

ST7 LiFe BATTERY SYSTEM REMOVAL & REPLACEMENT INSTRUCTIONS

These instructions are for removing the ST7 LiFe Battery System from an ST7 Mobile Workstation. If your LiFe Power System is on a different cart, please refer to the instructions for that specific cart.

Before you begin, contact the InfoLogix Help Desk to request a Return Material Authorization (RMA) number and a replacement power system. Once you receive your replacement, follow the instructions below to install.

First, make sure the power system is turned off and unplugged from the wall. At the base of the back of the cart is a switch for the power system (**Figure 1**). Make sure this switch is in the down (OFF) position.

After the power is switched off, remove the power cord by unscrewing it at the base. Set the cord aside as you will use it on the new power system.

Once the cord is removed, the power system needs to be removed from the base of the cart. There are five Phillips head screws that hold the system in place (**Figure 2**).

Remove these five screws and set aside. Lower the system slowly to the floor as the cable harness is still attached inside. Pull the system back slightly from the base of the unit, and you will be able to see the white cable harness plug (**Figure 3**).

Unplug the white cable harness plug by squeezing the tab on the back side and pulling free. Once this is unplugged, slide the old power system away from the cart and slide the new one in place. Make sure the power switch is in the down or OFF position before continuing.

Plug the cable harness in first, and then attach the new system to the base of the cart with the five screws from the original system. Once attached, screw the power cord into the power cord socket on the new system (**Figure 3**). After the cord is screwed in, plug the system into the wall and allow it to charge for at least an hour to ensure that the battery is at full capacity. Switch the power system on and the cart is ready for use.

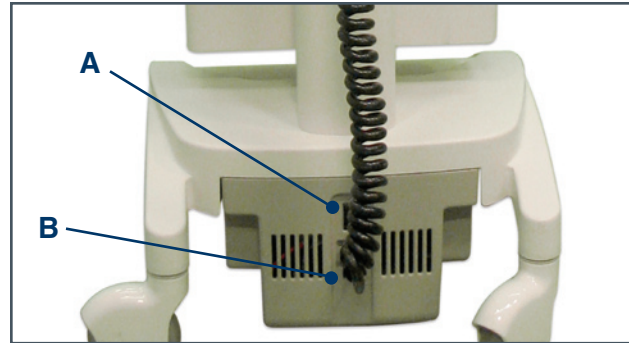


Figure 1: Power Switch (A) and Power Cord Connection (B).

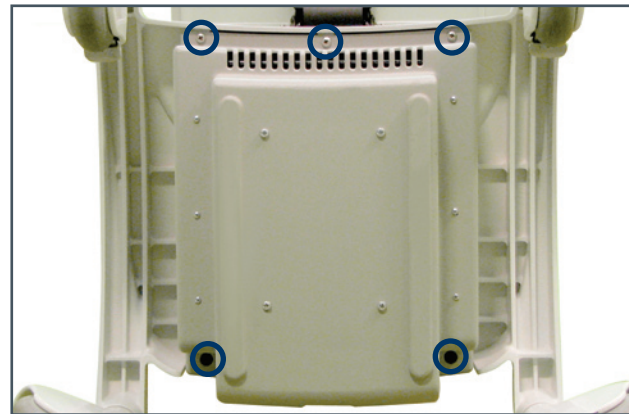


Figure 2: Bottom View of ST7 Mobile Workstation with attachment screws circled in blue.

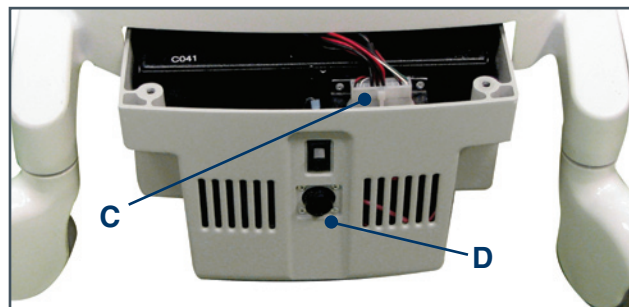


Figure 2: Base with Power System detached. Note the location of the Cable Harness Plug (C) and the Power Cord Socket (D).