



Installing the Power Switch Upgrade Kit

- 1. Unplug the power cord.
- 2. Remove the four Phillips head machine screws that mount the control box.
- 3. Remove the Phillips head machine screw that connects the F/O/R switch ground wire to the headstock.
- 4. Turn the control box around so you can see inside it.
- 5. Disconnect the four wires that come through the bed casting; two black and two white. They pull off the quick disconnect terminals on the two switches.
- 6. Unsolder the two wires from the power switch terminals.
- 7. Crimp a quick disconnect terminal to each of the wires you unsoldered from the switch.
- 8. Remove the power switch from the control box by pressing in on the plastic spring clips at the top and bottom of the switch.
- 9. Insert the new switch into the hole in the control box. The terminal with the light bulb stamped on it should be closest to you.



10. Connect the black wire from the power cord to the back terminal on the power switch.

Motor lead



Note: You can identify the power cord because the power cord has a green ground wire in the cord while the motor lead has only a black and white wire.

Power cord

- 11. Connect the wire from terminal 3 on the controller printed circuit board to the center terminal on the power switch.
- 12. Put the multi-stack quick disconnect on the front terminal on the power switch.



- 13. Connect the wire from the fuse holder to one of the terminals on the multi-stack quick disconnect on the front terminal on the power switch
- 14. Connect the white wire from the power cord to the other terminals on the multistack quick disconnect on the front terminal on the power switch



- 15. Connect the white motor lead to the left-center terminal on the F/O/R switch.
- 16. Connect the black motor lead to the right-center terminal on the F/O/R switch.
- 17. Reconnect the ground wire to the headstock using the Phillips head machine screw and locking washer.
- 18. Reinstall the control box using four Phillips head machine screws.
- 19. Plug in the power cord.