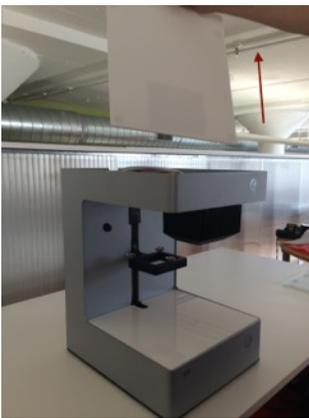


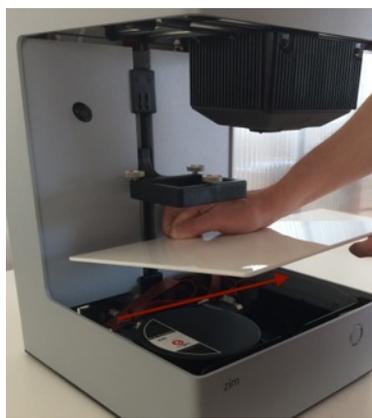
ZIM Head disassembly

Note:

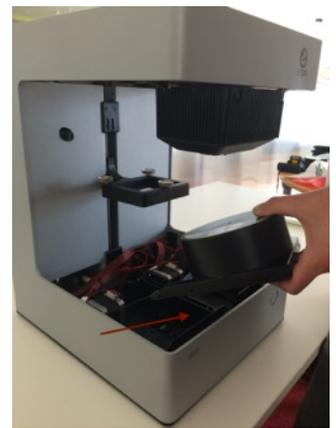
- Please follow the steps below. If the filament is not stuck, please start from step number 11.
 - Please ensure that the printer is **A**: Switched off and **B**: Head/Extruder cooled down!
 - Reassemble via reverse process steps.
-



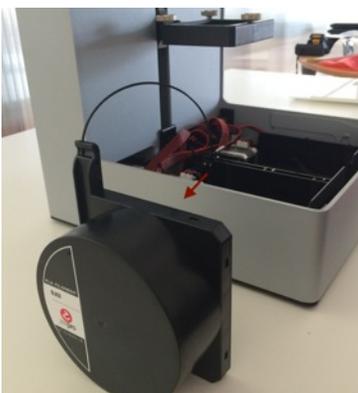
1. Remove top cover



2. Remove bottom cover



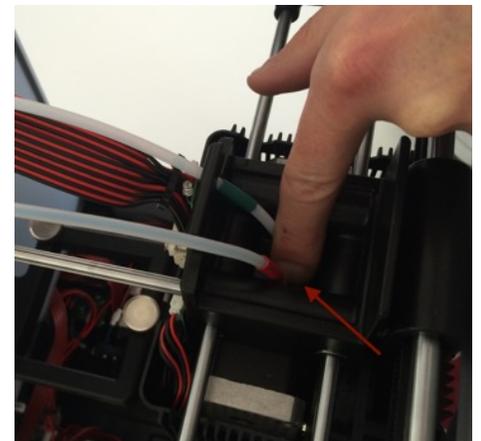
3. Pull out cartridge
(slowly and careful)



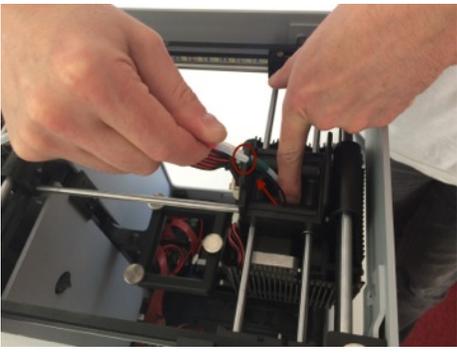
4. Rest cartridge next to
Zim



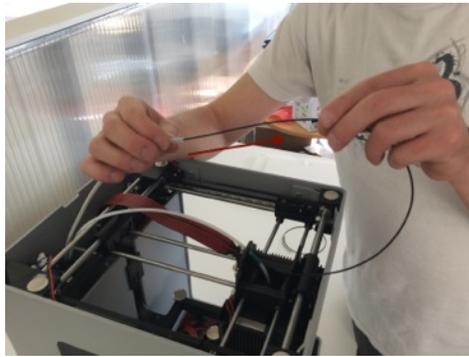
5. Cut filament



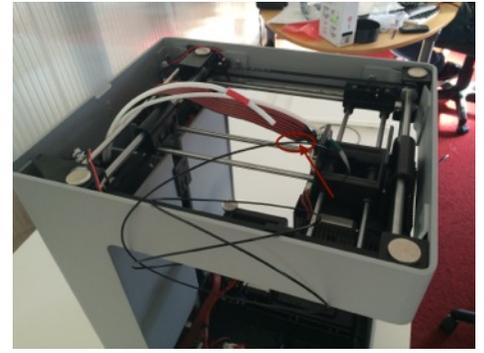
6. From top; push down
teflon housing retainer



