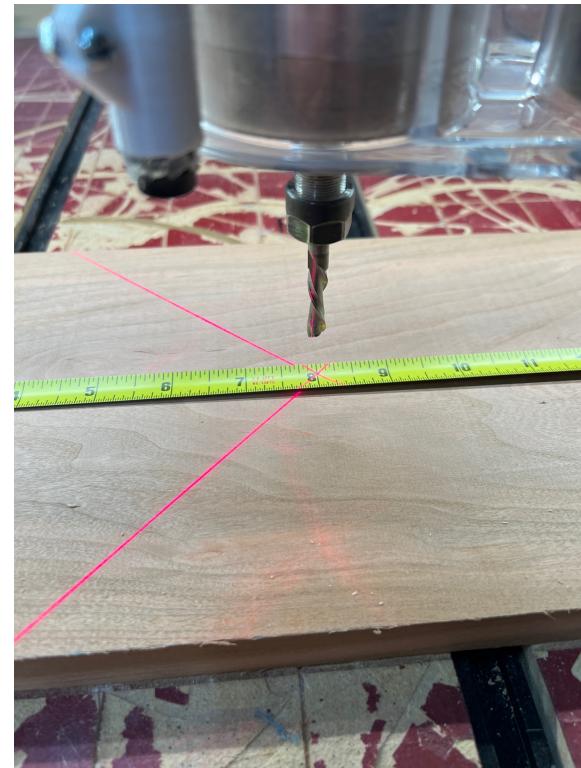


65mm Router/Spindle
Laser Lights
and
LED Lights on X axis



For the users that align to the center of your project here is a simple laser light system.

- By using the lasers I just line the laser lights up with my ruler width and height.



Items Needed

- I purchased the laser lights from Amazon.

https://www.amazon.com/gp/product/B0B7F251BH/ref=ppx_yo_dt_b_search_asin_title?ie=UTF8&th=1



- I made the holder for the lasers on my 3D printer. I attached link to the .STL file.

