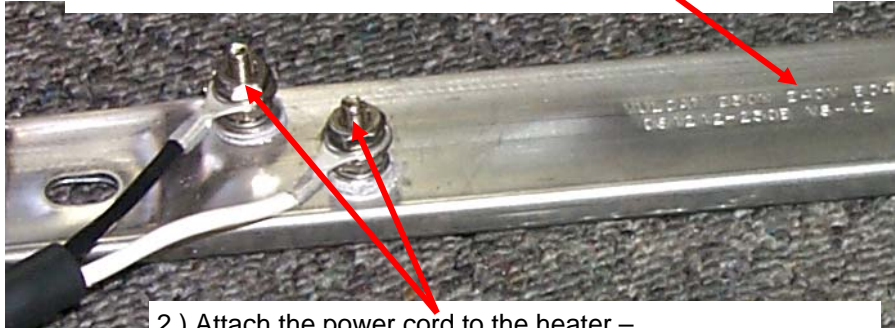


Work Instructions: Heater (120/208/230 Volts)

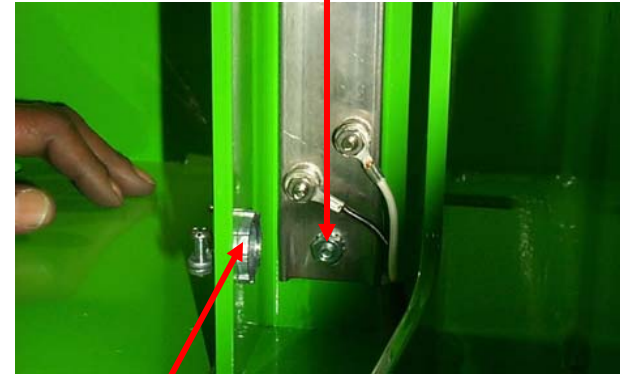
Heater Strip Installation—Before starting, remove the hydraulic motors and mounting arms from the vertical mounting post.

1.) Verify that the heater strip is the proper voltage.



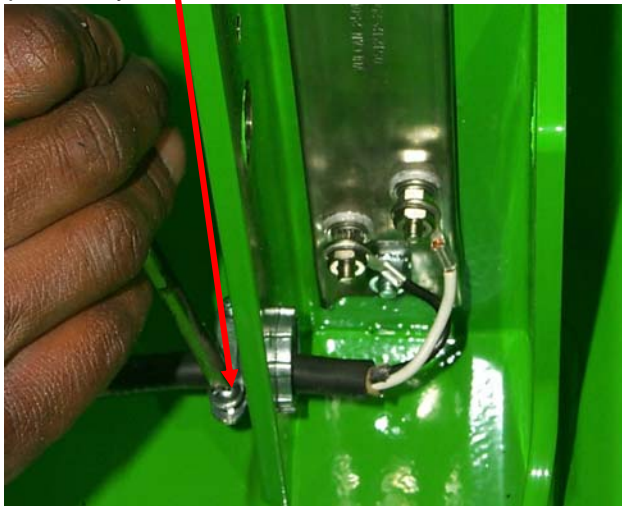
2.) Attach the power cord to the heater – **Caution do not over-tighten the nuts, causing the terminal post to turn, damaging the heater**

3.) Attach the heater strip to the vertical support using the pre-drilled holes and hardware supplied. A washer should be installed on the bolt on each side of the support, then the heater, then another washer and “Star Nut”. Bend the wire connectors away from the heater and any other metal.

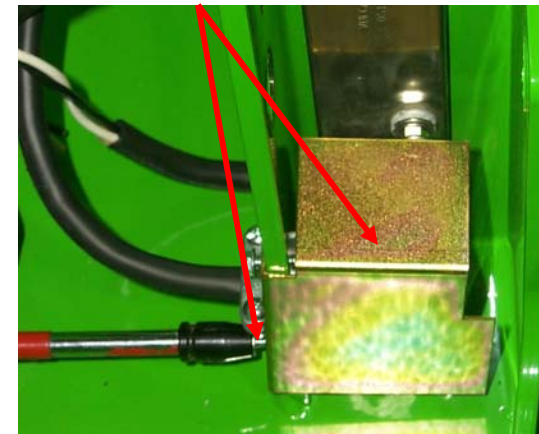


4.) Install the wire loom/strain relief.

5.) Route the power cord through the strain relief and tighten the clamp securely.



6.) Install the guard using the screw and predrilled hole provided



7.) Route the power cable up to the grey control box. Be sure to route the wire away from any moving parts of the machine.

Work Instructions: Heater (120/208/230 Volts)

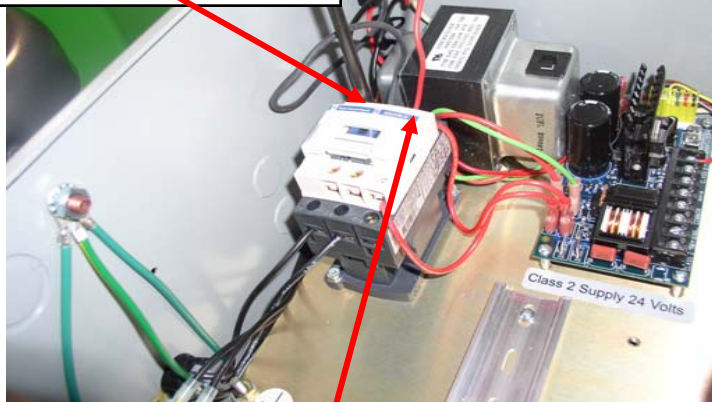


1. Break out the 3rd hole in control box
2. Insert the heater cable and install the strain relief (grommet).

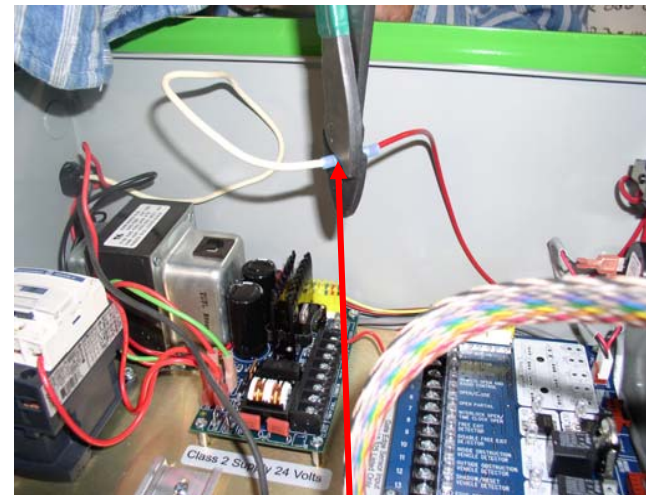


3. Attach the thermostat above the buzzer

4. Connect the black heater wire to motor contactor at location 1L1.



5. Connect one thermostat lead to the motor contactor at location 3L2.



6. Connect white heater wire to the remaining thermostat wire via a butt splice.