



# How To

## Service Documents from APPI

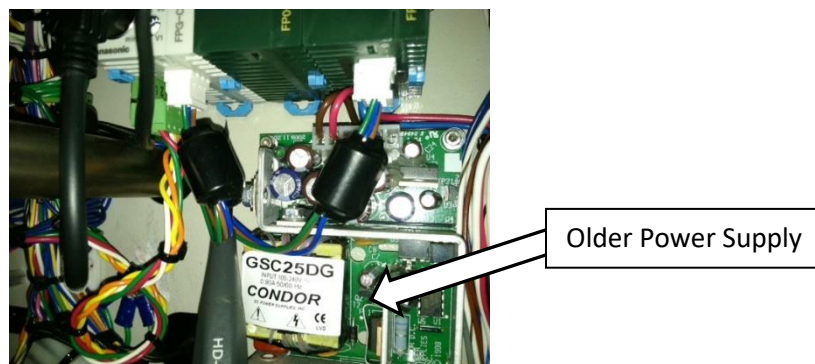
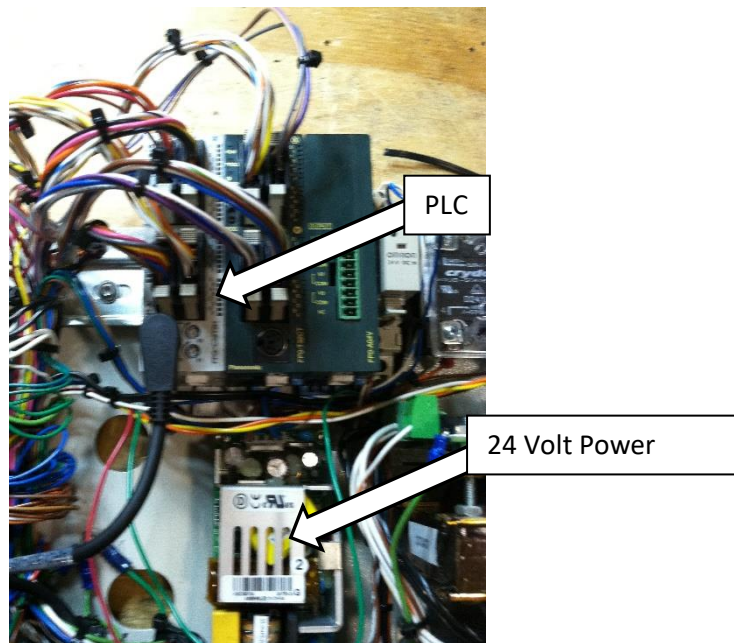
**Document: #HT000041**

**Document Title: Upgrade Power Supply**

**Product(s): T-1000**

**Procedure:**

Turn Main Power OFF. Remove cover and locate Power Supply.

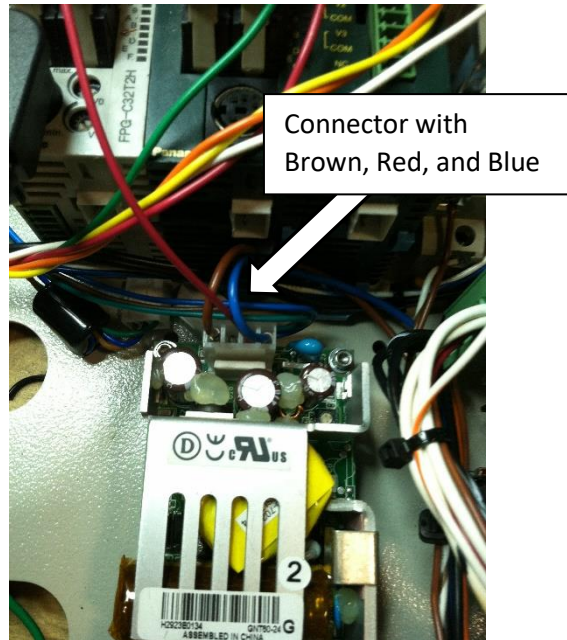


Older Power Supplies may look like the one above.

