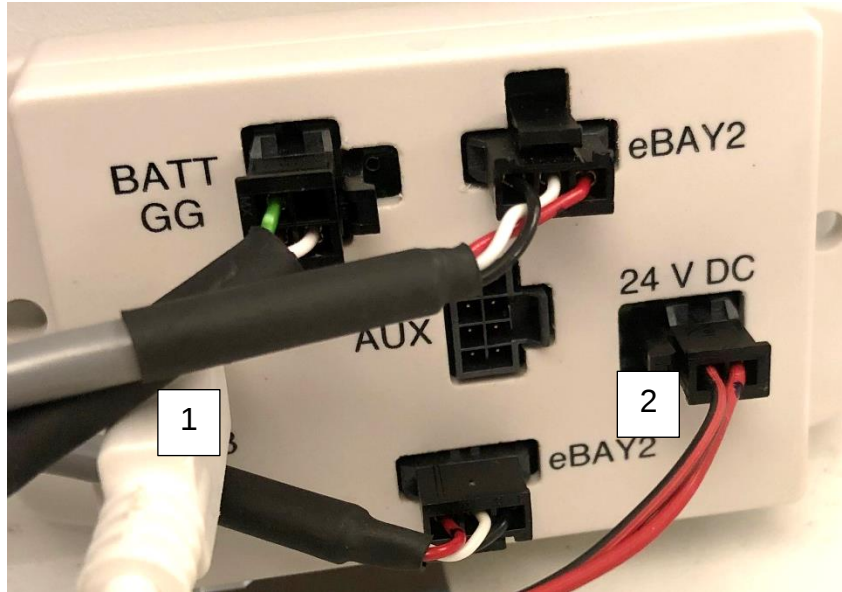
NOTE: Before beginning any of these processes, any PC or equipment on the cart should be powered down and the cart should be unplugged from the wall.

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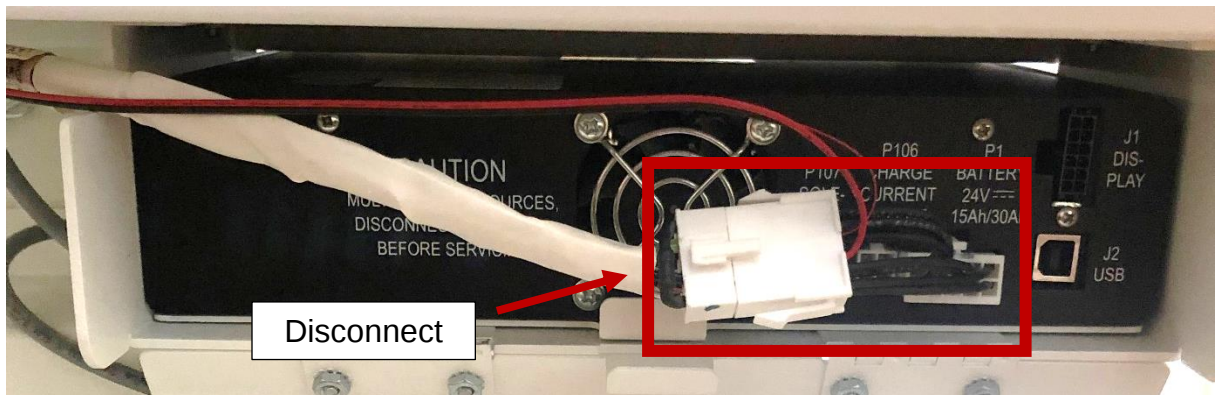
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Section 1: TDI Adapter Cable (24-0411) Replacement

1. Remove the work surface from the cart. Unplug the white USB-C cable (1) *then* the red and black 24V power cable (2) from the TDI Adapter Module.



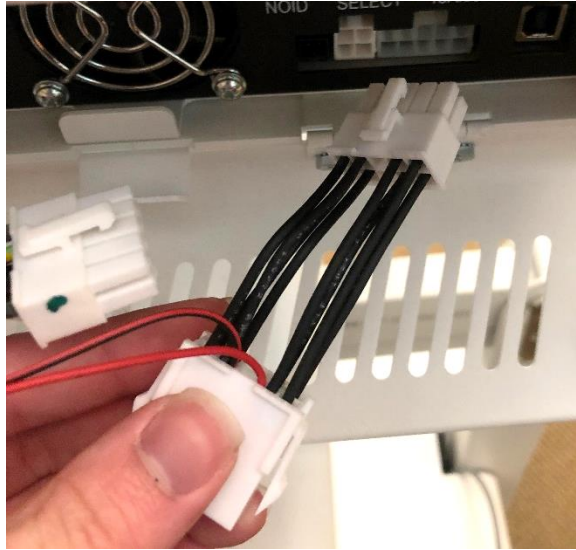
2. Carefully cut any zip ties securing the 24V cable
3. Open the right-hand-side door of the inverter bay to access the power cable.



