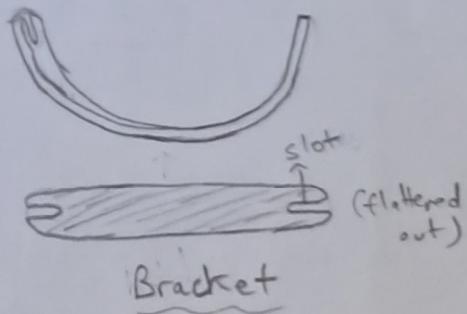


# Eva Cool

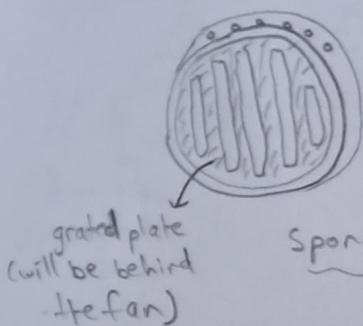
## Parts -



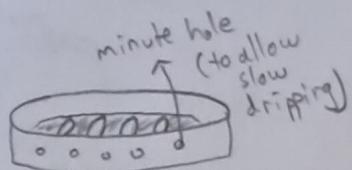
Stand



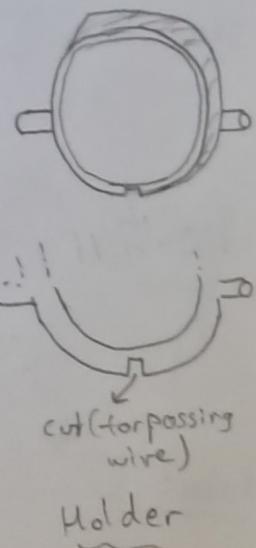
Bracket



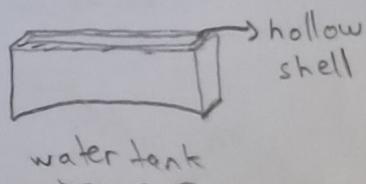
Sponge case



Back coverplate

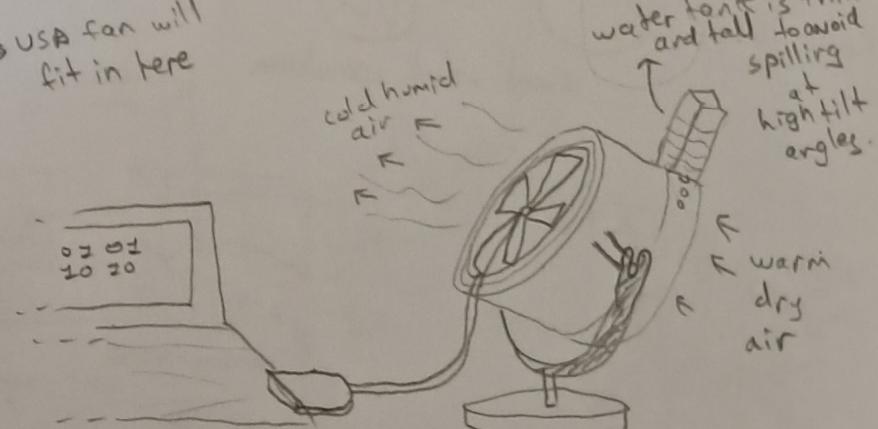
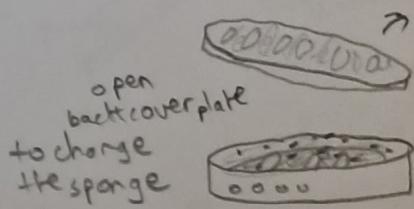
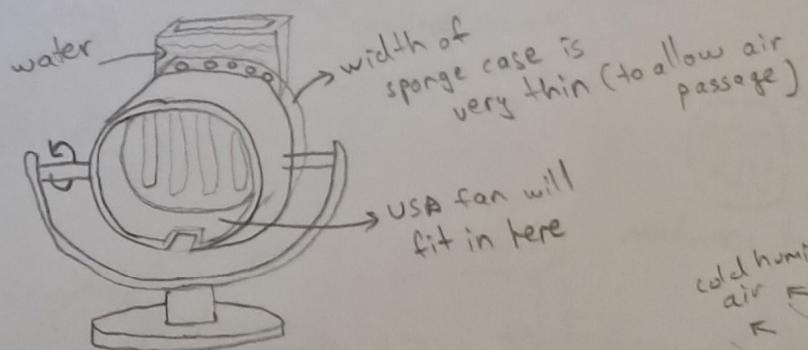