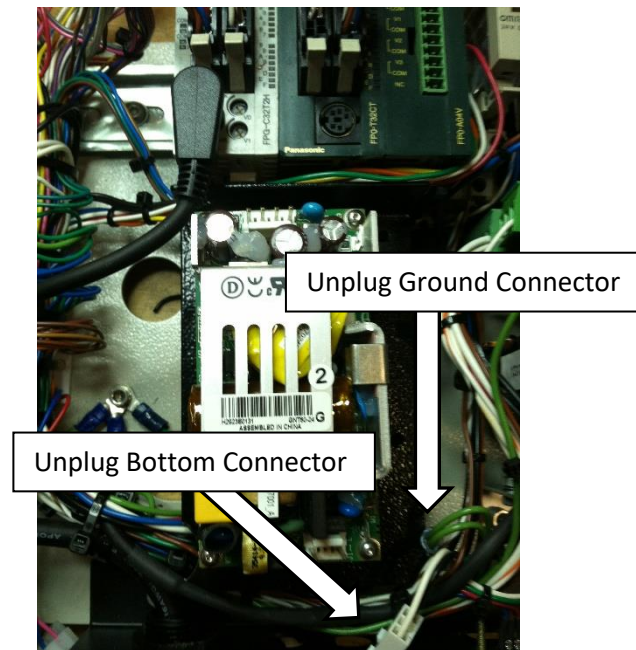


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Unplug the top Connector on the Power Supply. Wire-Tie it out of the way; it will no longer be used.

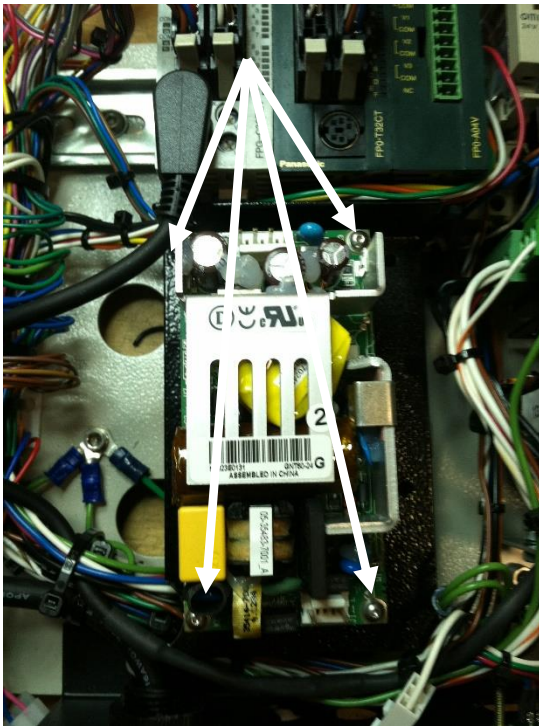


Unplug the White and Green Connectors on the bottom of the Power Supply.



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Unscrew and remove the four Screws attaching the Power Supply to the Bagger. Remove old Power Supply.



The new Power Supply is mounted on a Black Plate. This is because of the different whole pattern on the new Power Supply. Line up three holes only and replace screws to mount the Power Supply.

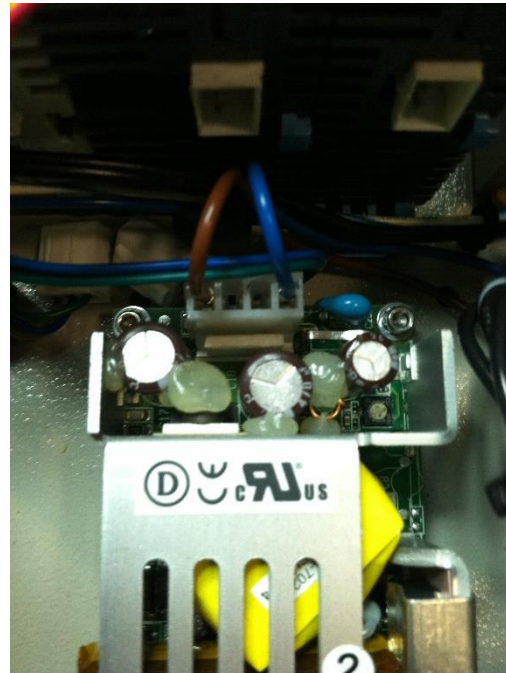


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Plug in the White Connector and Green Ground Connector on bottom of Power Supply.

