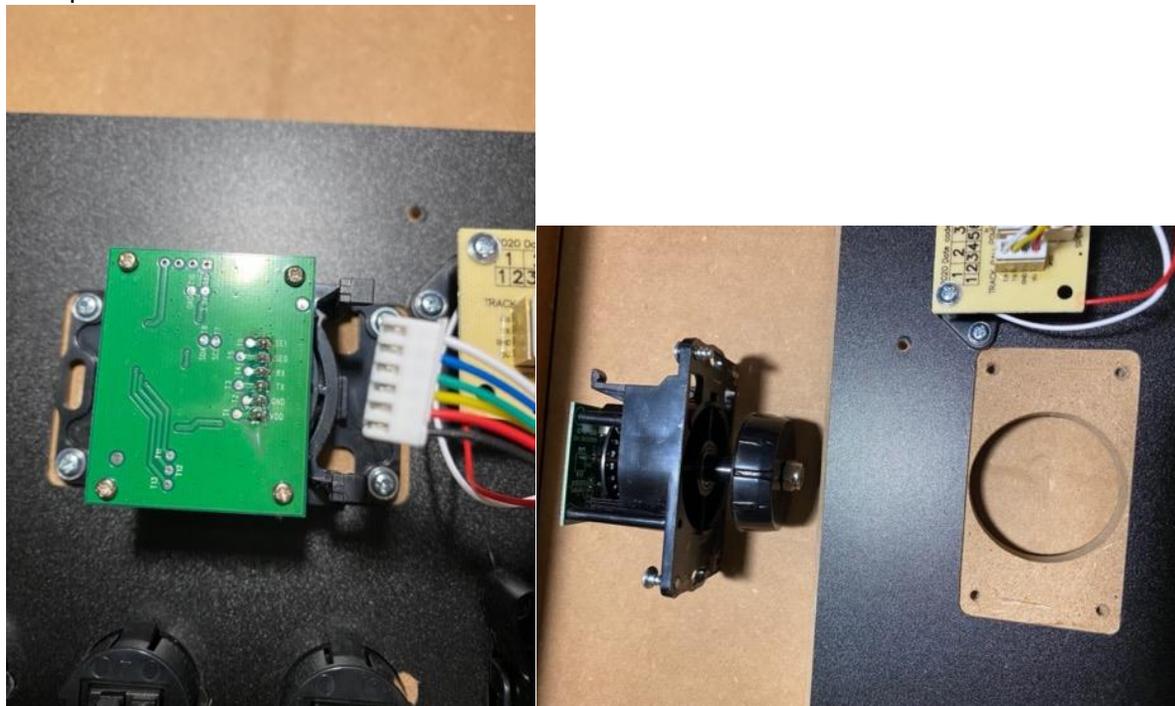


Directions to install Major Havoc Conversion Deck

Step 1- Remove the spinner cap, a little bit of pressure to lift it will suffice.



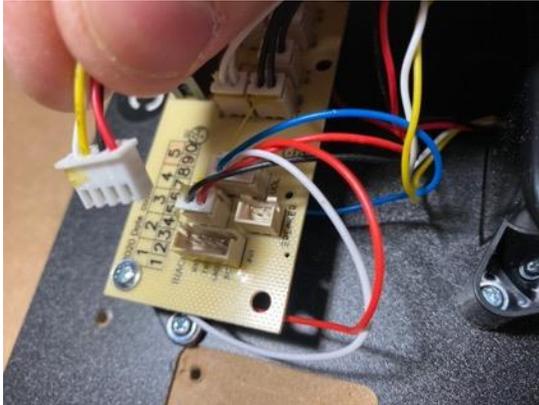
Step Two- Remove cable from spinner and remove spinner, some light prying on the edges of the spinner should remove it.



Step 3- Remove cables from buttons and pinch sides to remove, all button locations are already mapped on your deck so no need to label. Polarity on the cables does not matter, either side can be connected.



