

March 28, 2016

Tensioning the X axis Belt

For the Epilog Zing

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Requirements:

Tools:

• Phillips Screwdriver

Parts:

None

Overview:

There may be a problem with X axis belt tension if you begin to see a double image or sloppy edges on the left and right sides of the engraving.



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Procedure A: Tension the Belt

Step 1: Remove the Left Side Panel

Locate and remove the 4 Left Side Panel Screws. Once removed the Left Side Panel can be removed and placed aside.



Step 2: Locate the Belt Tensioner

On the left hand side of the X Axis Rail, Locate the Belt Tensioner Pulley and loosen (do not remove) the two Philips Head Tensioner screws. (Note, there is one on each side of the pulley.





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Step 3: Activate The Belt Tension

Push the Belt Tensioner Pulley towards the center of the engraver. When the belt goes slack and allow the pulley to snap back into place.



Step 3: Finish and Test

Tighten the screws on the pulley mount and replace the panels before testing.

Conclusion

If you encounter any problems please contact Epilog Tech Support at (303) 215-9171.