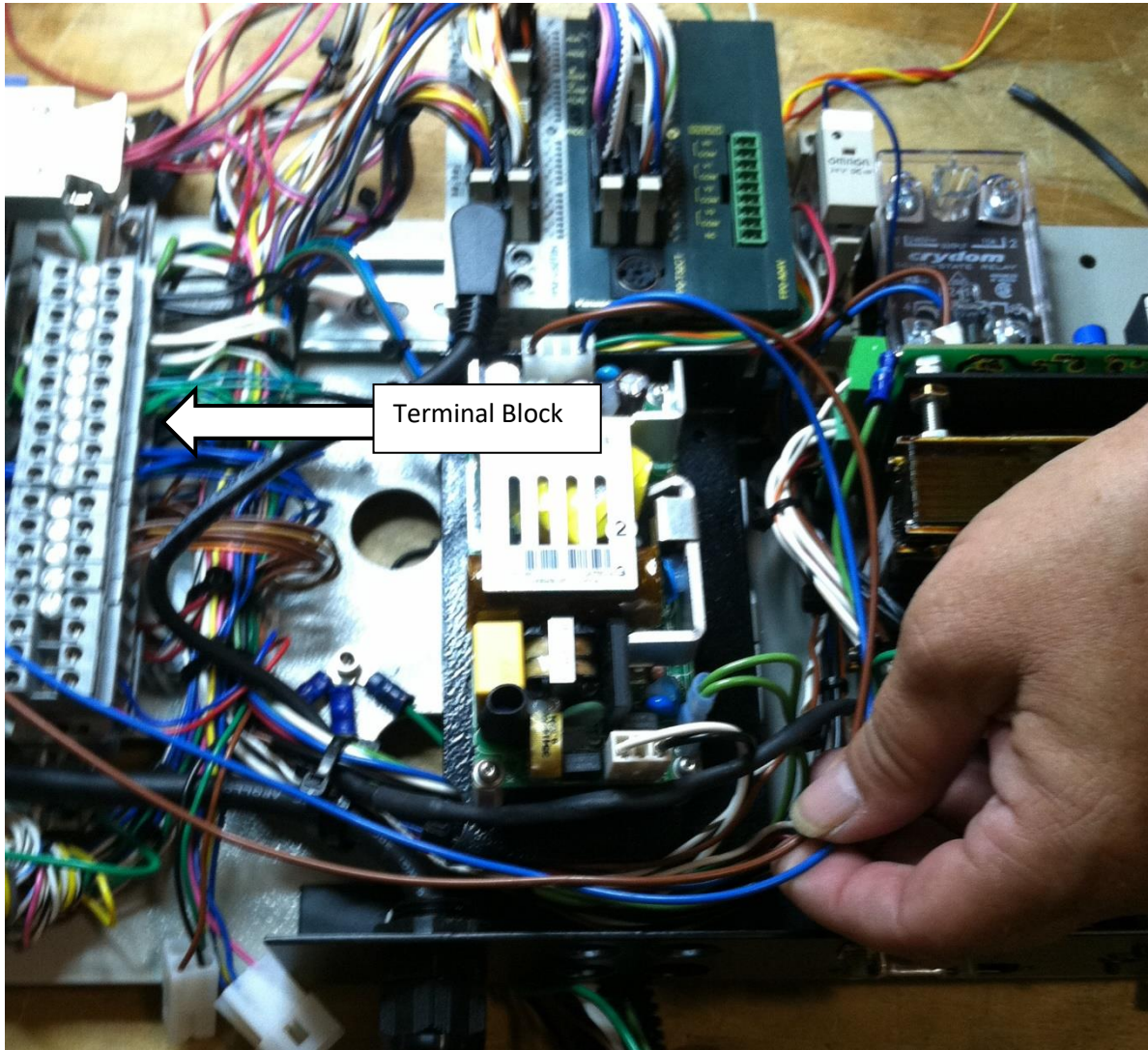


Plug in the new Connector with Brown and Blue wires to the top of the Power Supply.



