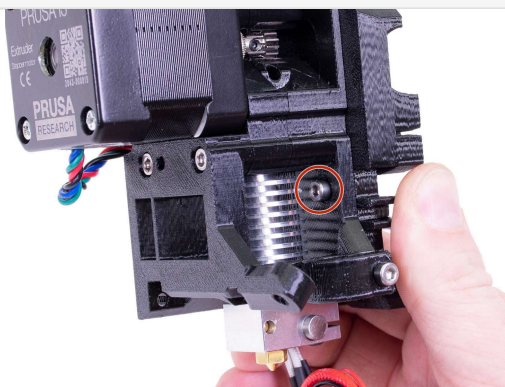


19. Assembling the X-carriage



⚠ Following cable management is **CRUCIAL** for the extruder **TO WORK PROPERLY!** Read the instructions carefully.

⚠ Before you assemble the X-carriage, **check the nuts in the Extruder body are still in place.** The upper nut sometimes falls out.

🟡 Grab the X-carriage and place it onto the back of the extruder assembly as shown in the picture.

🟢 Make sure the motor cable follows the channel both in Extruder-body and X-carriage. In the X-carriage the motor cable will follow the path of the IR-sensor cable.

🟢 **ENSURE NO WIRE IS PINCHED!** Then use the M3x10 screw and **Allen key with ball end** to connect both parts together. If you are inserting the screw at this moment, it will be slightly inclined in the beginning, but it will "straighten up" after few turns. Don't tighten the screw completely, we need to adjust the IR-sensor cable.

🟡 Turn the extruder to the other side and if needed insert the second M3x10 screw. Don't tighten the screw, we need to adjust the IR-sensor cable.

📄 Good job! Grab one extra gummy bear ;)



Next ➔