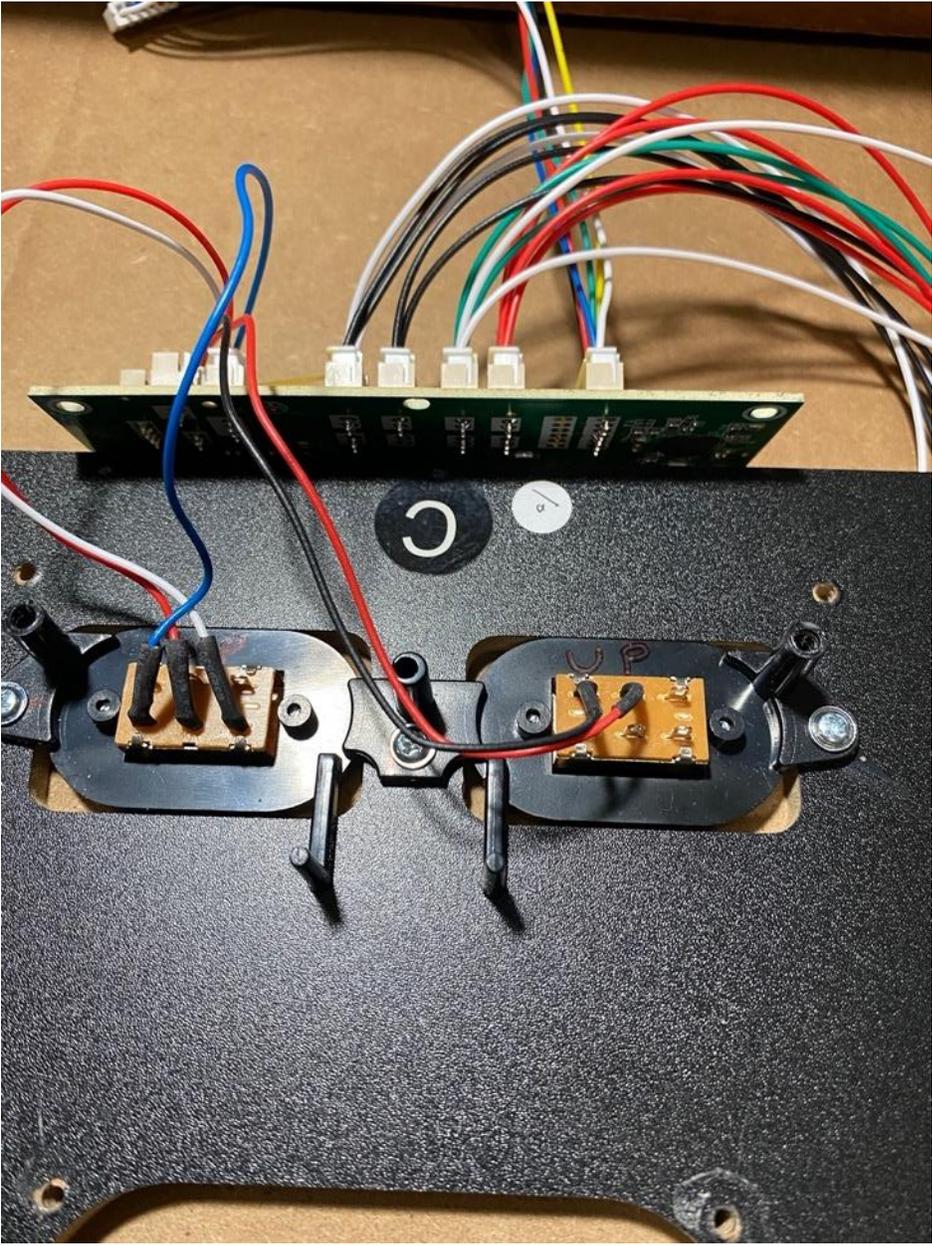
Step 4- Remove trackball cable from control board.