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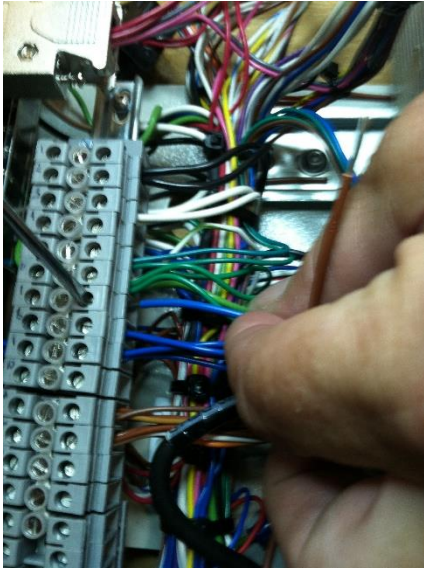


Run the Brown and Blue wires down and around Power Supply and up to the Terminal Block.

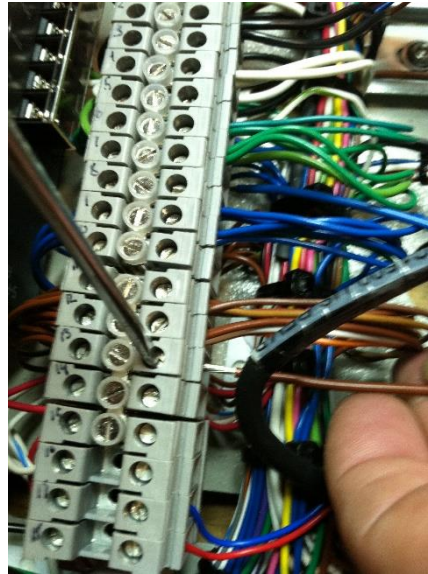


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Unscrew a Terminal Block that has Blue wires. Insert the Blue wire and tighten the Terminal Block.



Attach the Brown wire to the Brown wires on the Terminal Block.



Unscrew and unplug the Connector on the Driver.

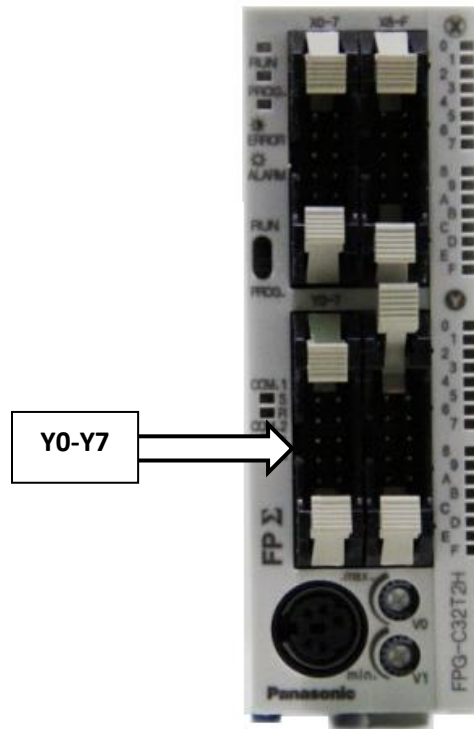


Plug in the new Connector and tighten screws.