Holder



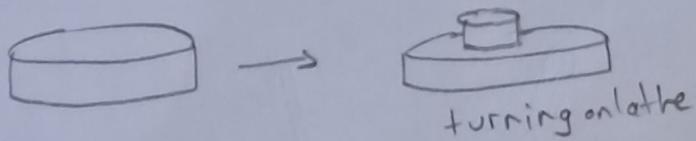
water tank

## Assembly -

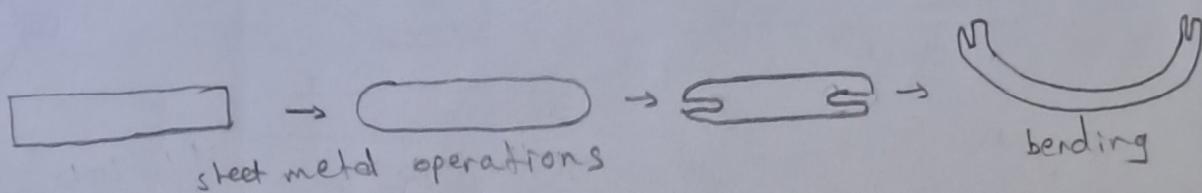


Mfg -

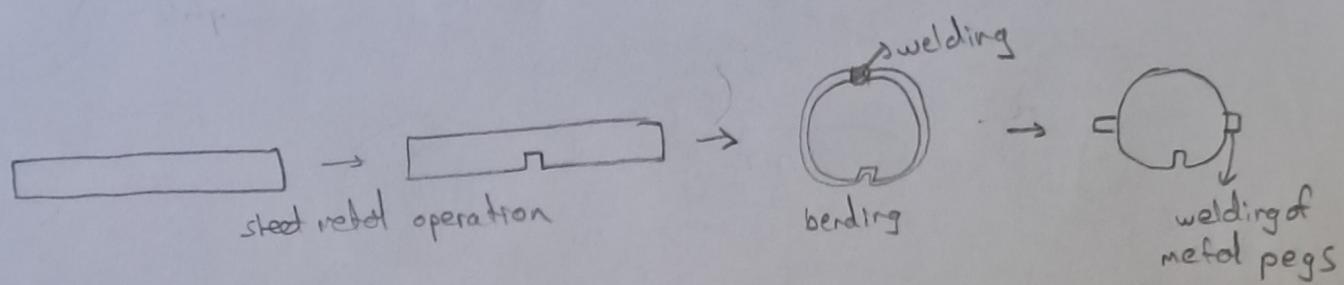
Stand:



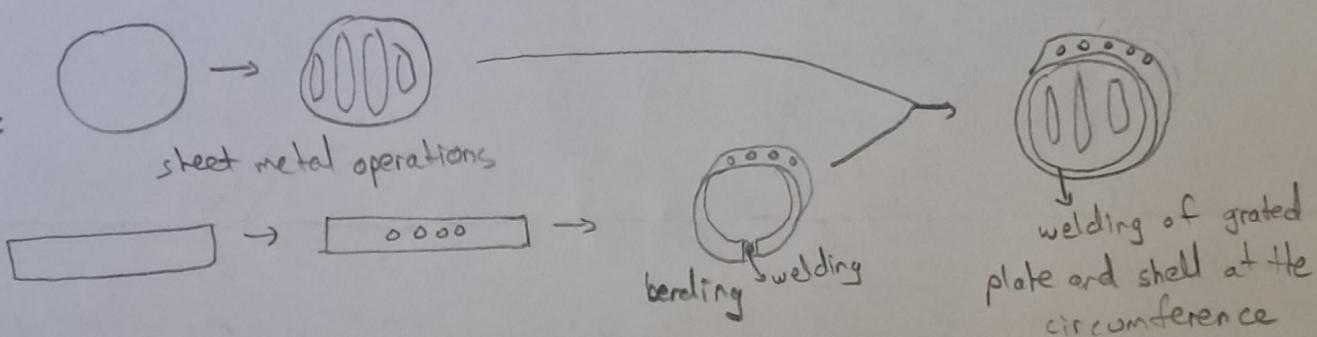
Bracket:



