

Enraged Rabbit Project

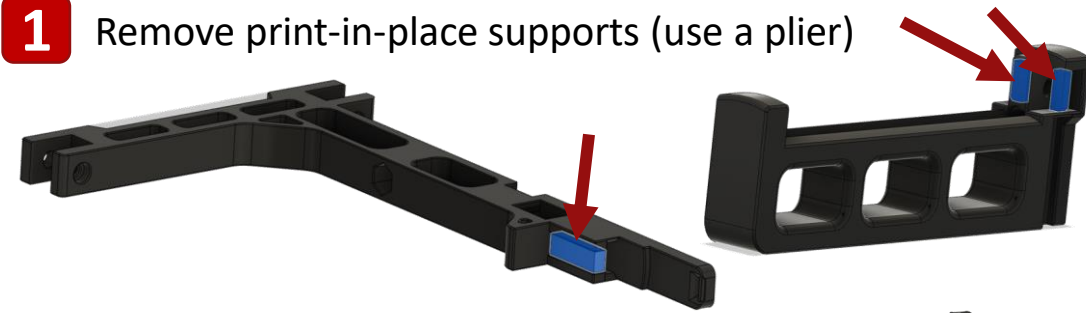
Carrot Warehouse assembly

Printing tips :

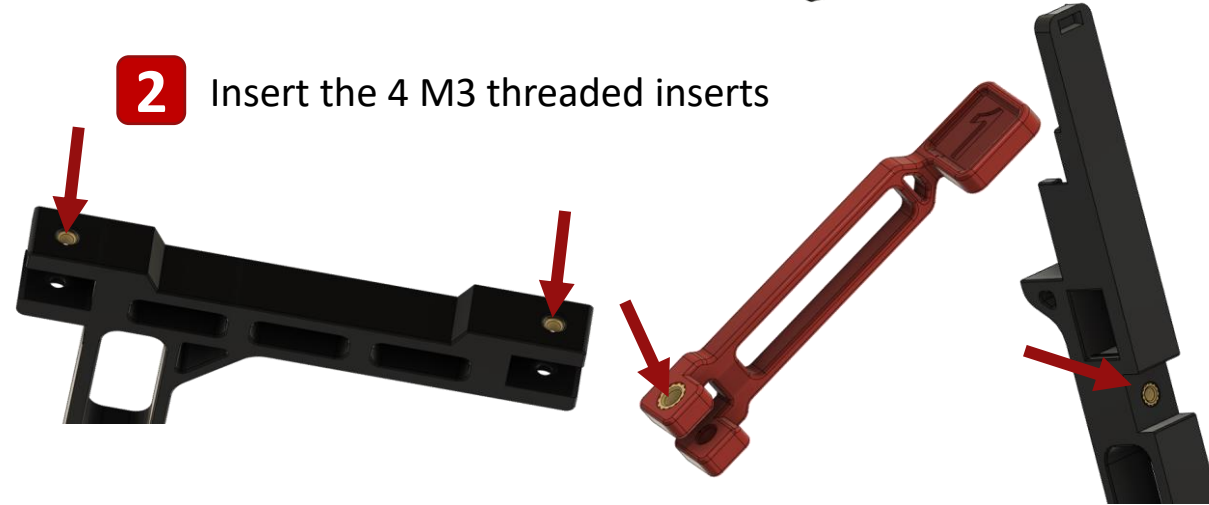
- Use regular Voron part printing guidelines (as found on the Voron Discord)
- I do not recommend to use a textured plate, as this can mess with some tight tolerances, mainly for the buffer wheel