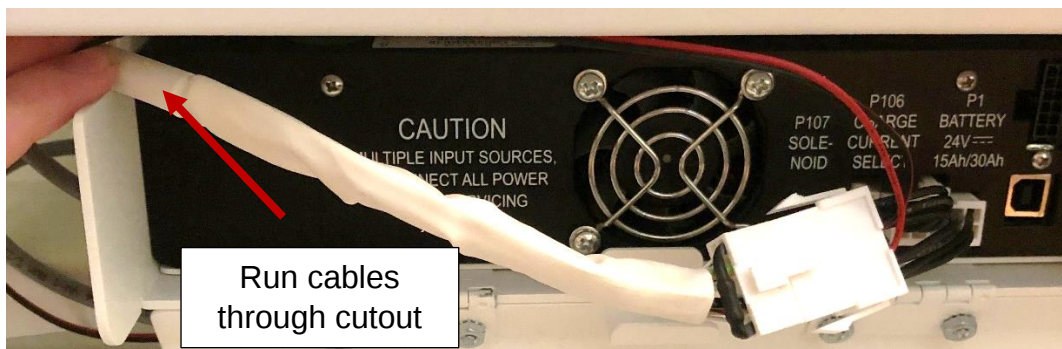
4. Unplug the battery cable and disconnect the old TDI Adapter Cable from it. Pull the 24V red and black cable through the cable route.
5. Attach the new TDI Adapter Cable to the battery cable then to the inverter.



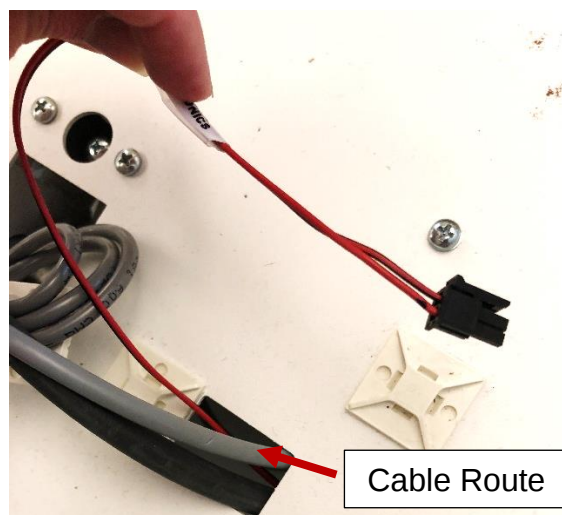
SmartTouch III Replacement – Integrated Power



6. Run the thin red and black cable and the battery cable through the cutout on the side of the inverter bay and screw the door closed.