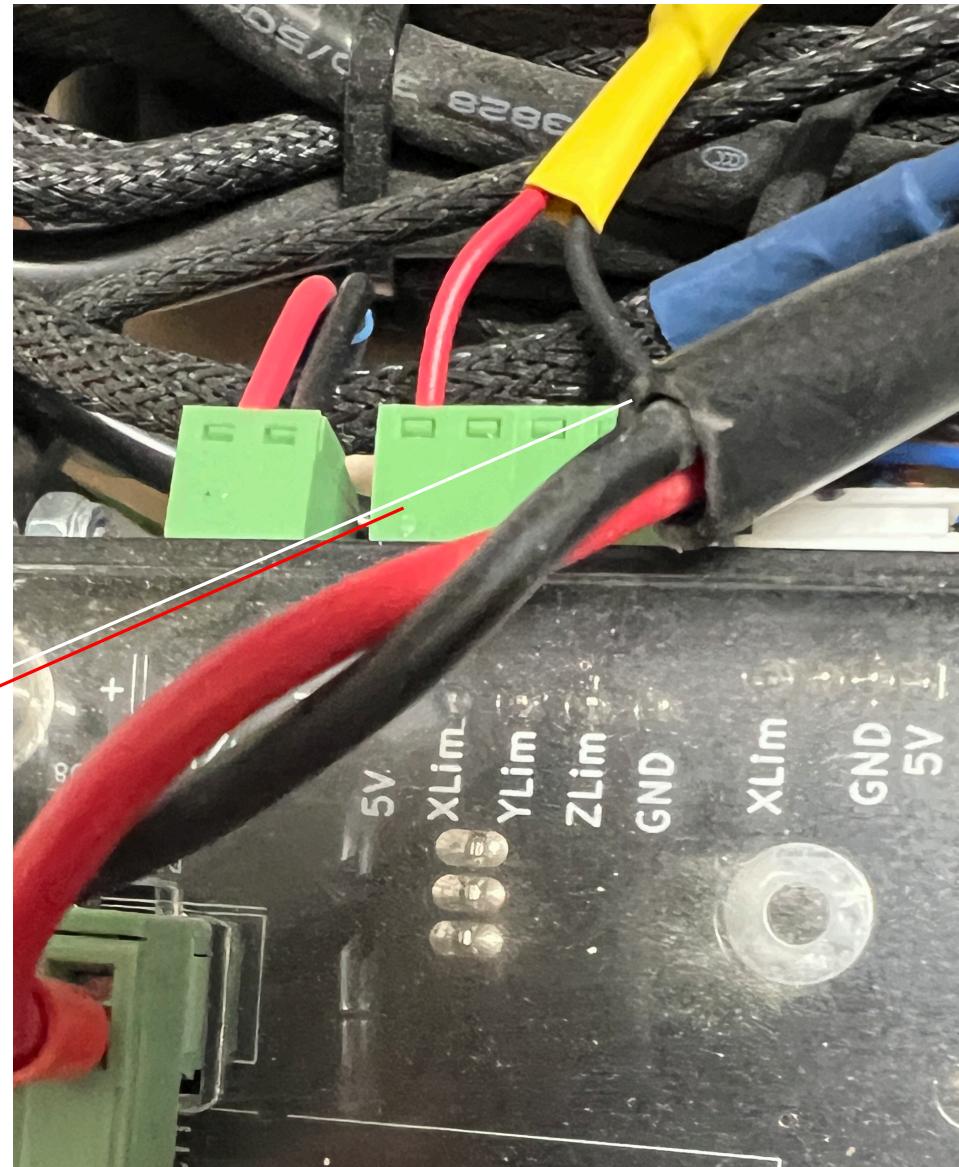
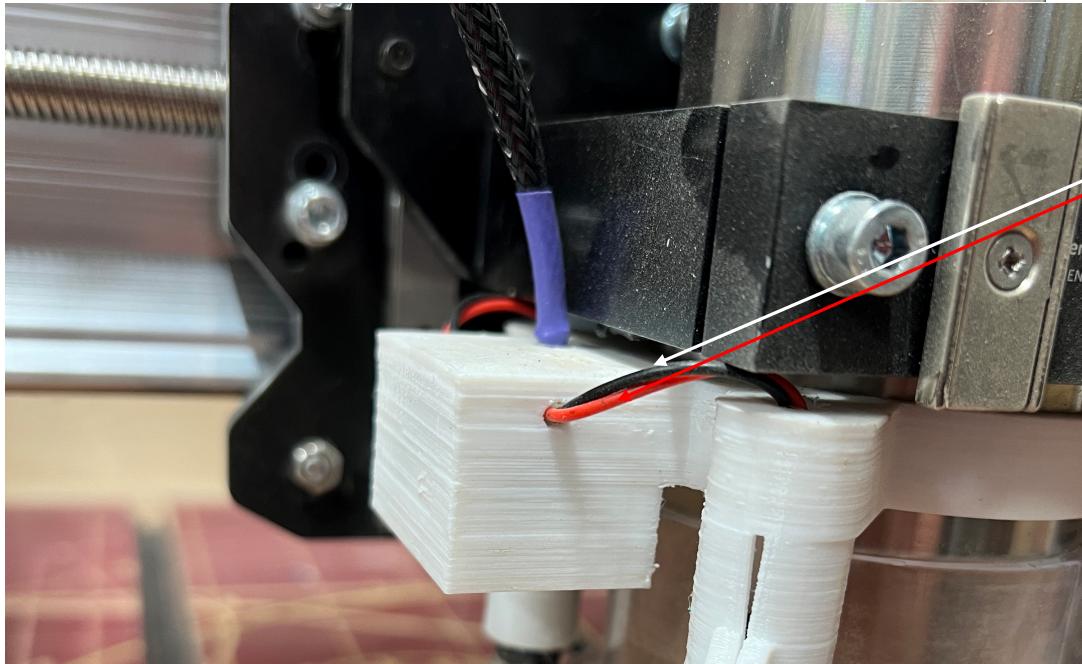
https://www.icloud.com/iclouddrive/02bsCZZJYSwrwkgxbpkhVpTkg#LongMill_Zero_Frame



Note: I used hot glue to lock the lasers in position.

Wiring for the laser's connected to Longboard

- I picked up power from this 5v + and – to power the lasers. (5v is the max the laser can handle)
- I added a switch between the ground wire to control the off and on.



LED Lights on X Axis

I added LED lights underneath and in the front on the X axis

