

How To

Service Documents from APPI

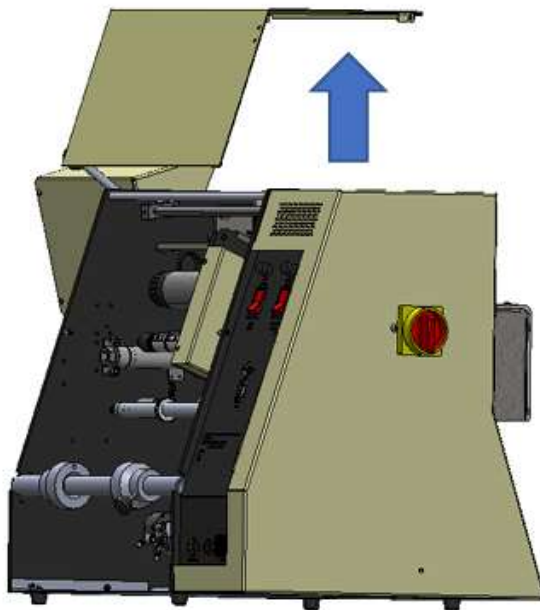
Document: #HT000231

Document Title: How to Adjust ZT Printer

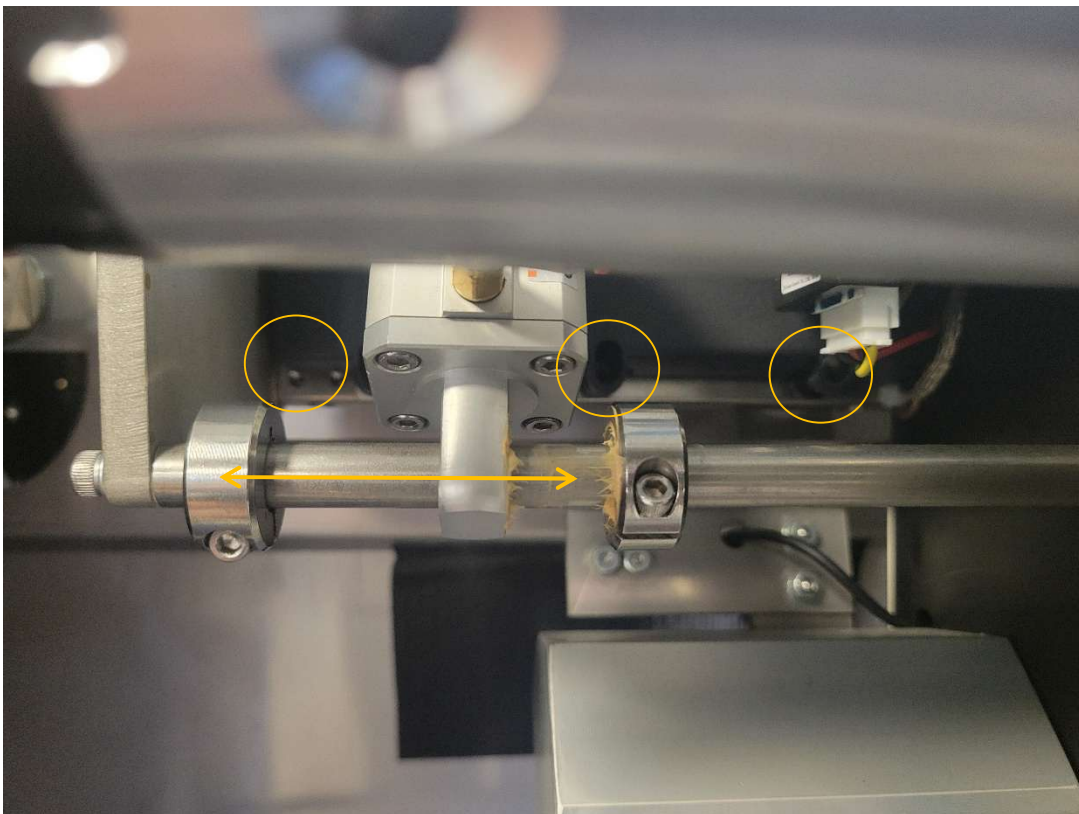
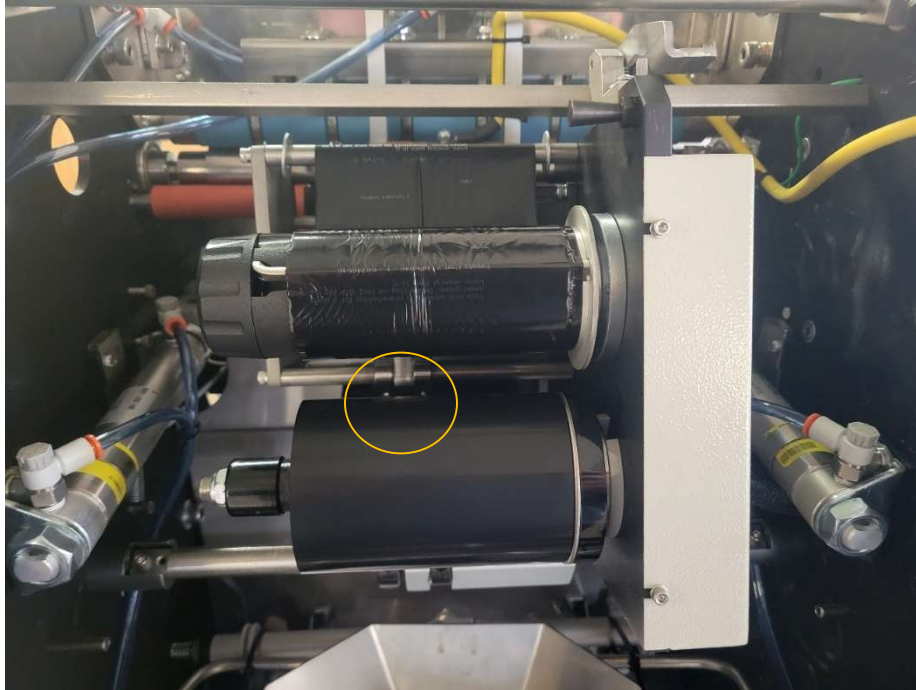
Product(s): T-375

