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PRUSA
RESEARCH
by **JOSEF PRUSA**

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55. Tensioning the X-axis belt   ⌄
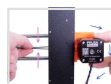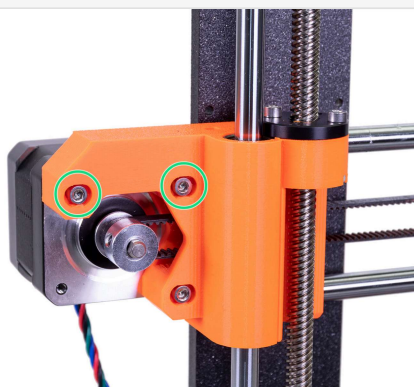
- Using right hand rotate the motor to its original position and hold it (tension is applied to the belt).

- Using two fingers on your left hand push the belt together. Very small force should be needed for bending the belt, BUT the belt shouldn't be bent by its own weight before being pressed with your fingers, it must be straight.

- ⓘ If you are struggling to rotate the motor back into position, the belt tension is too high.

- Depending on the belt being under or overstretched, adjust the amount of the belt in the X-carriage.

- When done, rotate the motor to its original position and tighten the M3 screws again.

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Step 55 of 72 (Chapter 6 of 11)   **Comments**