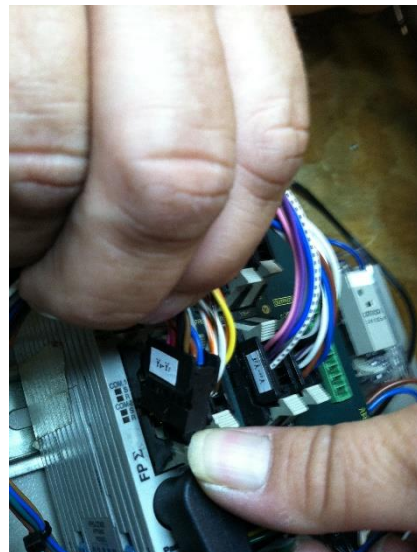
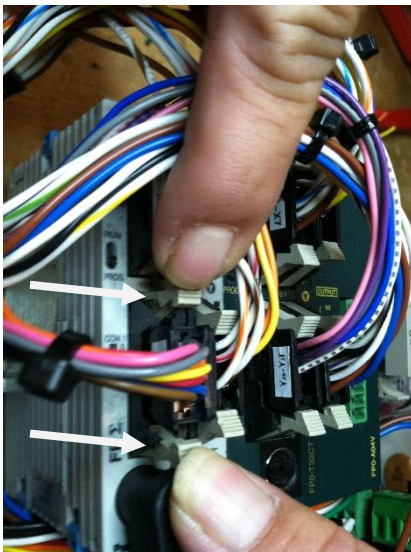


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Locate Yo-Y7 connector on the PLC



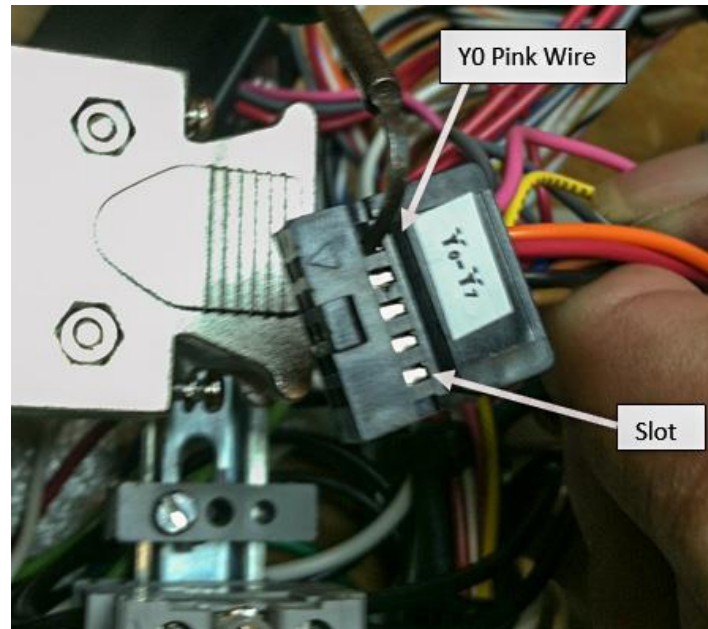
Pull back the tabs, and gently unplug the Connector for the PLC.



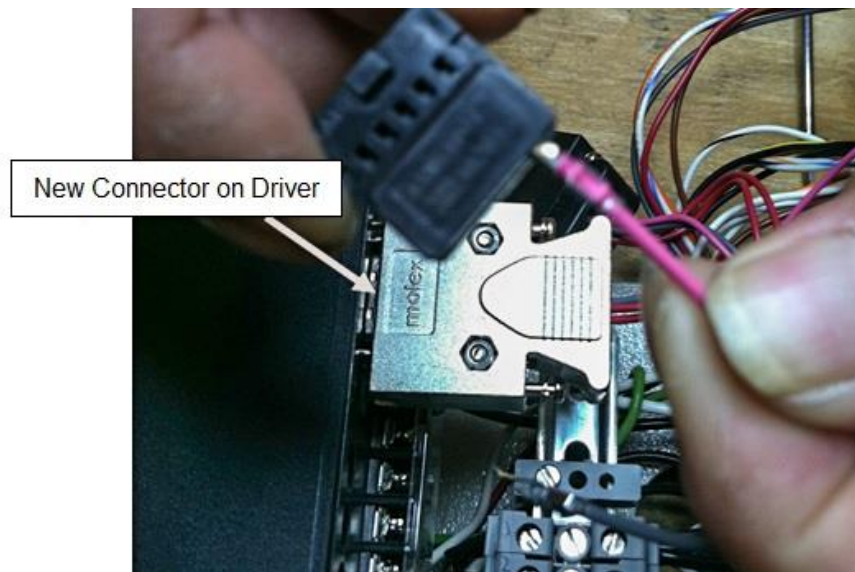
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Using a very small screw driver, carefully push the barb on the pin to release the Pink wire on Y0. Be careful not to damage the slot on the connector.