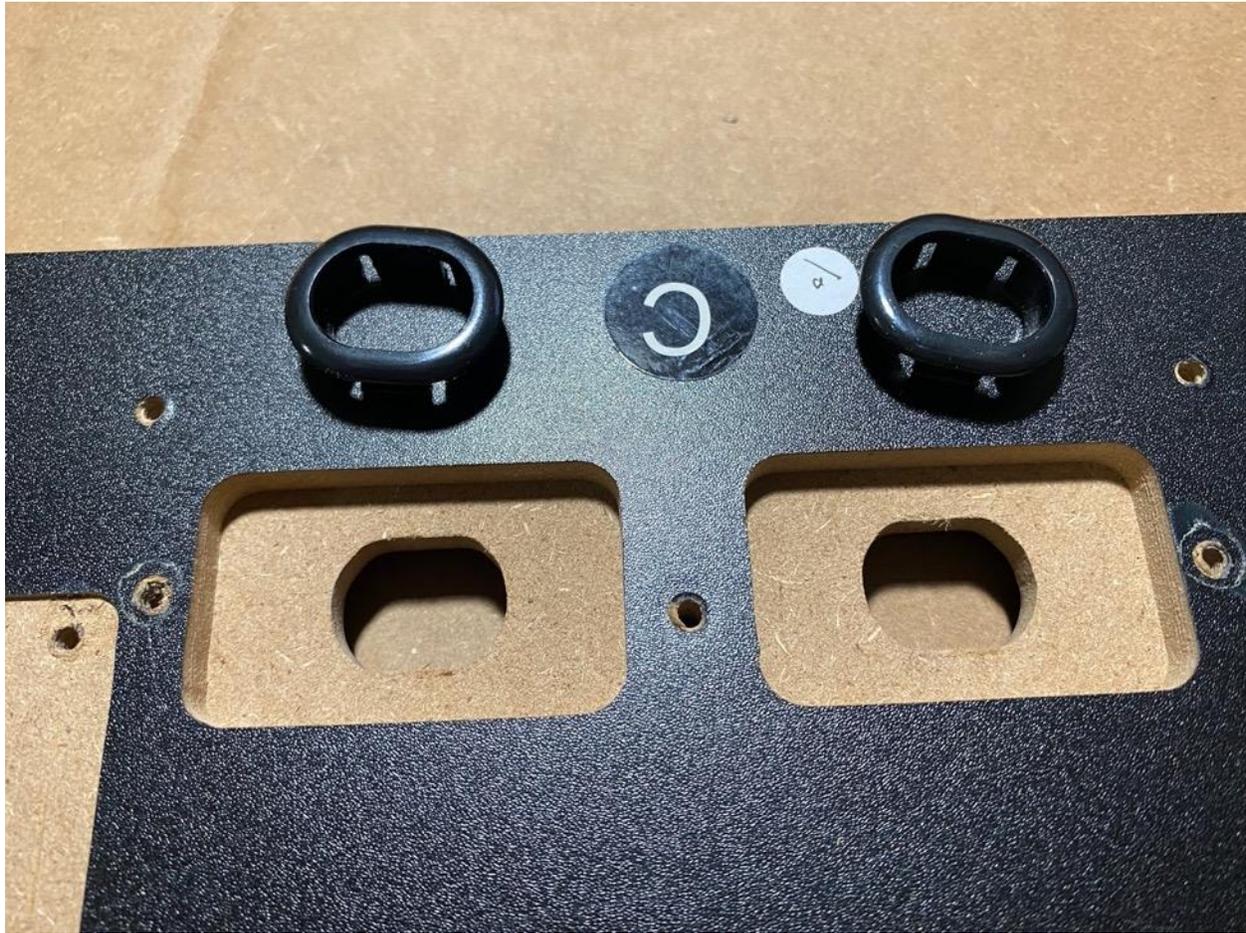
Step 5- Remove trackball from deck, when reinstalled cord must be facing north as indicated on the deck otherwise trackball orientation will be incorrect.