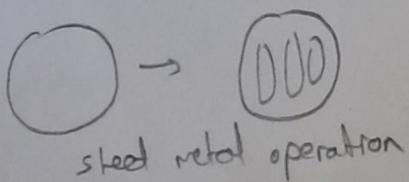
Holder:



Sponge Case:



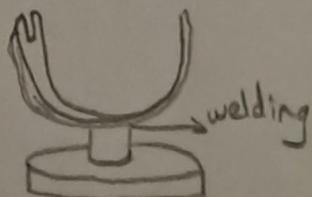
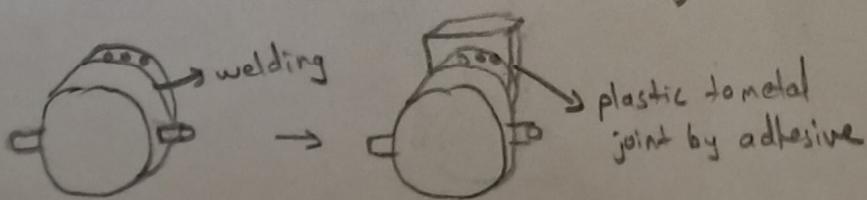
Back Cover plate:



Water tank:

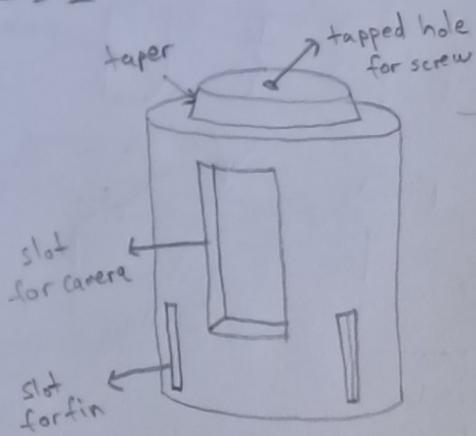


Part assemblies:

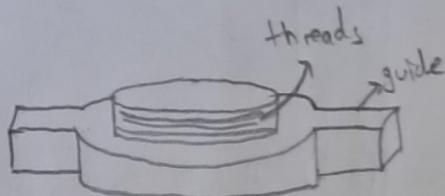


# ara Cam

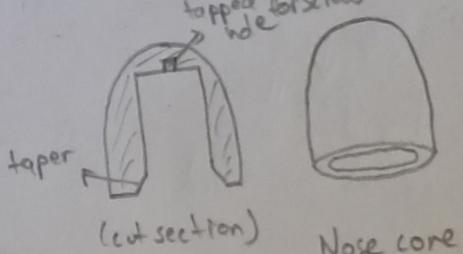
## Parts -



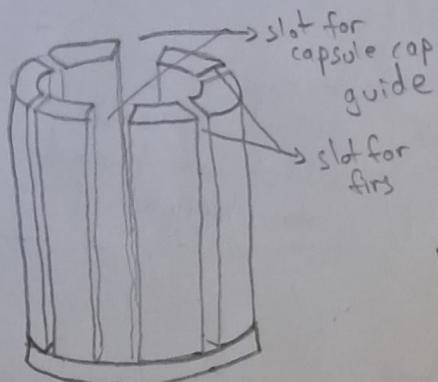
Capsule



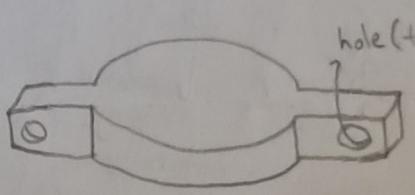
Fin



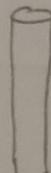
Nose cone



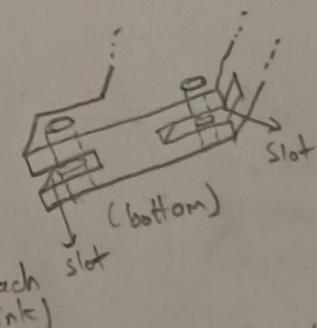
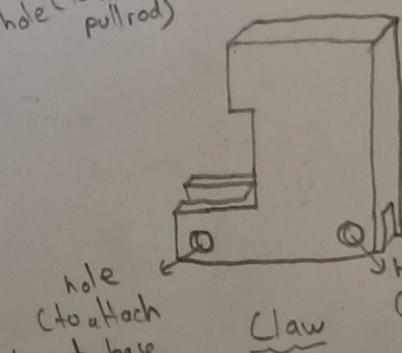
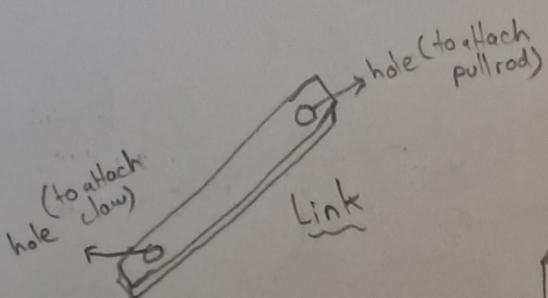
Launch shell



