

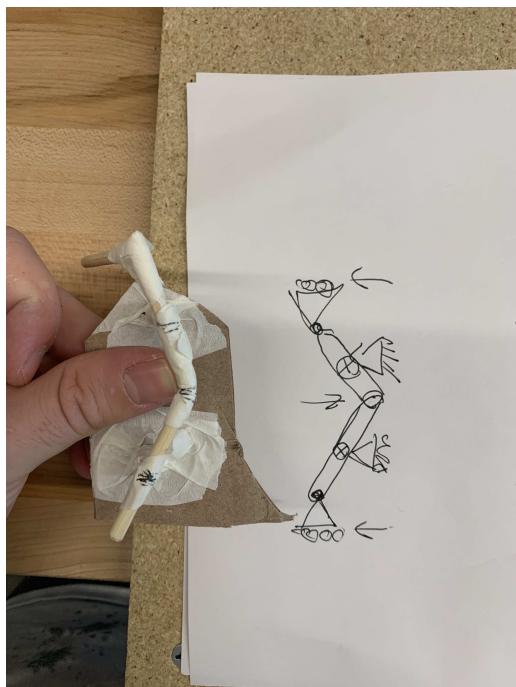


MOHX-1

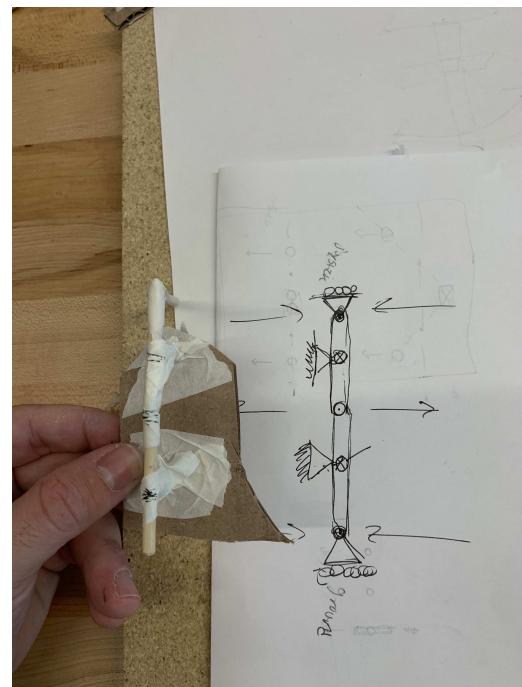
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Initial Prototype: Controller



(a)



(b)

Figure 1: Joint movement on the exoskeleton to ensure controller movement is the same as the toggle stick.



(a)



(b)

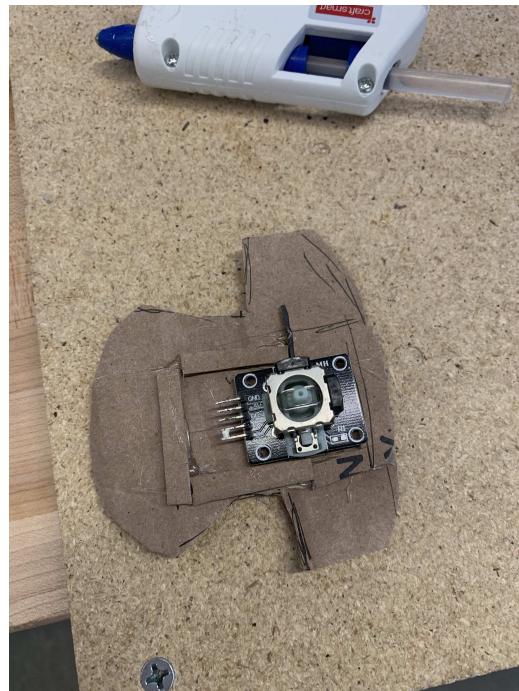


(c)

Figure 2: Exoskeleton stand with controller function for the left toggle stick.



(a)



(b)



(c)



(d)

Figure 3: Assembly process for the casing of the toggle stick when its underneath the controller.



(a)



(b)



(c)

Figure 4: Movement and prove of concept for the toggle stick underneath the controller.