

Document: #HT000037

Document Title: Adjust Anti-Jam

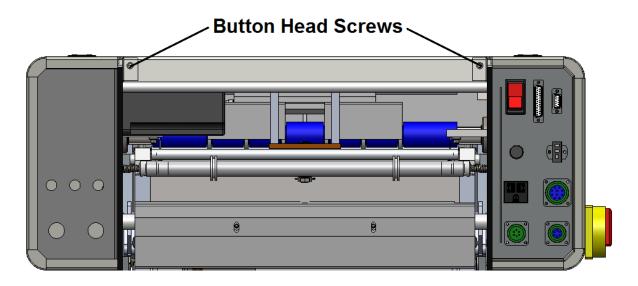
Product(s): T-1000

Procedure:

Disconnect Main Air Supply.

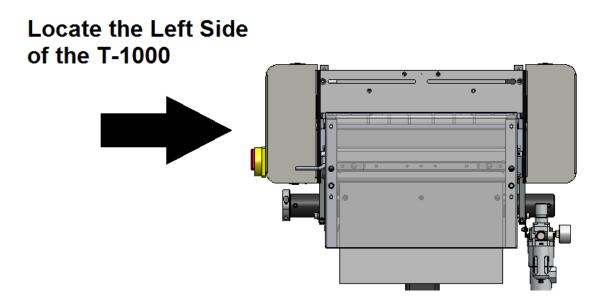


Remove button-head screws and slide back the cover.



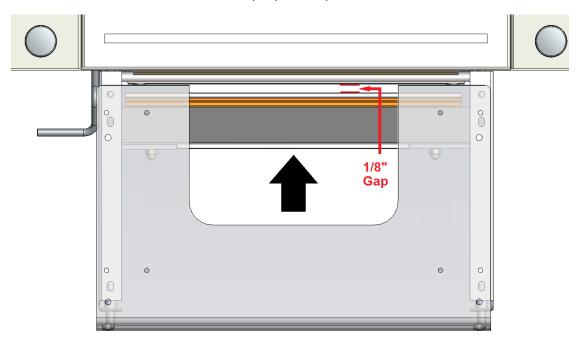


Locate the left side of the T-1000



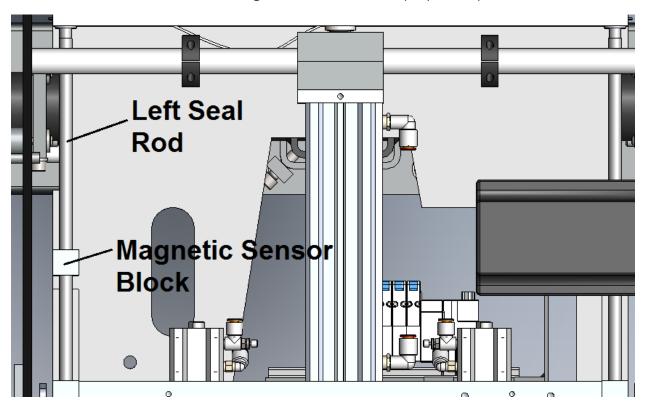
Move Pressure Bar in until it is approximately 1/8 inch from Heater Bar.

(Top View)

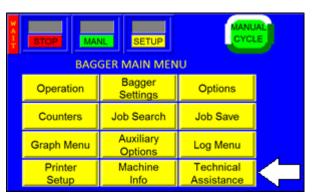




Locate the Left Seal Rod and Magnetic Sensor Block (Top View)

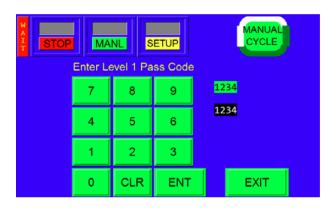






With Power **ON**, go to the "**Main Menu**" on your Touch Screen. Then Press Technical Assistance

