

Replacing Slider Blocks

Step-By-Step for the
Epilog Mini/Helix/FiberMark

Things You Will Need

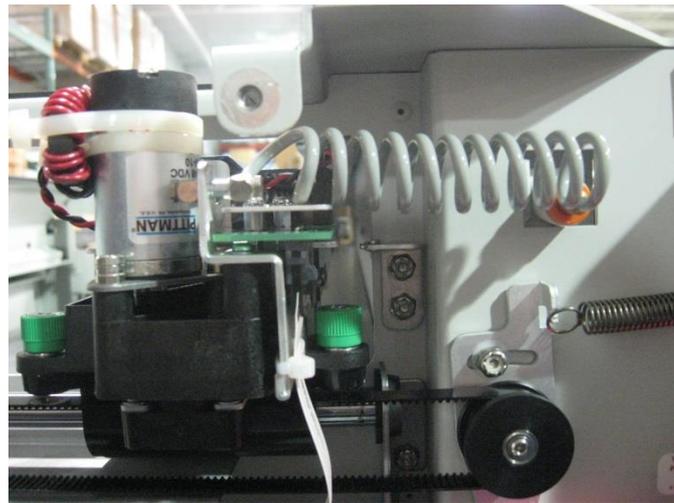
- Phillips Screwdriver
- 5/16 Nut Driver
- Y-Axis Bearing Block Assembly

Remove the I-Beam

Make sure the engraver is turned off and disconnected from power source.



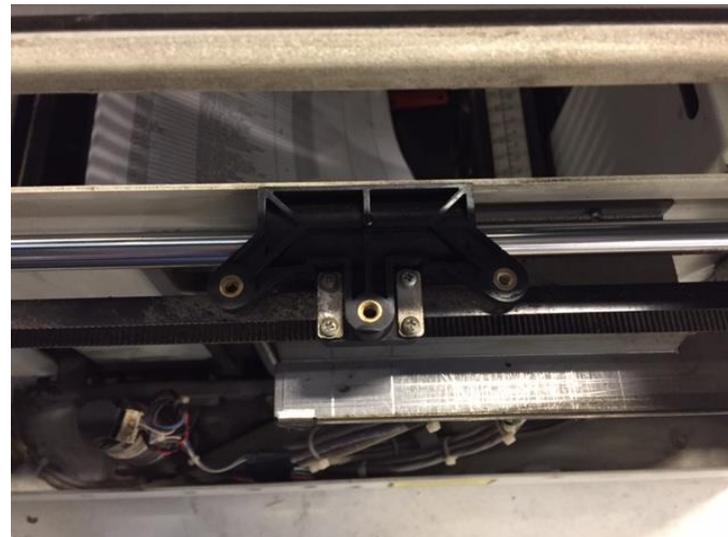
Loosen the 3 green captive screws (see pictures). 1 on the left and 2 on the right. They hold the I-Beam on the slider blocks. Then, unplug the ribbon cable on the right. Once removed, set aside.



Locate the 2 Slider Blocks

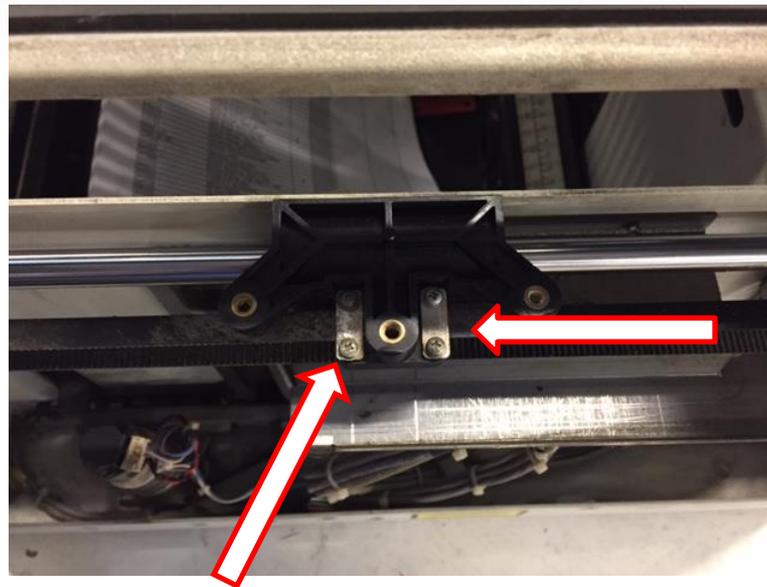
With the I-Beam removed, the Y slider block is exposed.

Please see pictures for reference.



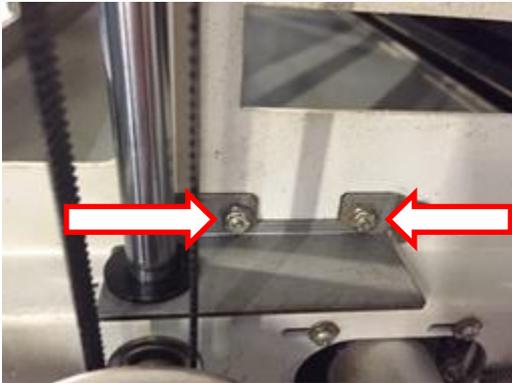
Removing the Slider Blocks

The Y-Axis belts need to be removed from each block. To do so, use a Phillips screw driver to unscrew the 4 four Phillips screws that holds down the clamps. Once the screws are removed, the clamps holding the belt will also need to be removed and set aside to reinstall later.

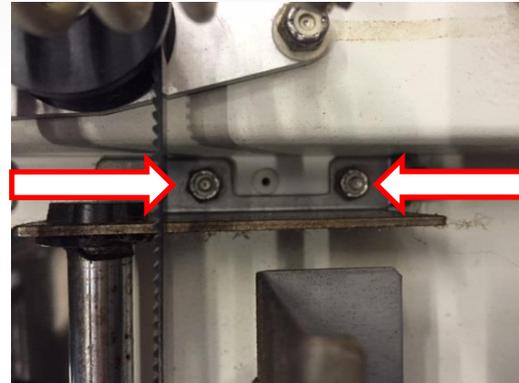


Remove the metal rod

Remove the housing where the rod goes into. Use a 5/16 Nut Driver to unscrew the nylon nuts that holds the housing down.



Front



Back

Once the housings are removed, the rod is free and the slider block can slide off of the rod.

Install New Slider Block

Reverse these steps to install the new slider blocks.

For further questions contact Epilog Tech Support.

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