Launch base plate

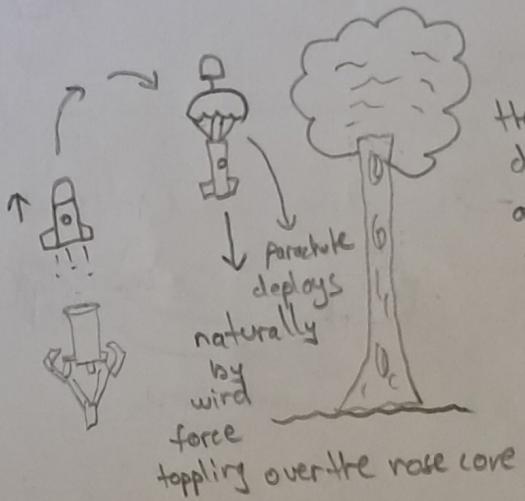
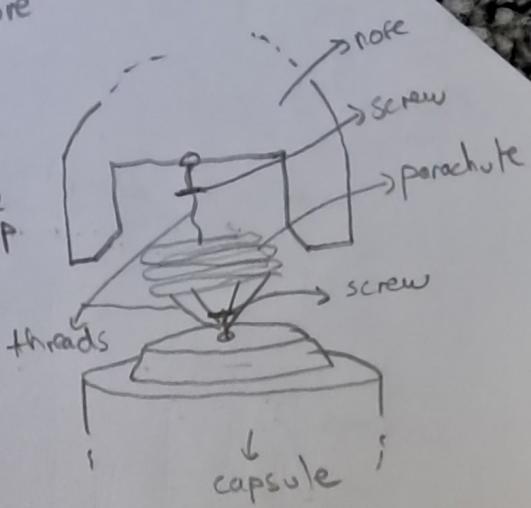
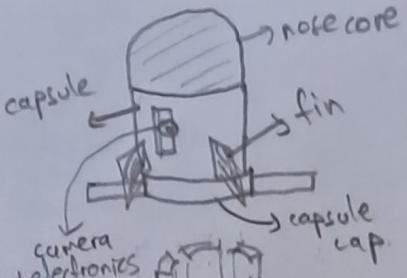
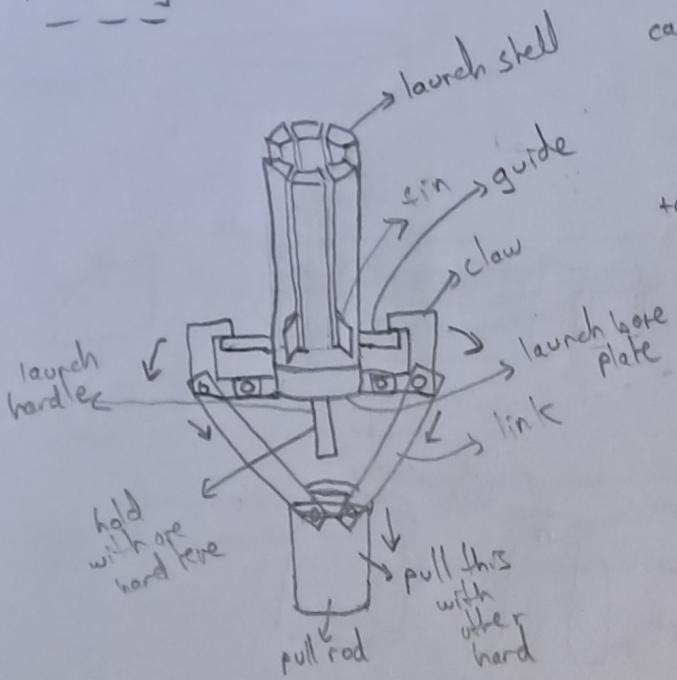