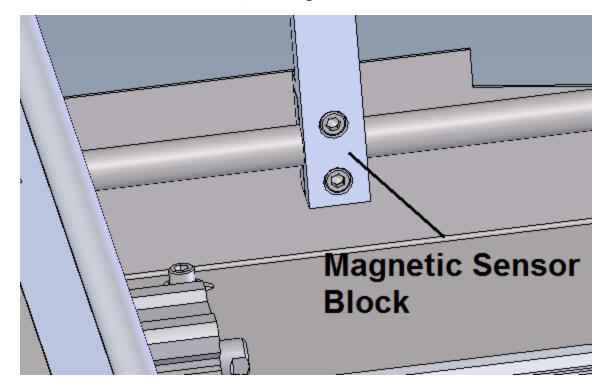






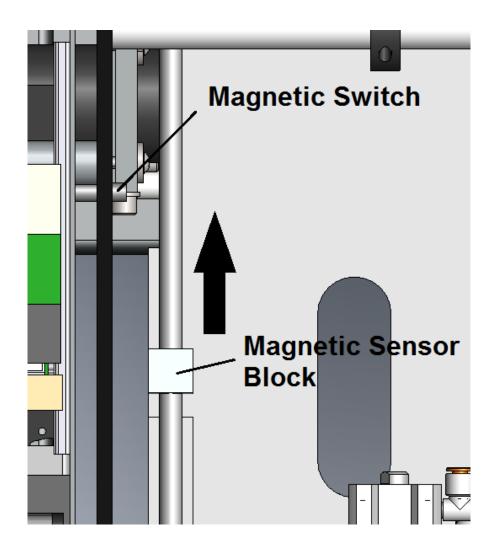
Enter Pass Code "1001", and press ENT. Press PLC Info. This will bring up the PLC I/O Screen.

With an Allen Wrench Loosen, the Magnetic Sensor Block.



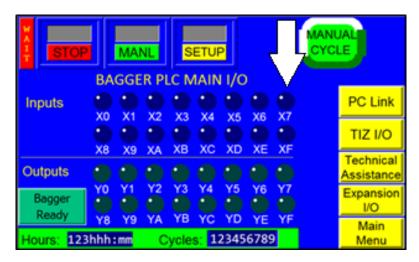


Slide Magnetic Sensor Block towards Magnetic Switch until the **X7 LED** on the **PLC** I/O Screen just lights.

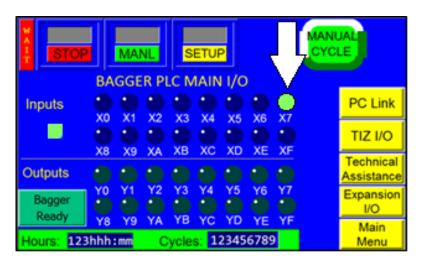




X7 OFF

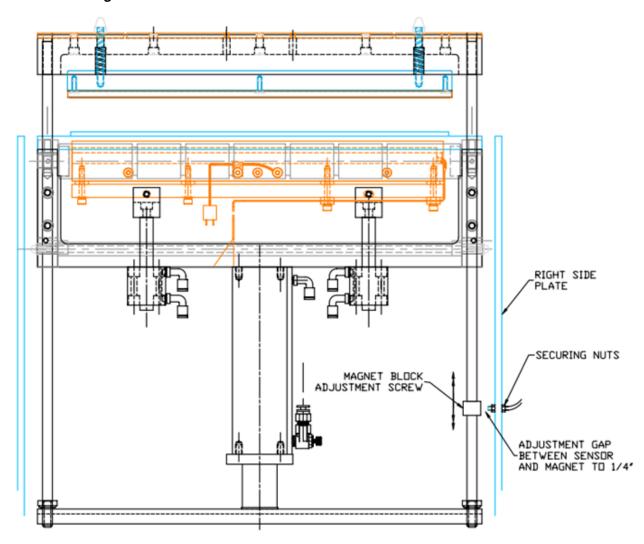


X7 ON





Tighten the Magnetic Sensor Block. *Note: Be sure it is straight up and down and clears the Magnetic Switch.*





Re-Attach Air Supply.

Anti-Jam should now be working. Put the T-1000 in Auto Run and allow the machine to cycle. While it is running, insert a piece of 3/8" tubing doubled over between Pressure Bar and Heat Bar as shown. The Pressure Bar should jump back and the Touch Screen should give an Anti-Jam error screen.