1 Remove print-in-place supports (use a plier)



2 Insert the 4 M3 threaded inserts



3 Screwing stuff



4 Wheel and buffer assembly

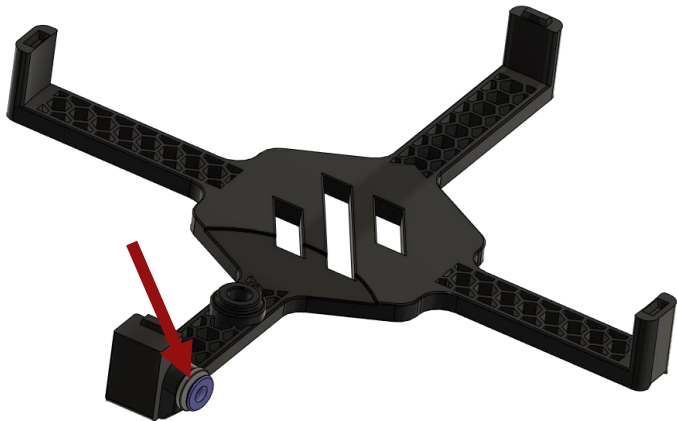
4-a

Insert the 608 bearing
608ZZ bearing



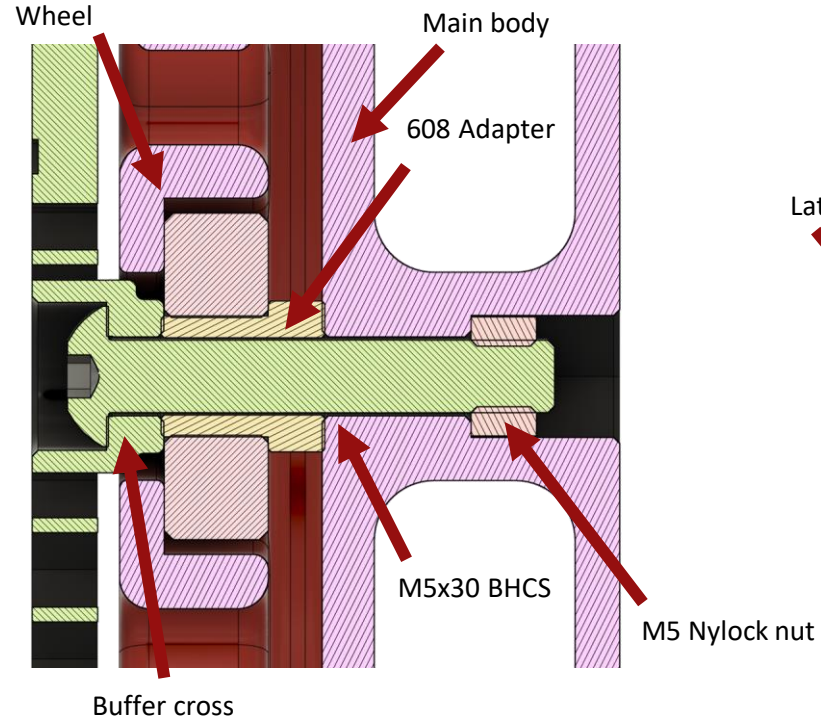
4-b

Insert the bowden insert



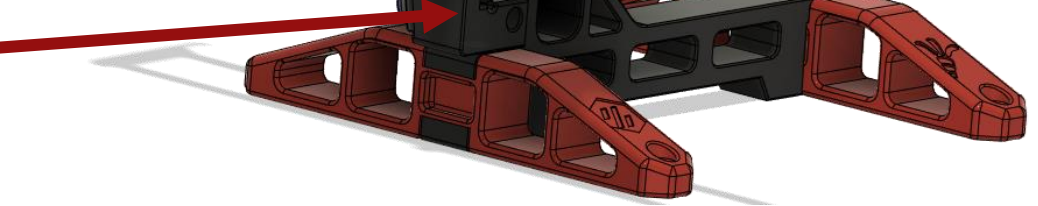