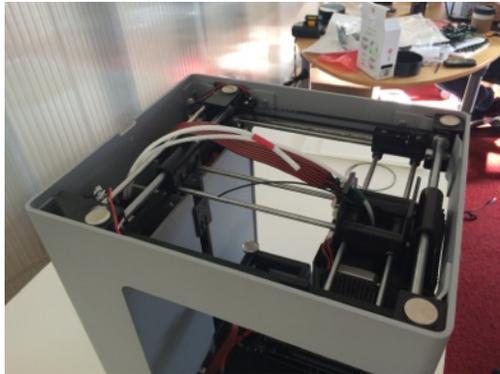
7. Remove teflon tube while holding down the housing retainer



8. Pull out filament from tube



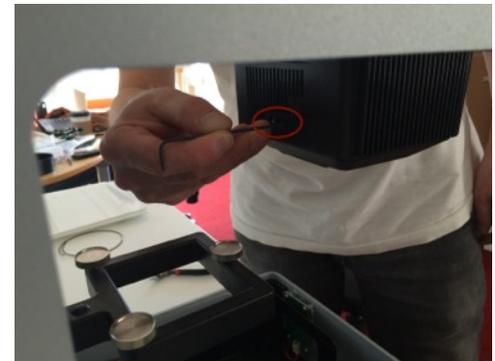
9. Cut excessive filament



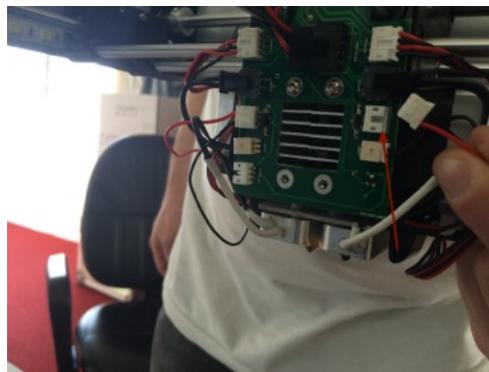
10. (after cutting)



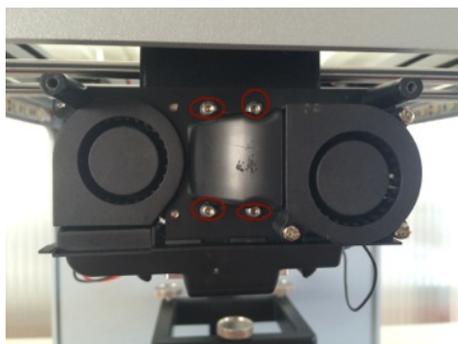
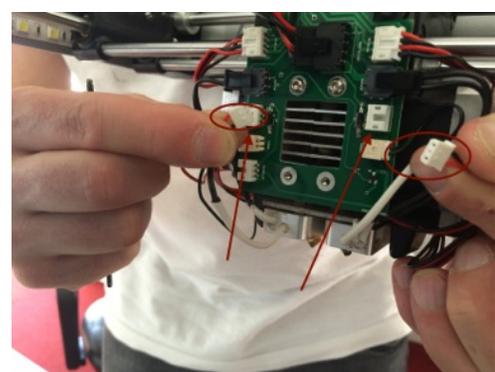
11. Remove 2 screws on the back of the cover