Step 6- Remove top screws from control board, then remove lower screws from VOL/ POWER mount.



Step 7- Remember to remove button surrounds and move to new board.



Step 8- Reverse all the steps and enjoy your new deck!

How to Build the Roller Controller

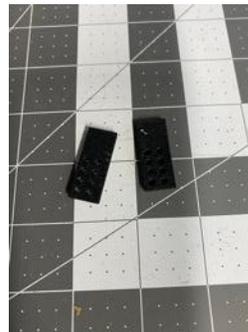
Tools Needed: 3/8 wrench and #2 Phillips Screwdriver

Parts List: LED Harness

Front Plate

LED Holders

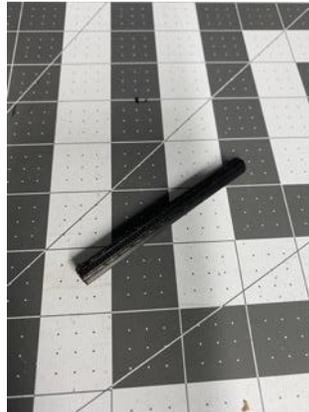
Top Plate



Back Plate



Axle



Roller Shaft



Standoff

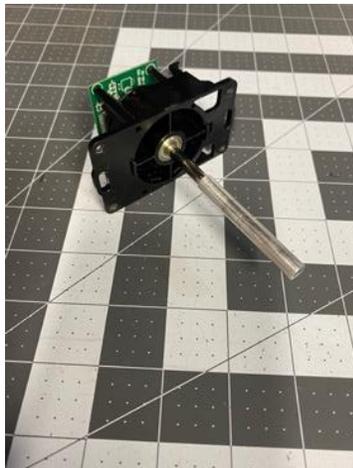


Green LEDs



Build Steps

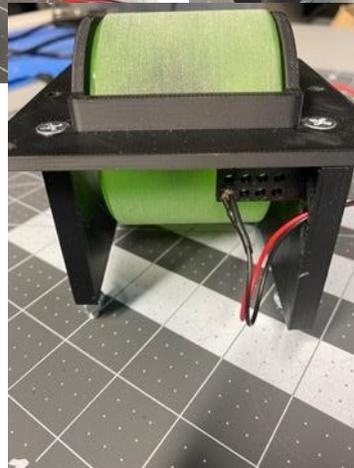
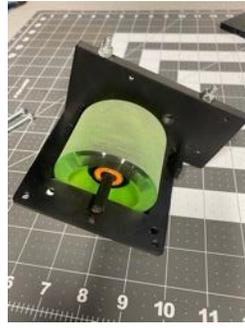
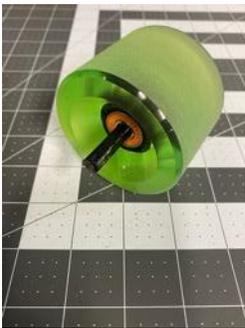
Step 9- Install Roller Shaft on stock spinner, can use small amount of Loc-tite (blue not red) or other similar thread locker to hold onto shaft, not required, but will hold better over time. Do not over tighten as aluminum threads may strip. Can use two pliers to hold shaft while installing shaft extension. This will be installed last.



Step 10- Install LED Holders into Front Plate, making sure to install on correct side (opposite side from first image). May need to VERY LIGHTLY sand the corners as it is a snug fit (image 2). Final image shows installed correct positions.