4-c

Assemble the wheel axis



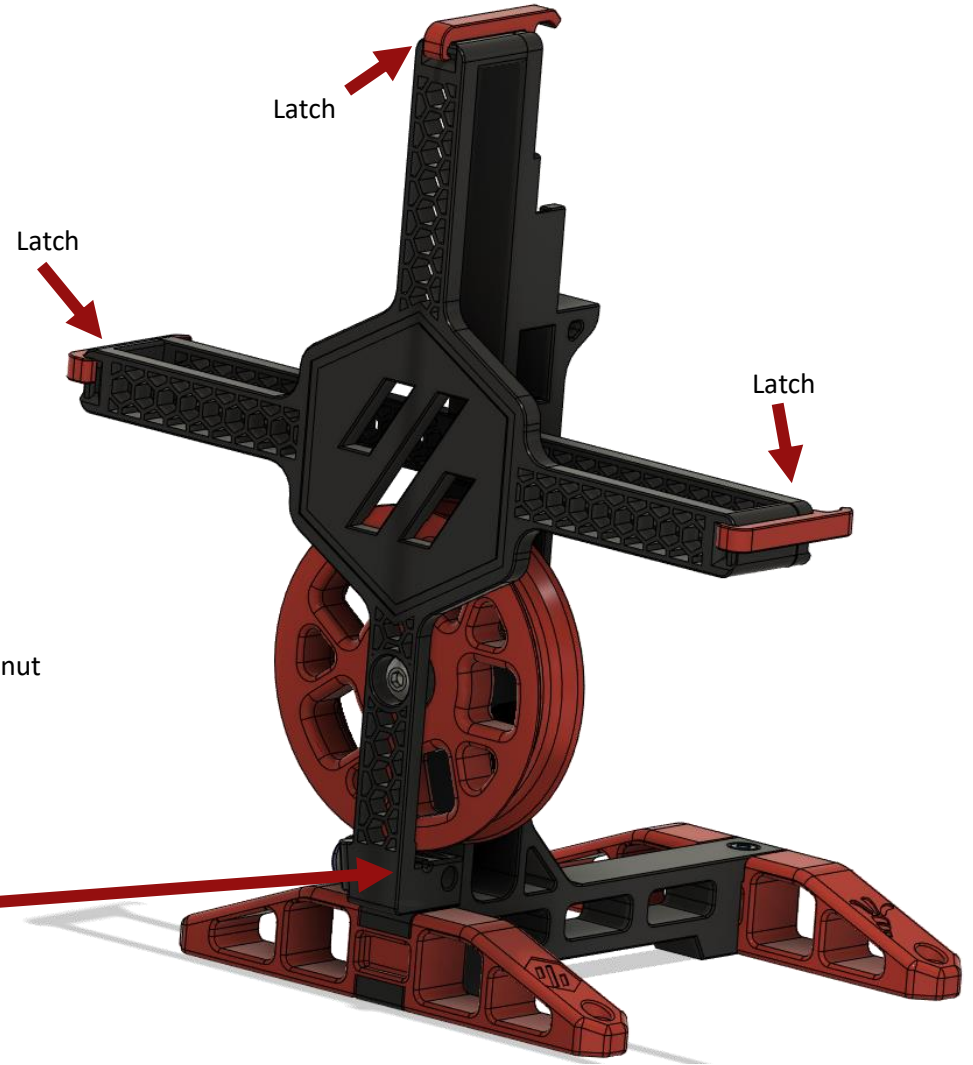
4-e

Clic the bottom end of the buffer cross



4-d

Clic the 3 other ends of the buffer cross using the latches

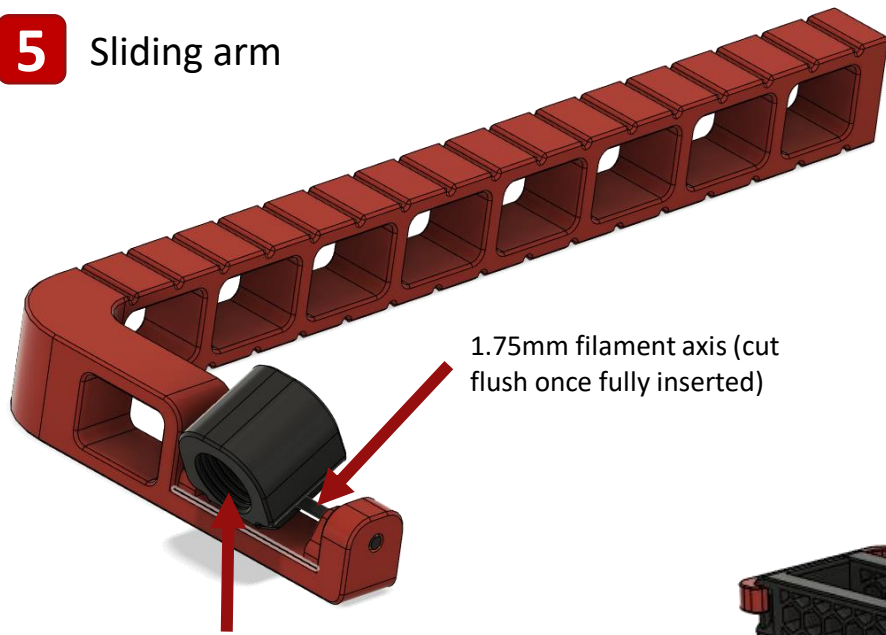


4-f

- Make sure the 4 ends of the buffer cross are well clicked-in (no gap)
- The wheel just spin easily