Launch handle



Pull rod

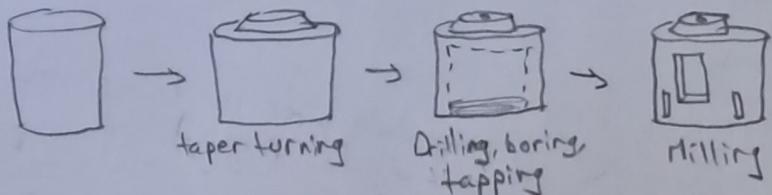
## Assembly -



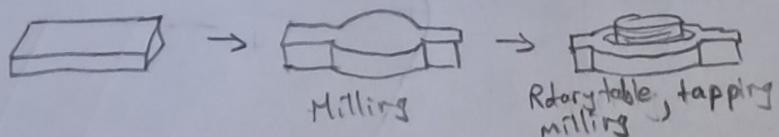
The capsule is desired to reach atleast to a normal tree height

→

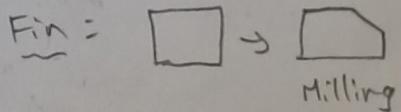
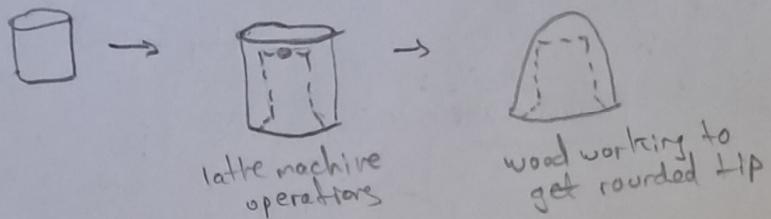
Capsule =



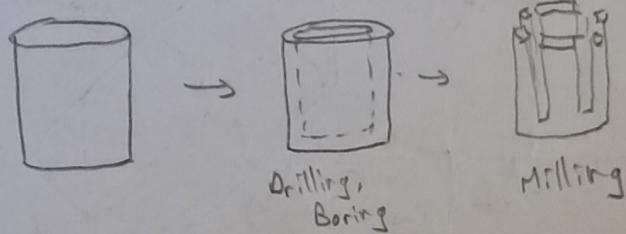
Capsule Cap =



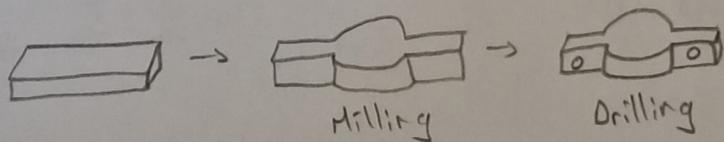
Nose core =



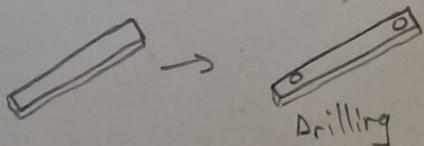
Launch shell :



Launch base plate =



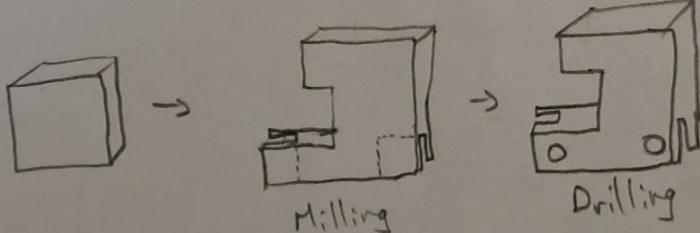
Link =



→ Pin joints:

- ① Launchbaseplate + claw
- ② Claw + link
- ③ Link + pull rod

Claw =



→ Adhesive joints:

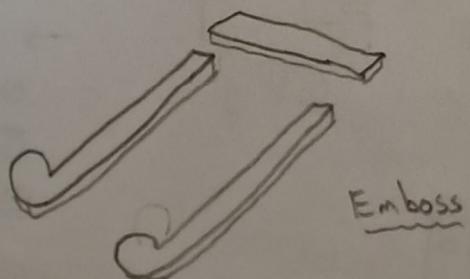
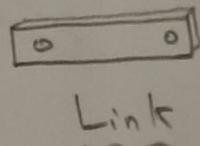
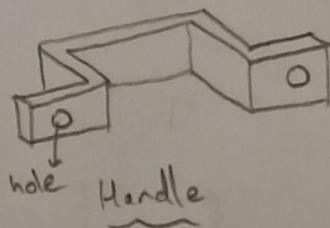
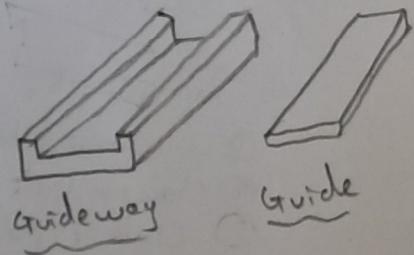
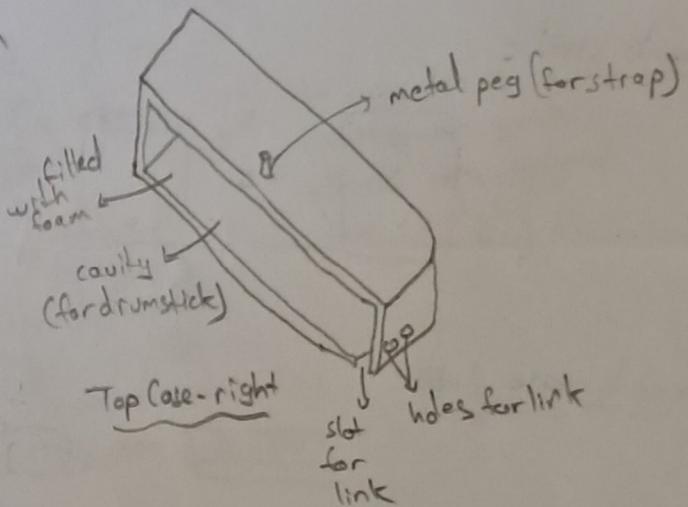
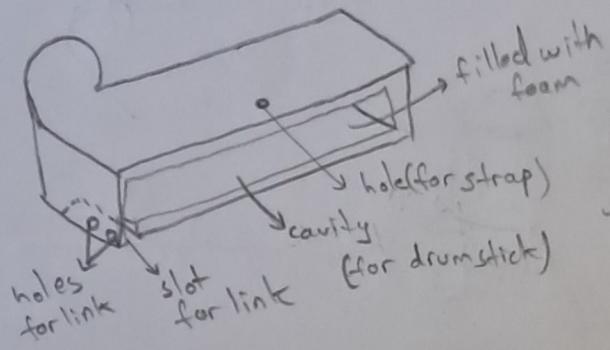
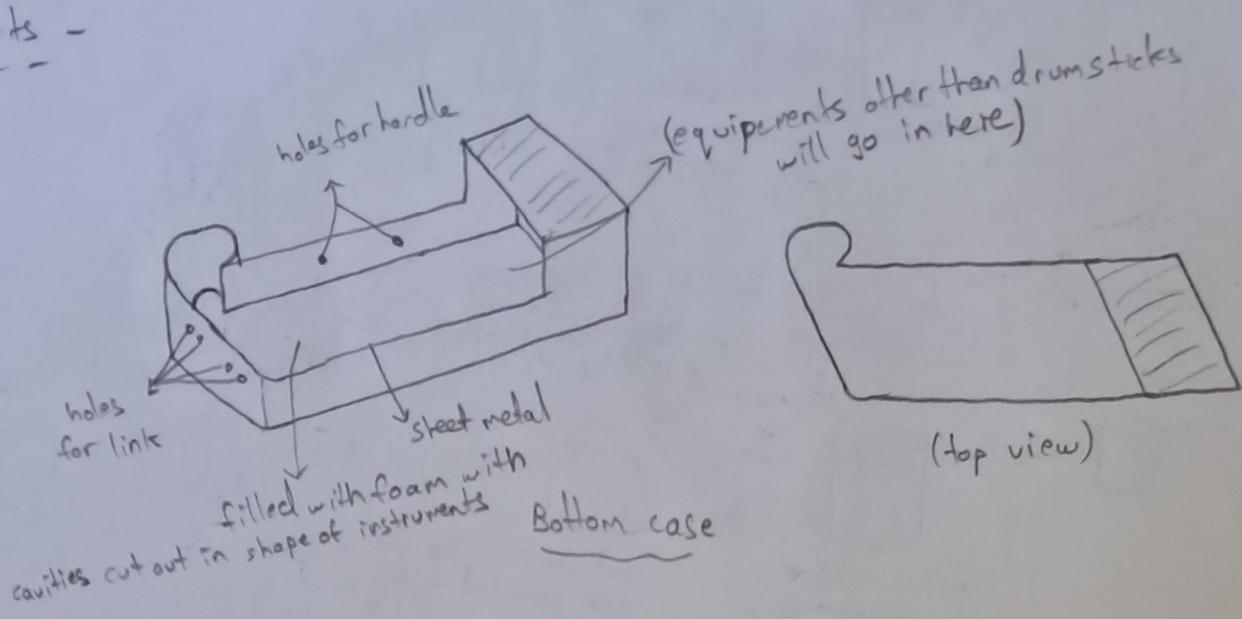
- ① Fin + capsule
- ② Launchshell + Launch base plate
- ③ Launch handle + Launch base plate