Procedure:

Remove the Top Panel.



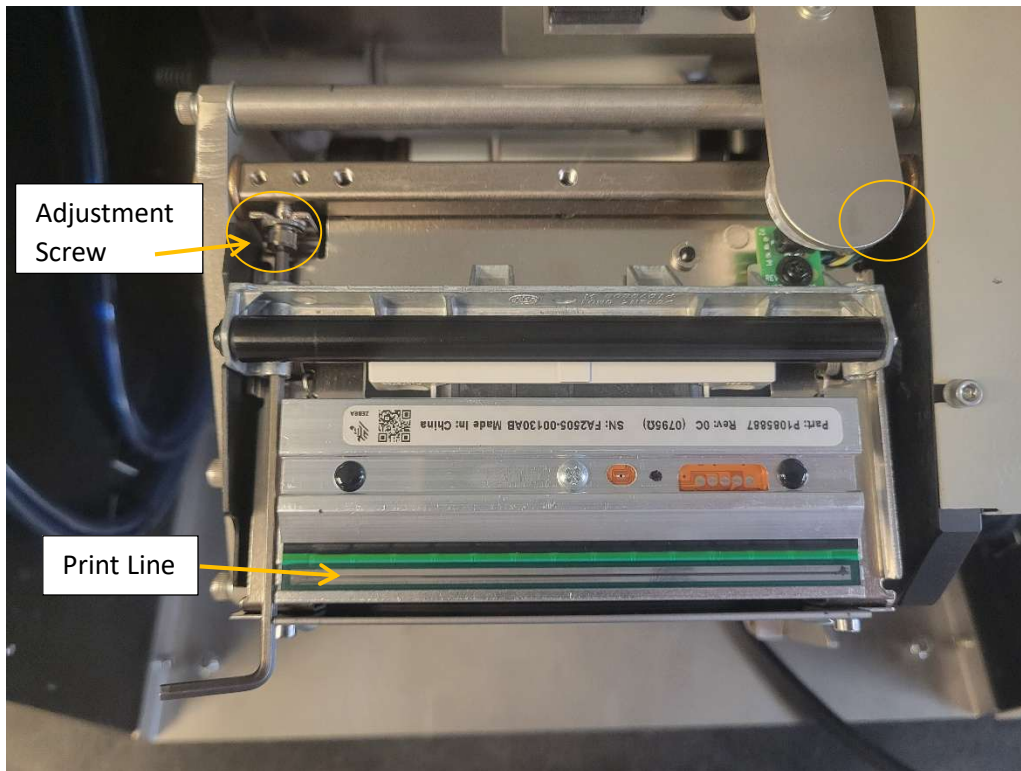
Loosen the clamp to allow printer cylinder to slide side to side (Circled)



