



How To

Service Documents from APPI

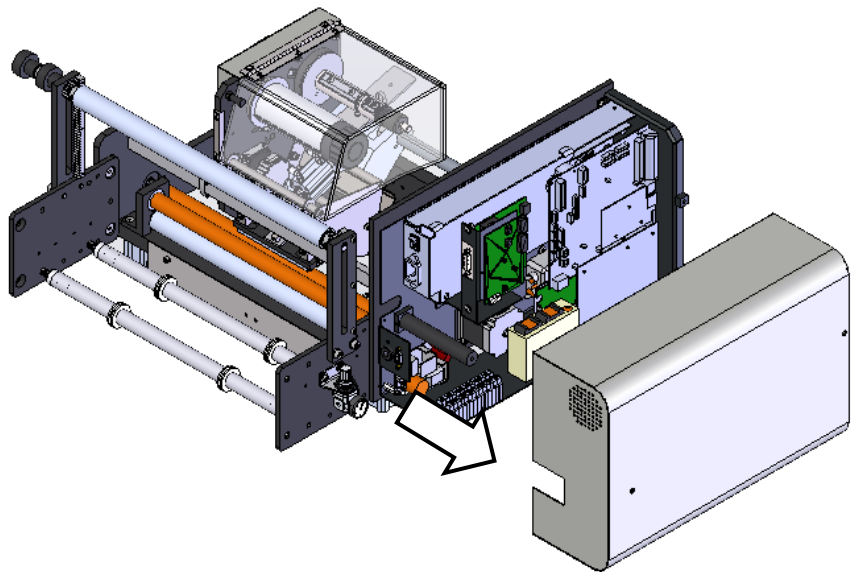
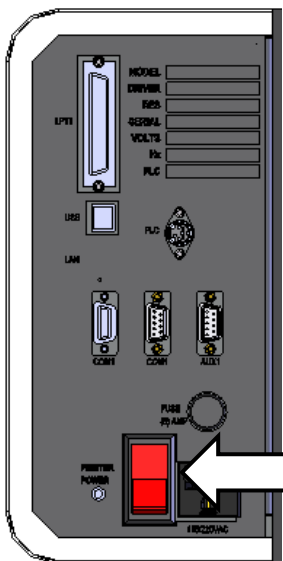
Document: #HT000102

Document Title: Remove and Replace NBO Printer & Main Logic Board

Product(s): Ti-1000Z

Procedure:

Turn off Main Power Switch, disconnect power to the Bagger, and remove the Printer Module Cover.