Pull rod =

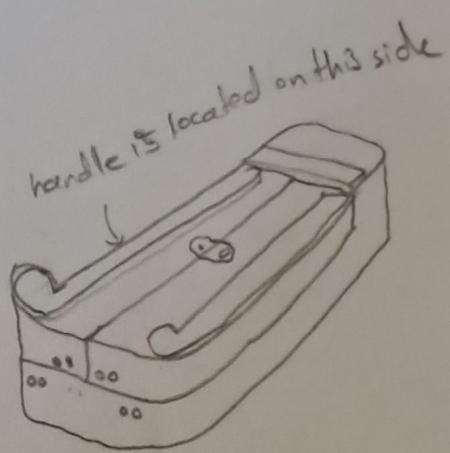
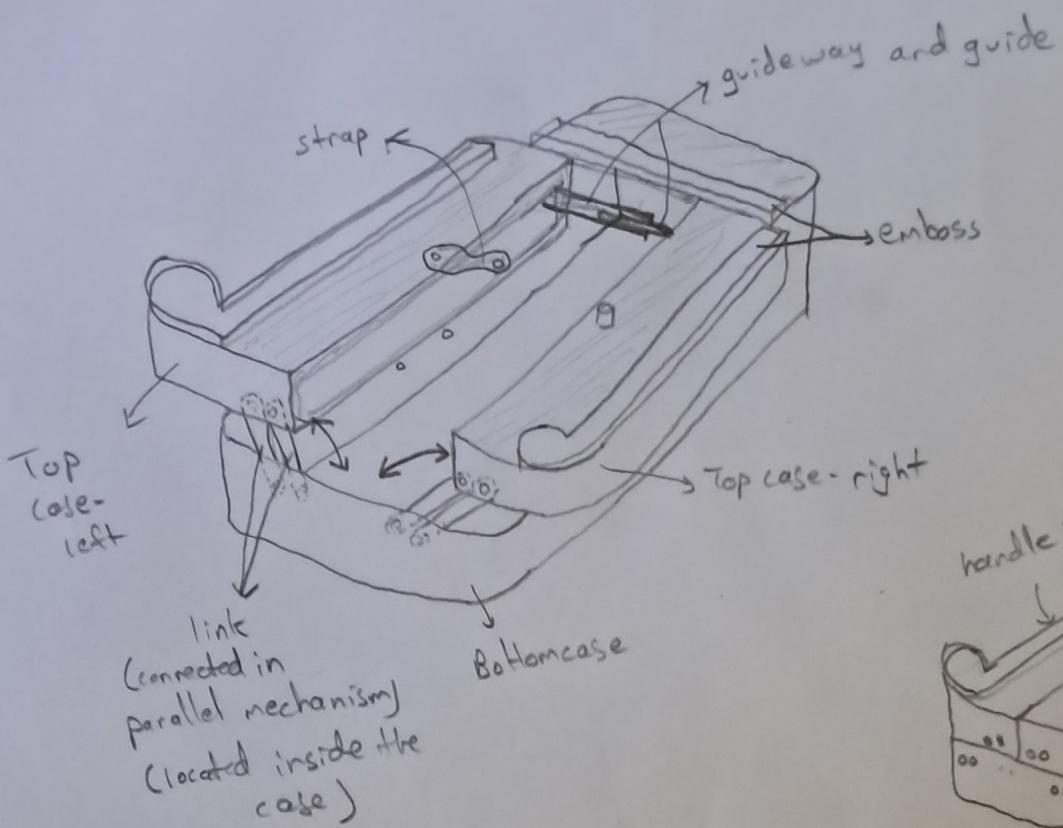