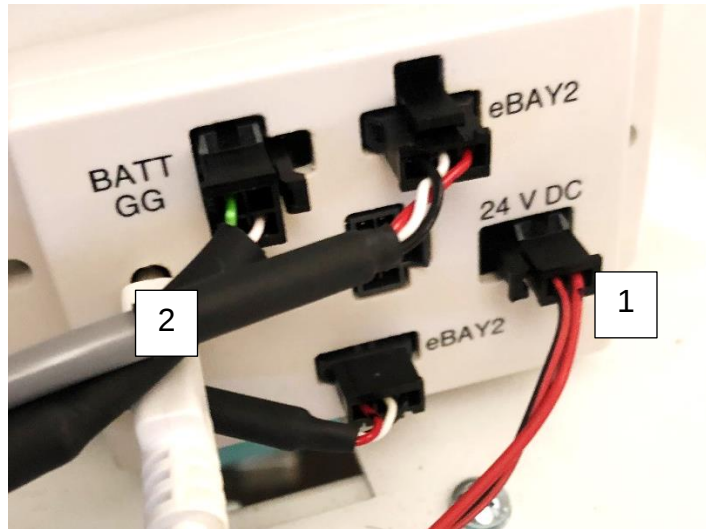


7. Run the 24V power cable through the cable route.





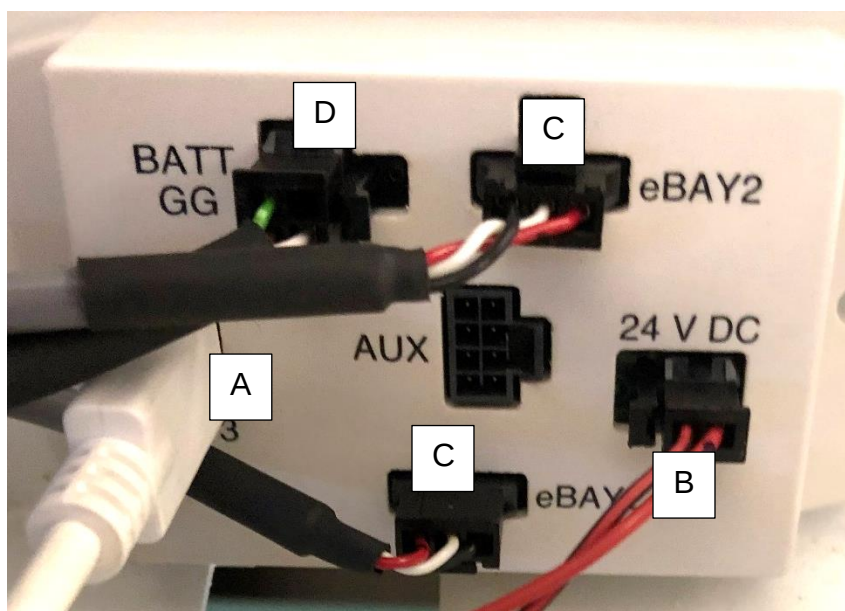
8. Connect the 24V power cable (1) to the TDI Adapter. Use zip ties to secure the cable.
9. Reconnect the white USB-C cable (2) to the TDI Adapter Module.



10. Plug the cart back in to the wall to turn on the inverter.

Section 2: TDI Adapter Module (51-4838) Replacement

1. Remove the work surface from the cart. Unplug the cables from the old TDI Adapter Module in the following order:
 - a. USB-C Cable
 - b. 24V Power Cable
 - c. Any eLock cables
 - d. Battery Gas Gauge Cable



