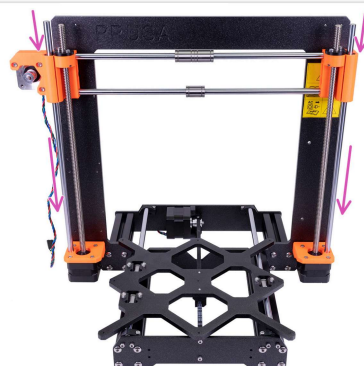




7. Assembling the X-axis and smooth rods



■ Besides the X-axis, please prepare for the following step:

■ Smooth rod 320 mm (2x)

⚠ **WARNING:** be very careful while installing the X-axis on the trapezoidal lead screws. The process should be smooth, **otherwise you might damage the thread** inside the plastic nut. Reseat the axis if necessary.

■ Carefully slide the X-axis on the trapezoidal lead screws. By rotating both screws simultaneously let the X-axis slide until both trapezoidal lead screws are visible. If you feel any significant resistance, try to reseat the axis first.

■ Make sure the top smooth rod of the X-axis and the lower edge of the frame are parallel.

■ **NOW, PLEASE BE VERY CAREFUL!** Gently insert **the remaining smooth rods** through the bearings on the X-axis all the way down into printed parts, do not apply too much force and do not tilt the rod!

ⓘ In case you manage to push out balls from the bearings, please count them. One or two balls are ok, if there are more of them, please consider ordering new bearings



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