12. Remove 2 screws from front



13. Remove 2 fan connector as shown on picture



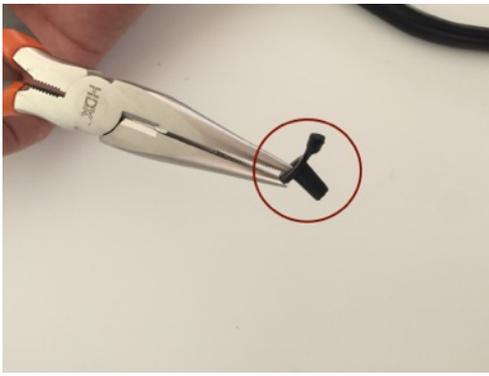
13. Remove 4 blower holder screws



14. Remove blower holder



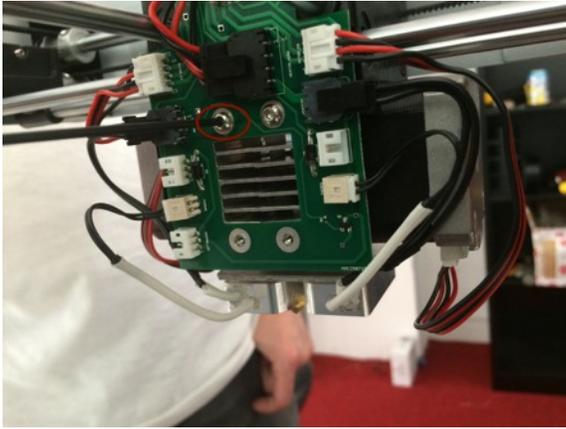
15. Remove housing retainer



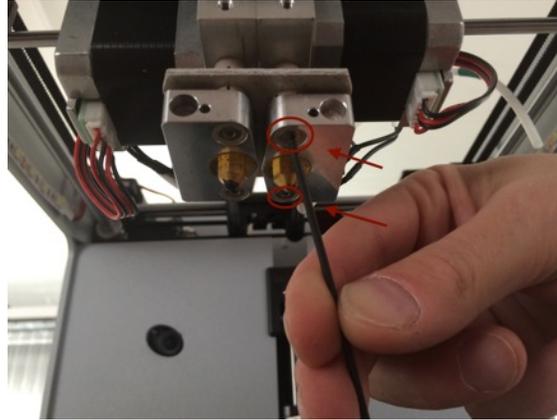
16. (retainer removed)



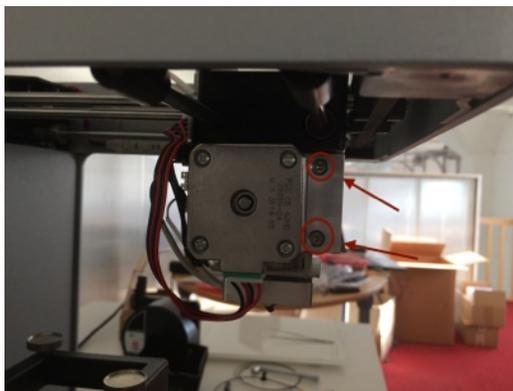
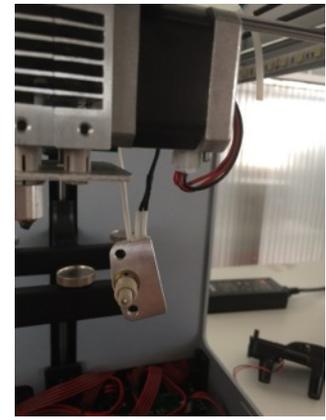
17. Unscrew and remove head nut



18. Remove left PCB (Printer circle board) screw (on the same side where you took off the nut)



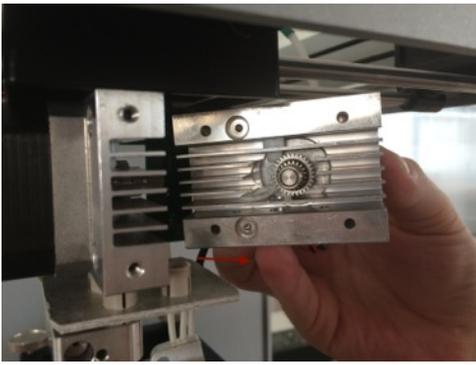
19. Remove heater block screws



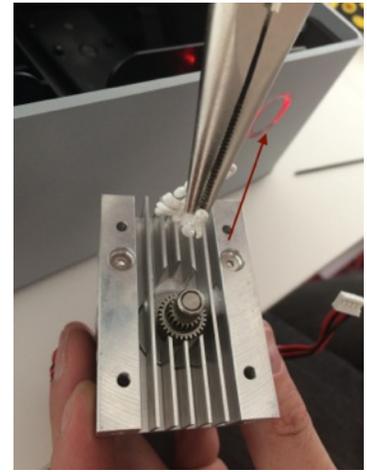
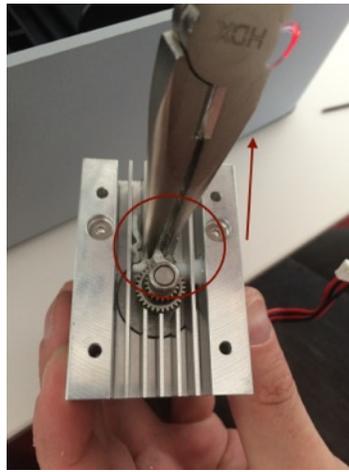
20. Remove block screws (left)



21. Remove block screws (right)



22. Remove half extruder head



23. Remove filament & reassemble via all steps reverse