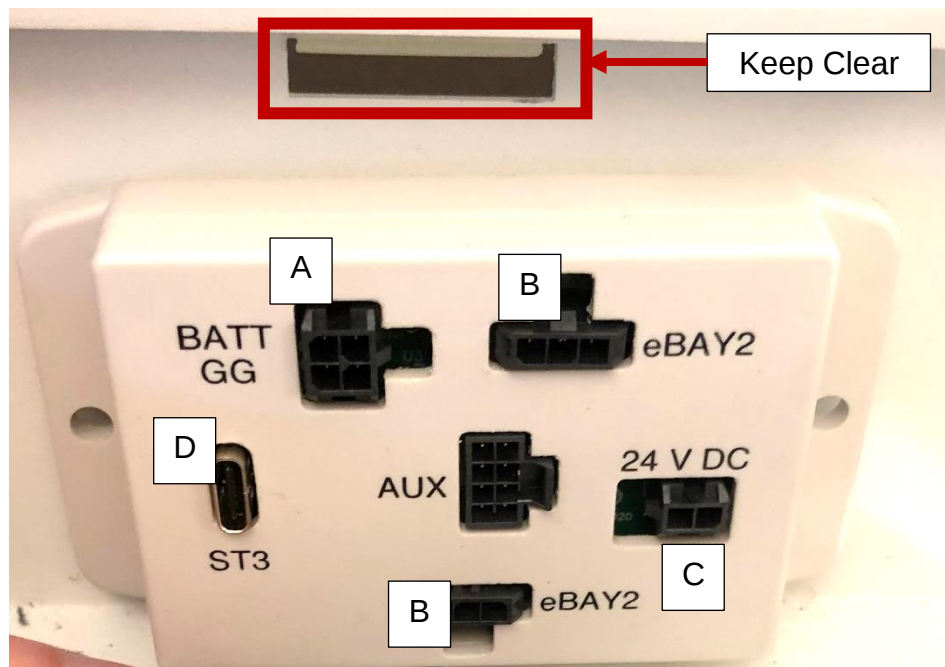


SmartTouch III Replacement – Integrated Power

2. If necessary, peel off the old Velcro square from the side of the cart PC bay.



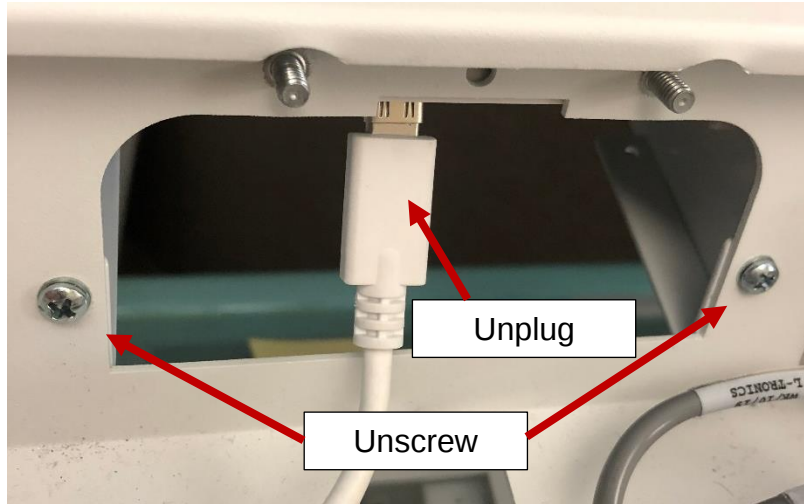
3. If not already attached, attach the new Velcro to the back of the new TDI Adapter Module.
4. Peel off the other Velcro piece's backing and secure it to the PC bay, making sure to leave enough clearance for the work surface tab to slide through the slot.



5. Reconnect the cables to the new TDI Adapter Module in the following order
 - a. Battery Gas Gauge Cable
 - b. Any eLock cables
 - c. 24V Power cable
 - d. USB-C Cable

Section 3: SmartTouch III Status Module (43-0020) Replacement

1. Remove the work surface from the cart. Unplug the white USB-C cable from the back of the old SmartTouch III.

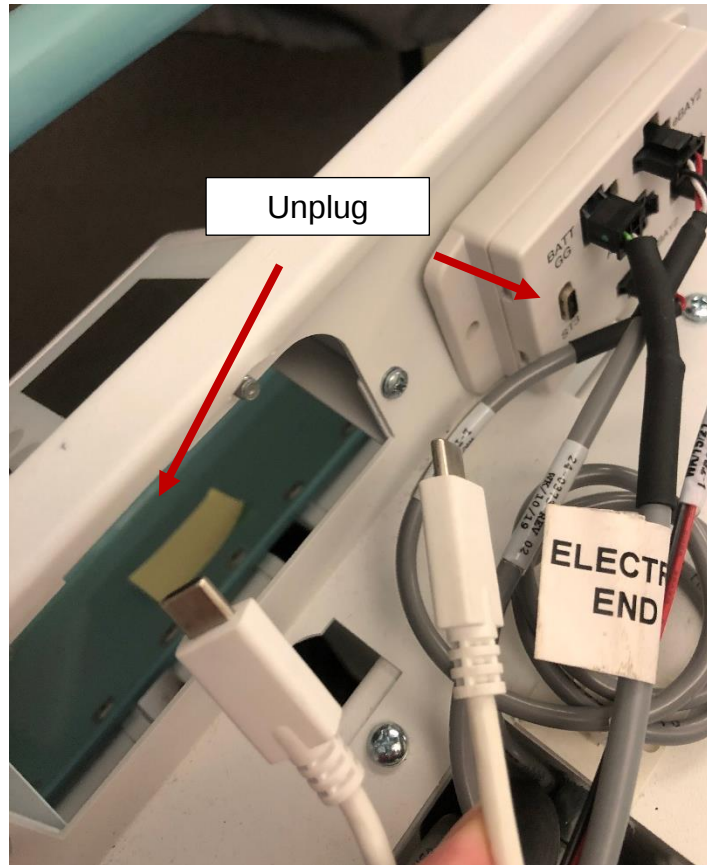


2. Use a Phillips screwdriver to unscrew the two mounting screws.
3. Attach the new SmartTouch III status module by screwing in the two screws.
4. Connect the USB-C cable to the new SmartTouch III status module.



Section 4: USB-C Cable (24-0407) Replacement

1. Remove the work surface from the cart. Unplug the old white USB-C cable from both the SmartTouch III status module and the TDI Adapter Module. Cut any zip ties securing the cable.



2. Connect the new USB-C cable. Secure with zip ties.



SmartTouch III Replacement – Integrated Power