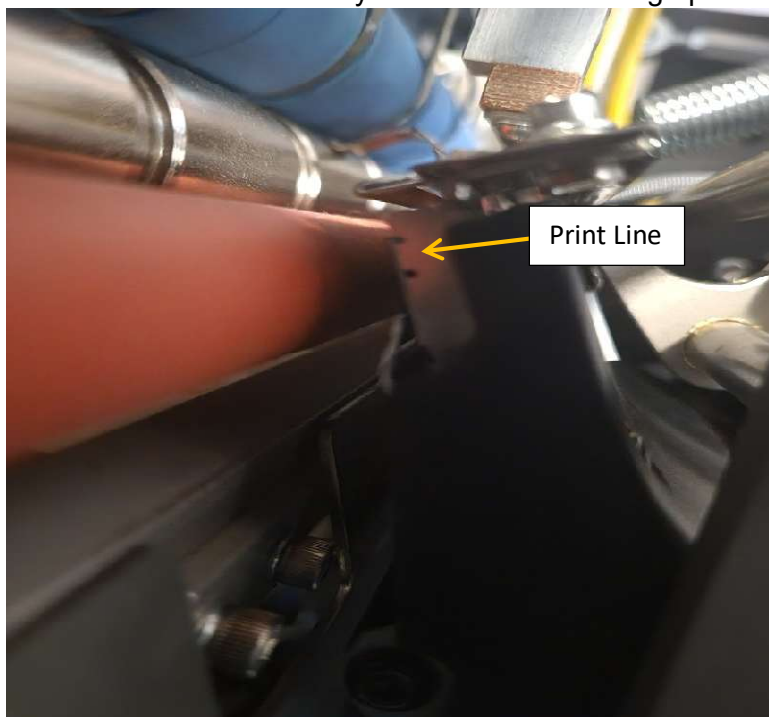
Maneuver the clamp to allow access to the Three bottom screws (Circled)

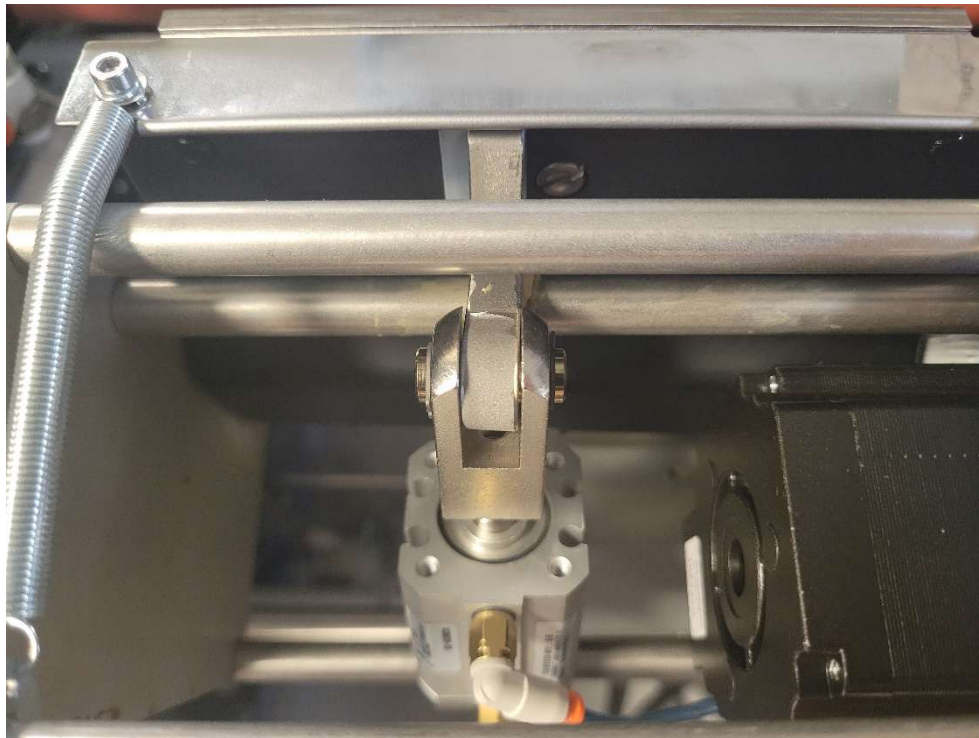
Three Bottom Screws will require a T 10 Star bit.

Slightly loosen the three bottom screws (do not remove completely)



On the Printhead Side Insert allen key through the guide holes into the Adjustment screw.
Make Small adjustments to check print quality, quarter turns or half turns as needed.
Adjust the Screws as needed to position the print line and increase print quality.
The Print line should be directly centered on the orange print roller.