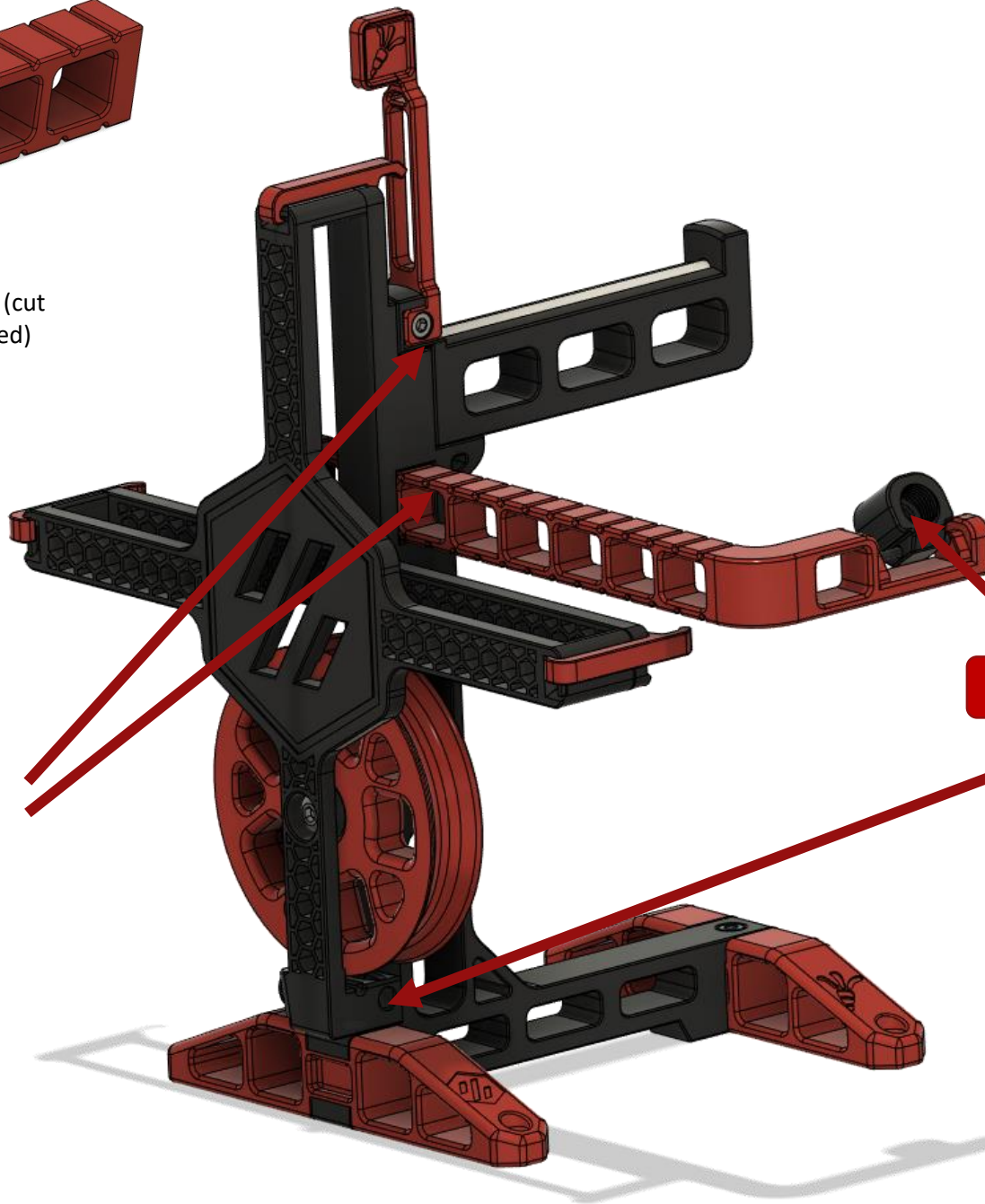
5

Sliding arm



6

Assemble sliding arm and spool arm



7

PTFE tubing : insert around 30cm of PTFE tube from the sliding arm to the bottom of buffer cross. Push it to the max on both ends.

8

Done!