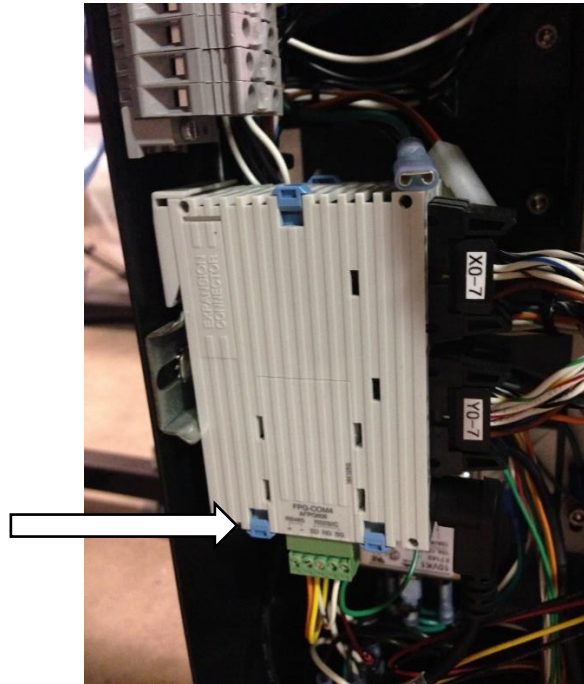


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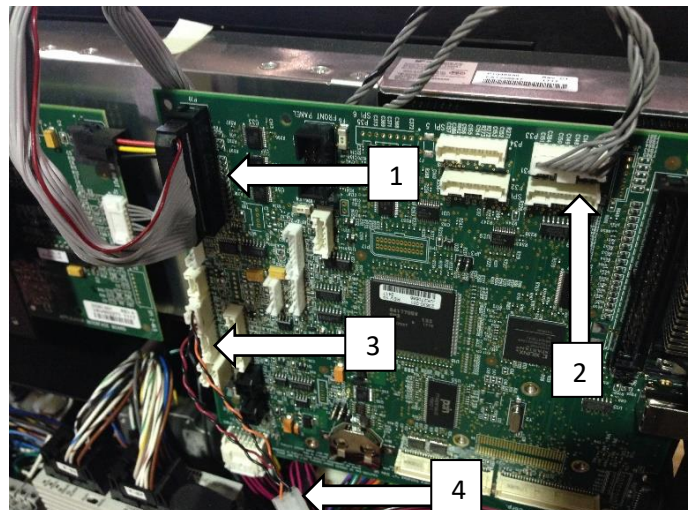
You can pull out the PLC to get better access to cables.

Pull out the blue lock tab underneath the PLC, and slide the PLC out.



Disconnect all cables to the Printer Mainboard.

1. Data Cable
2. Applicator Connector
3. Bag-Out Sensor
4. Power Connector

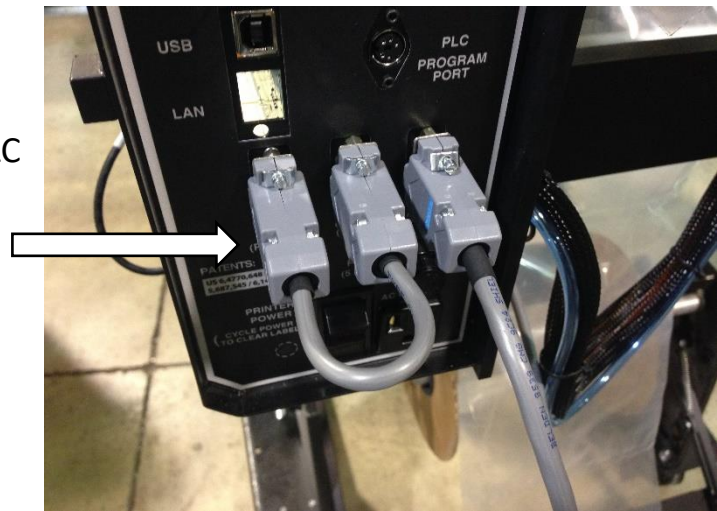




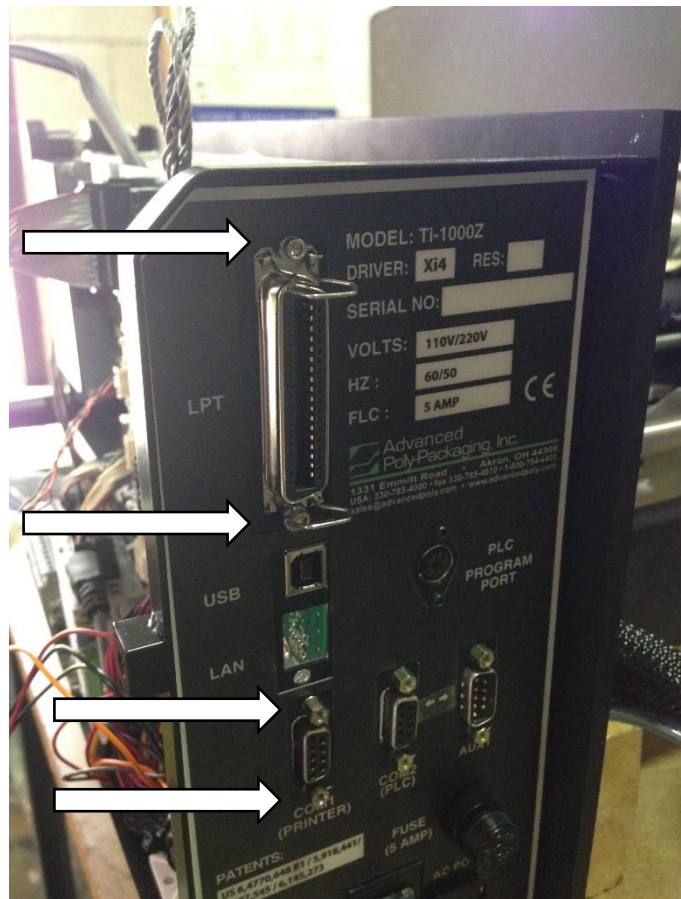
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Remove the Main Logic Board – PLC jumper cable.