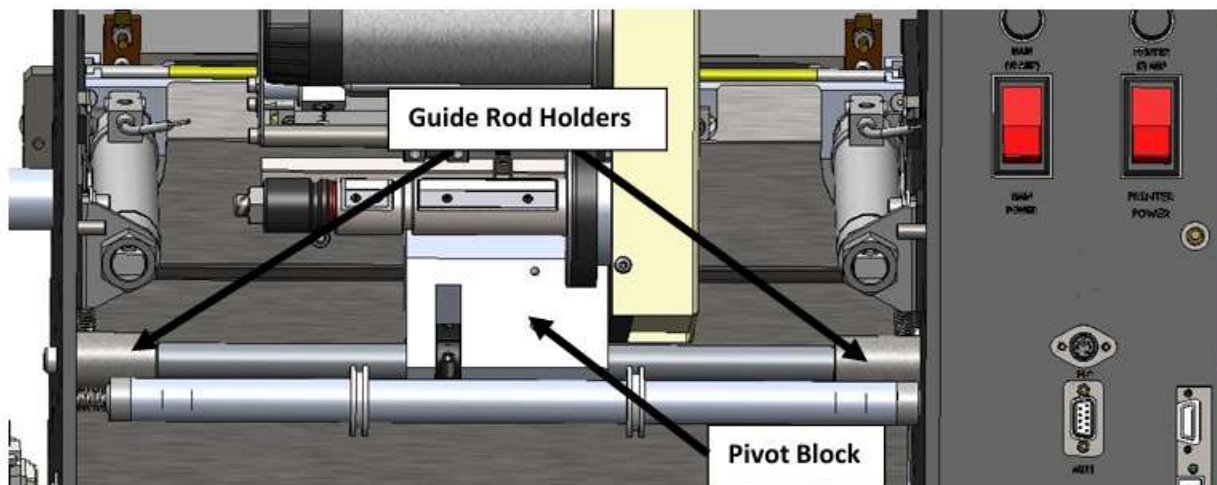




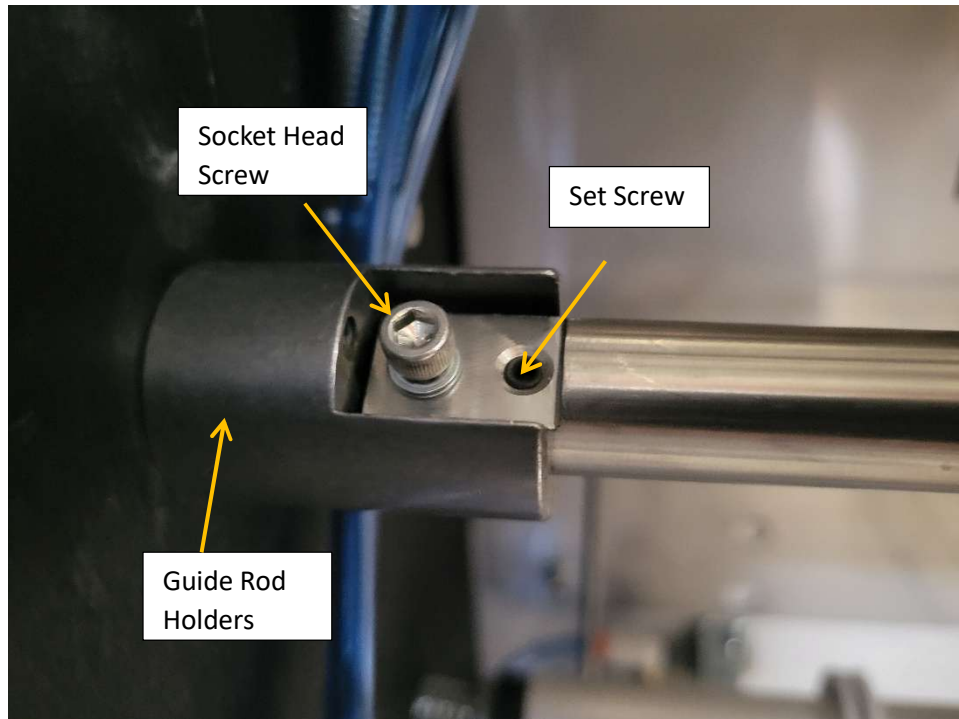
Reposition Printer Cylinder in center of Printer mounting and UHMW.

Further Adjustments may be needed, if so,

Locate the Guide Rod and Guide Rod Holders. These control the position of the Pivot Block.



Examine the label printing for clarity, and determine which side is not printing clearly. Go to the Guide Rod Holder on the opposite side.



Loosen the Socket Head Screws on both Guide Rod Holders.

Tighten the adjacent Set Screw one full turn, then and re-tighten the Socket Head Screw on that side only.

Test the printing to determine if the quality has improved. If necessary, repeat the process, tightening the Set Screw one full turn each time, until the quality is satisfactory. When finished, tighten the Socket Head Screws on both sides.