



Ancillary Steam Frame Controller Strap Mod (WIP) UPDATE 4.0



Ancillary

[VIEW IN BROWSER](#)

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Summary

Replace the battery door and add a hand strap.. because its sold out

[Gadgets](#) > [Virtual Reality](#)

Tags: [frame](#) [steam](#) [controller](#) [strap](#) [roy](#) [handstrap](#)
[steamframe](#)

New version using official cad data!!!

(If you find any of my models for sale online (ebay, amazon, etc) it is not me, i do not sell prints; especially not at those insane prices. They are all listed as non-commercial works. I do not have a patreon or kofi or any donation platform. These models are only listed here on printables, for free, for you to print or use a print service like PCBway or JLCPCB, or your friends.)

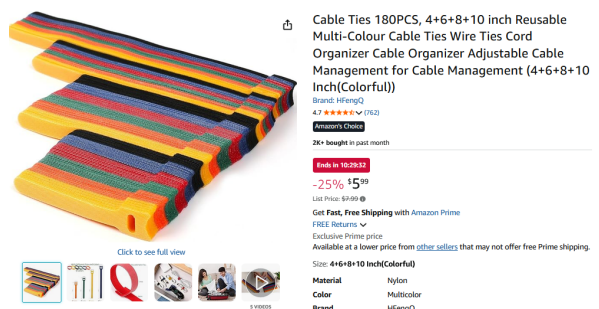
This is WIP!! - but confirmed working now

My frame arrived! so i was able to test and refine to version 4,0:

- 4.0 Version Uploaded - Confirmed working - Its tight the first few times, press hard!
 - This version engages all of the clips (2.0 does not)
 - Fit is much tighter along all edges
 - Scaling corrected
 - Curves refined and smoothed
 - Top strap ring reduced and repositioned
 - Bottom strap ring offset increased and strengthened



Use velcro cable ties as your strap:

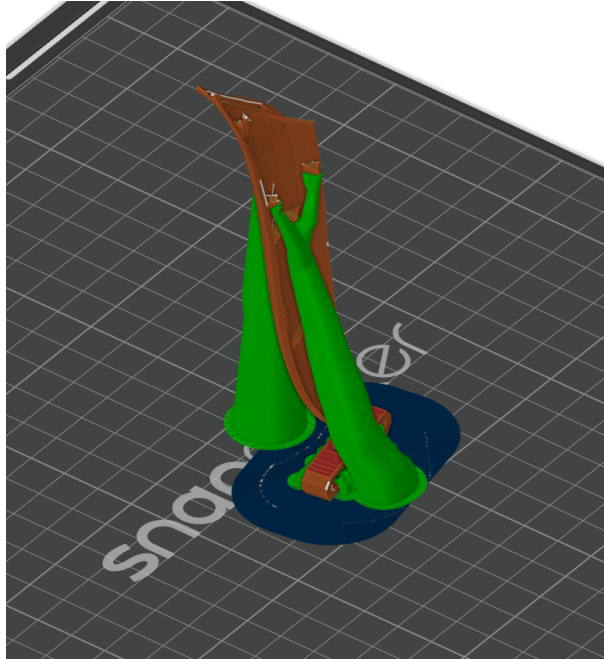


Thank you very much to the following users for their help:

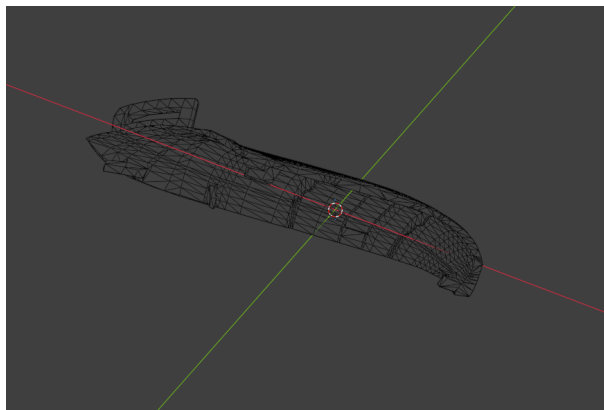
- [@nineball_5466262](#)
 - for model tweaks,
- [@strider_3246239](#)
 - For measurement data

- [@TreePDX](#)
 - For Feedback and testing
- [@FunkeCoder23_5466367](#)
 - For Feedback, testing, and reference data.
- [@Quell_1272497](#)
 - For feedback and testing

Print.. vertical .. 2 of them with one mirrored.



Update: added a version without the bottom ring for use with chad's bottom ring design.



Model files



testing-ancillary-steamframe-controller-strap-cover... .stl

📁 WIP



testing-ancillary-steamframe-controller-strap-cover... .stl

📁 Refined version; Works, its tight!



testing-no-ring-ancillary-steamframe-controller-str... .stl

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