Remove the 4 screws that holds the Main Logic Board in place.





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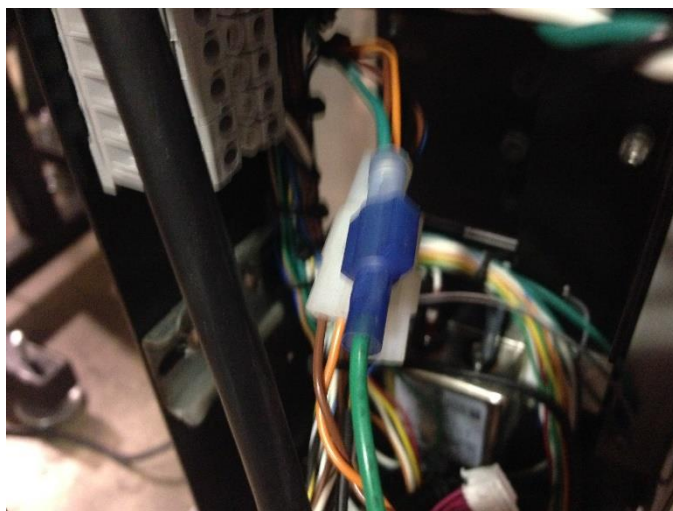
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Remove the Main Logic Board.



Disconnect the other cables that goes into the printer harness.

Ground the connector.





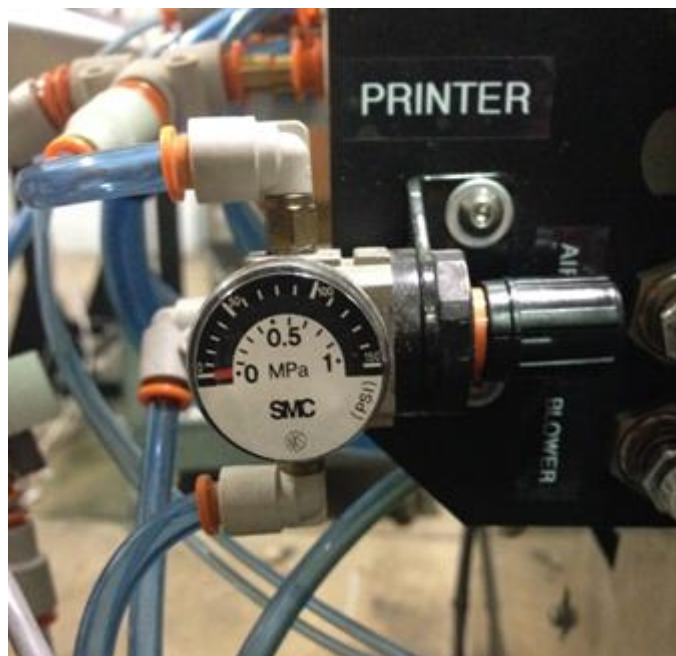
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Disconnect the rest of the cables.



Disconnect the air tube that goes to the Print Head Valve.





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Use tape or wire strips to tie the cables together, especially the Print Head Data Cable. This is to make sure they will fit through the chassis hole as you pull the harness through.

Make sure the printer is locked down with the latch.

Unscrew the Pivot Axle fastening screws.



Hold the Print Unit, unlatch it, and remove Print Unit.

With the new Print Unit, follow these instructions in reverse.

Test print, and adjust as necessary.