# Aero Case

## Parts -

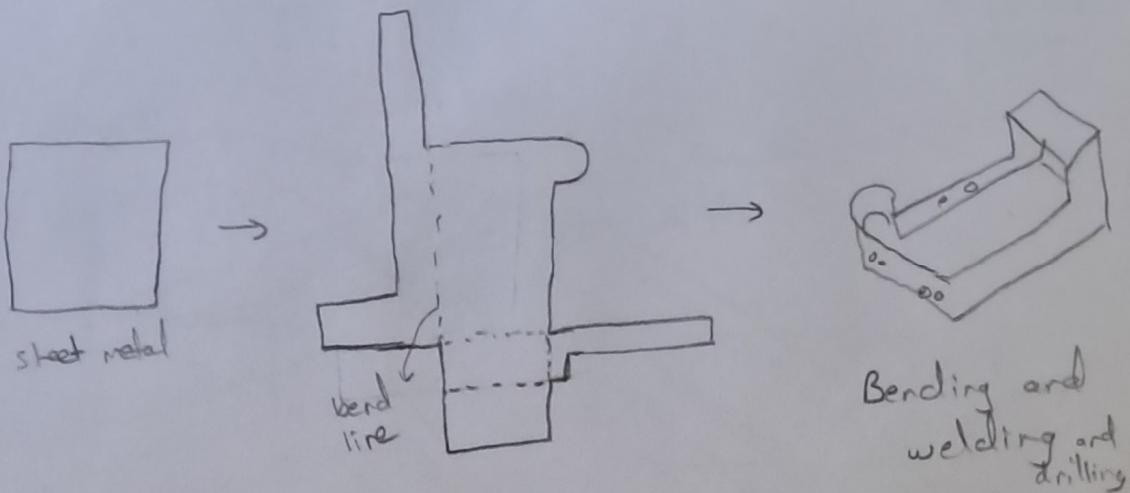


- - - assembly -



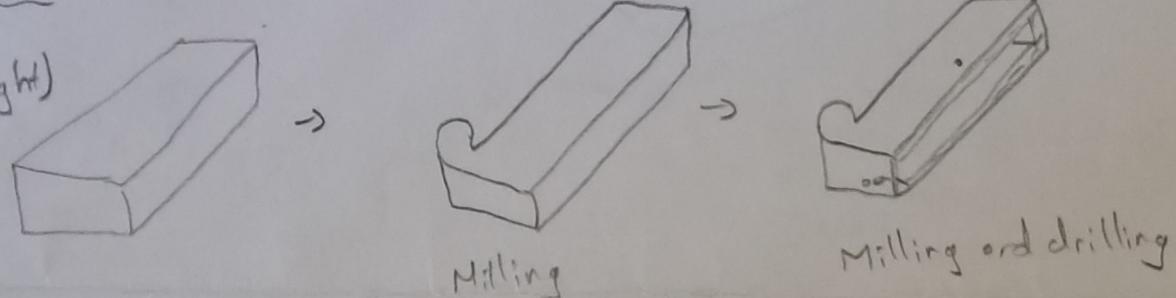
Mfg -

Bottom case -

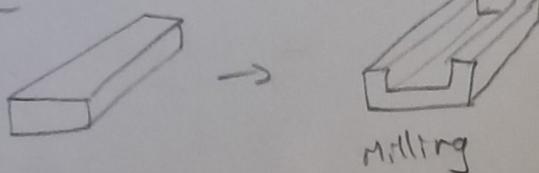


Topcase - left -

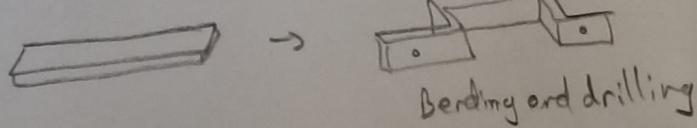
(Similar process for topcase-right)



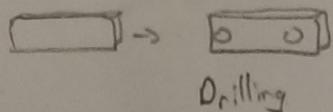
Guide way -



Handle -



Link -



→ Pin joints :

- ① Link + bottom case
- ② Link + topcase (left/right)

→ Rivet joints :

- ① Handle + bottom case
- ② Strap + topcase - left

→ Adhesive joints :

- ① Emboss + topcase/bottom case

Emboss -