Gently insert the new Pink wire from the new Connector on the Driver into Y0. Flat side of the Pin should be down; Barb on Pin should be going into the Slot.



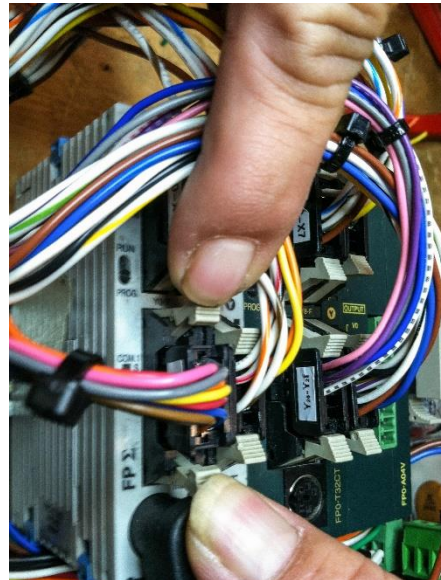
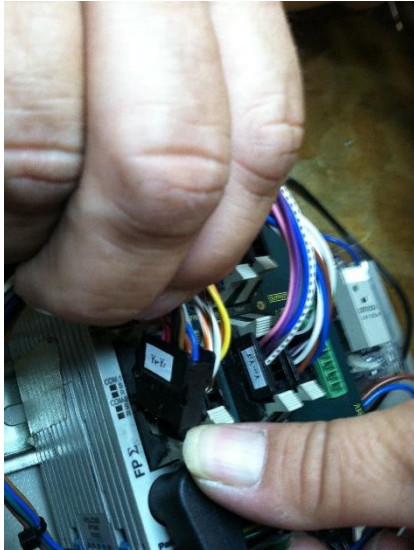
Follow the same procedure for the Gray wire in Y1.



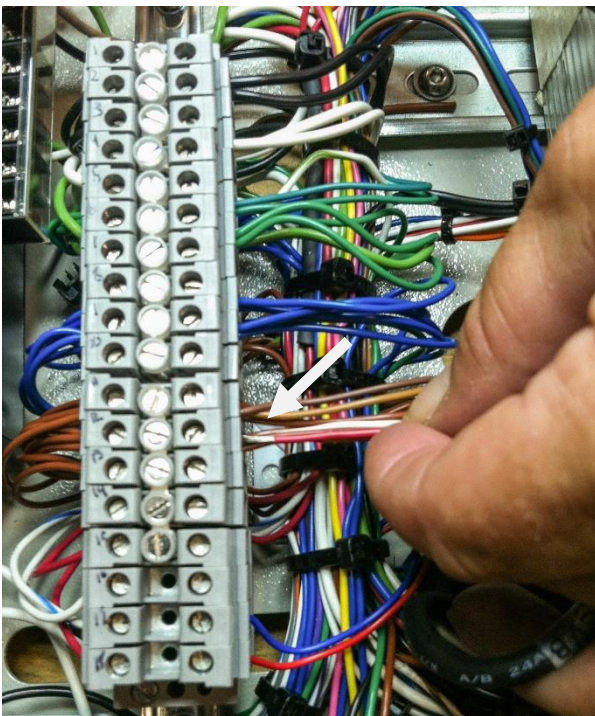


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Gently plug Y0-7 back into the PLC, & push the Tabs back to lock the Connector.



Take the last remaining wire (RED) from the New Connector on Driver and put it into the Terminal Block section that has BROWN wires.

The installation is now complete.