



This bulletin is provided for technical reference and service related updates. If you have any questions, comments or do not wish to receive these e-mails, please reply to this e-mail or call the Service Technical Support Group 800 478-1244.

## DCA400SSI4F CCV HEATER WIRING

The purpose of this document is to provide technical service personnel of the correct wiring for the DCA400SSI4F CCV Heater Kit. If the wiring is incomplete, the GFCI protection for the receptacle will trip inadvertently.

### WIRING INSPECTION:

1. With the engine shutdown and battery disconnected, open the side door for the distribution panel as shown.

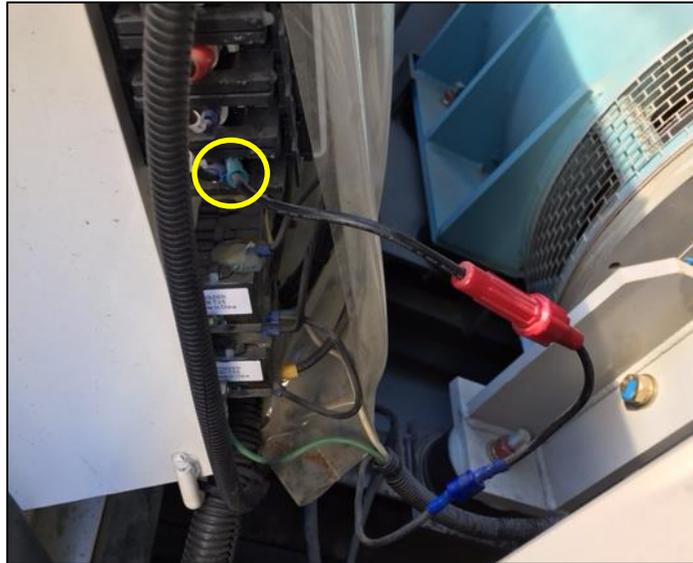


2. Remove the 6 bolts holding this panel to the side of the unit. Once the retaining hardware has been removed, tilt the panel forward to access the back.



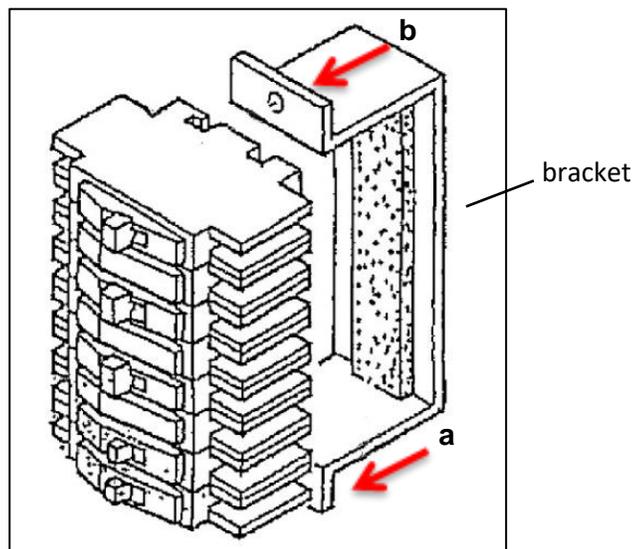
3. Inspect the wiring on the back of the panel. If the fused black wire is wired at the breaker then it must be relocated. (See illustration below showing incorrect installation)

*\*If connection is on the breaker proceed to step 4. If not, the unit is wired correctly. No further modifications required*

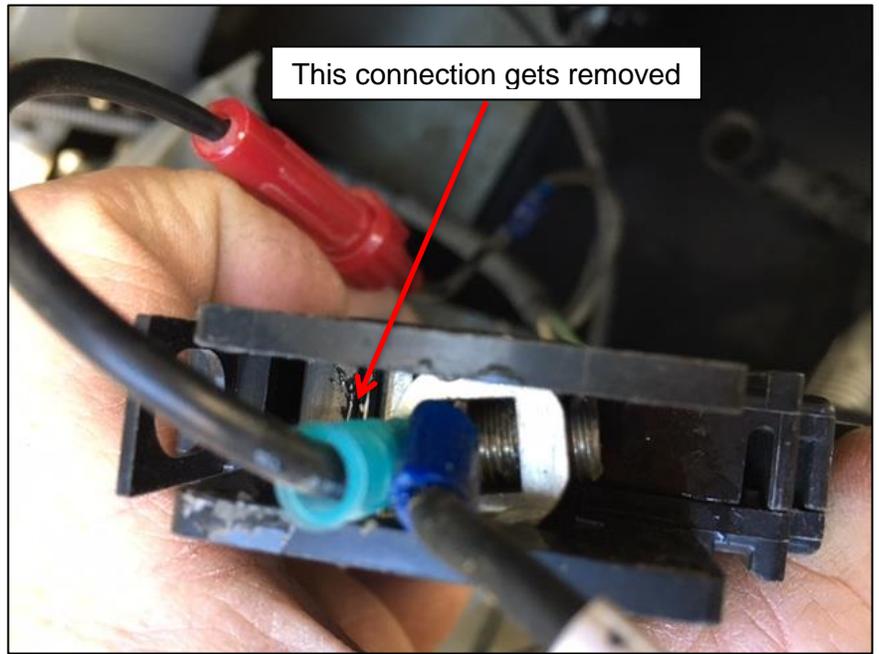


## WIRING CORRECTION:

4. Remove the (a) bottom bolt from the bracket then loosen the (b) top bolt. Swing the bracket out to gain access to the breaker located at the bottom of the stack.



5. Remove the breaker with the fused black wire away from the stack for easy access.
6. With a screw driver, remove the connection of the light blue blade terminal from the breaker



7. Ensure the remaining dark blue terminal connection is secured on the breaker.
8. Reinstall breaker back into the stack. Install the bracket with the two bolts.
9. Cut the current fused black wire and reinstall a new vinyl insulated fork terminal (Bolt hole #8 Wire Range #18-14 AWG)
10. Find the lowest GFCI 20a receptacle and connect the new spade terminal to an open spot.





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11. Reinstall the panel with the six (6) bolts that was removed from the previous step.



12. Confirm the decals are applied on the control panel and on the output terminal panel



**Control Panel**

**This generator is equipped with a CCV heater for cold weather operation. See output panel for instructions.**  
EE59235



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### Output Terminal



**CCV HEATER POWER SOURCE**  
Set to "ON" position for cold weather operation <32°F/0°C

