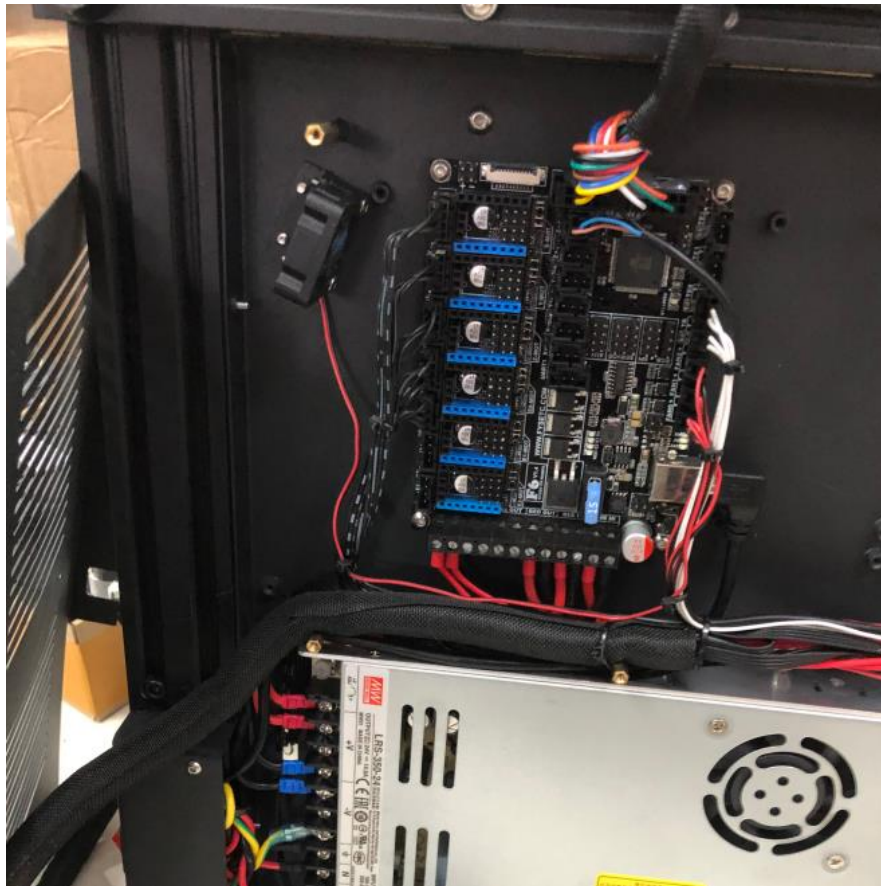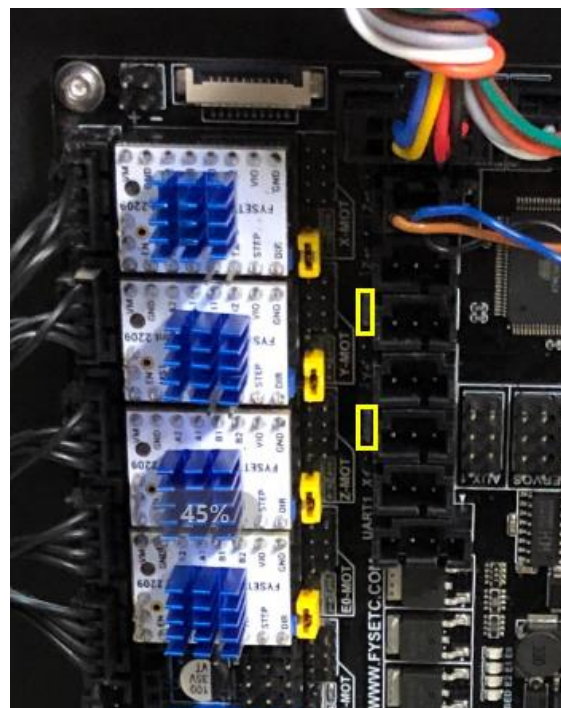# Guide of switching to TMC2209 stepper driver

1. Unscrew the 7 screws on bottom plate of the machine and remove the plate.
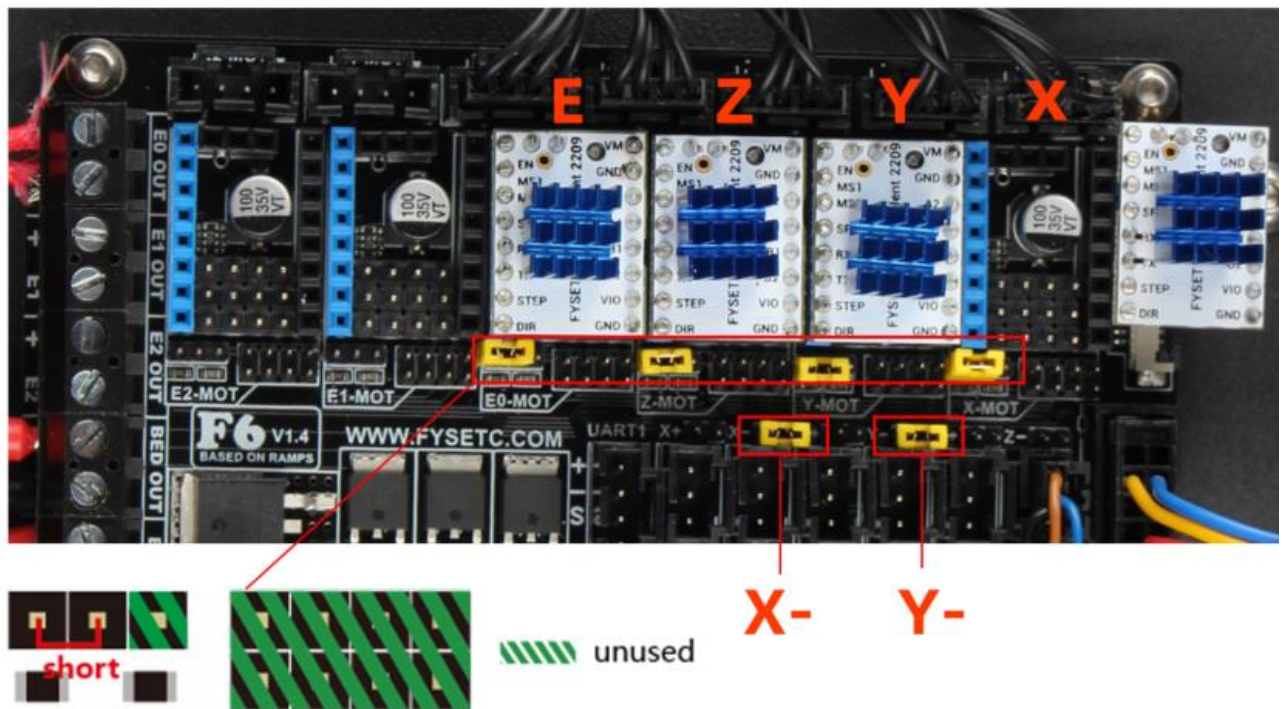

2. Remove all motor drivers and jumper caps from the motherboard.

3. Plug in the new jumper cap and 2209 driver as shown below.

4. Reinstall the bottom plate.

5. Upload the new firmware to the motherboard.

Firmware address:

https://github.com/HiPrecy/Firmware-HiPrecy/tree/LEO/2.0.x-TMC2209

Note: We recommend to use the

TMC2209(https://www.aliexpress.com/item/33025237114.html?spm=2

114.12010615.8148356.22.32748bb1ehuIS9) from FYSETC , as we test

with them.