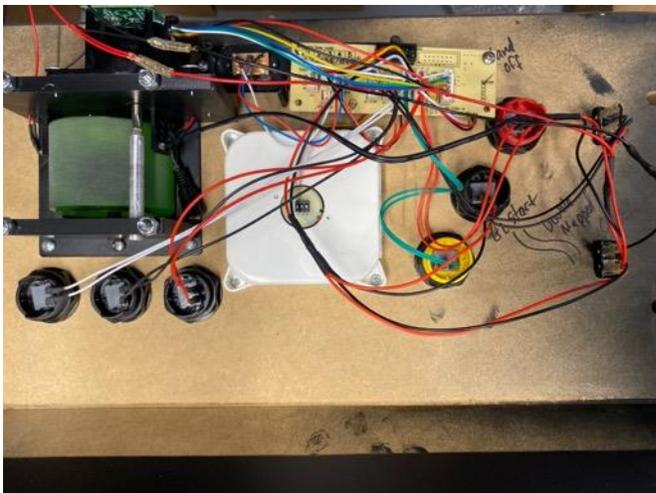
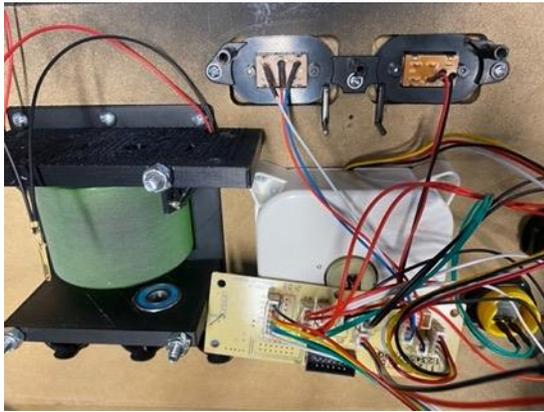
Step 11- Install axle through bearings in wheel, use ruler to center axle. Easiest way to install is to place wheel on table press axle in through the top use a hammer to LIGHTLY tap into place, then adjust as necessary. Place wheel in bottom of top plate and install 3" screws and lock nuts. Then install back plate (bearing must face inwards) and secure. Install Green LED's through holes in front plate and place in desired hole location (light reflection changes base on hole location, shown is optimal position).



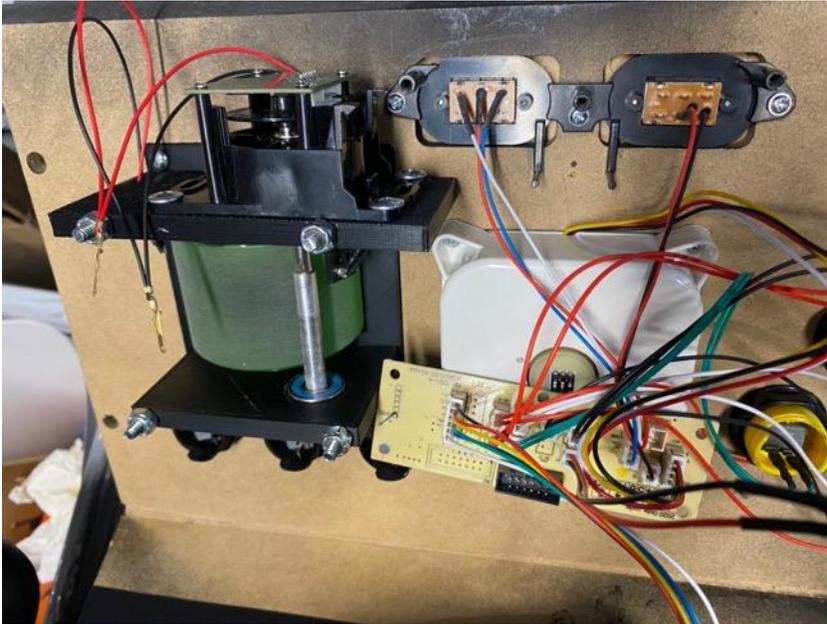
Step 12- Use the 6 Pan Head Screws provided to secure the controller (DO NOT OVERTIGHTEN slowly screw to just snug otherwise will show through front) Front plate should face front towards screen.



Step 13- Reinstall Power/ Volume/ PCB Holder and install standoff



Step 14- Install stock spinner into Roller Controller using (4) Flare Head Screws

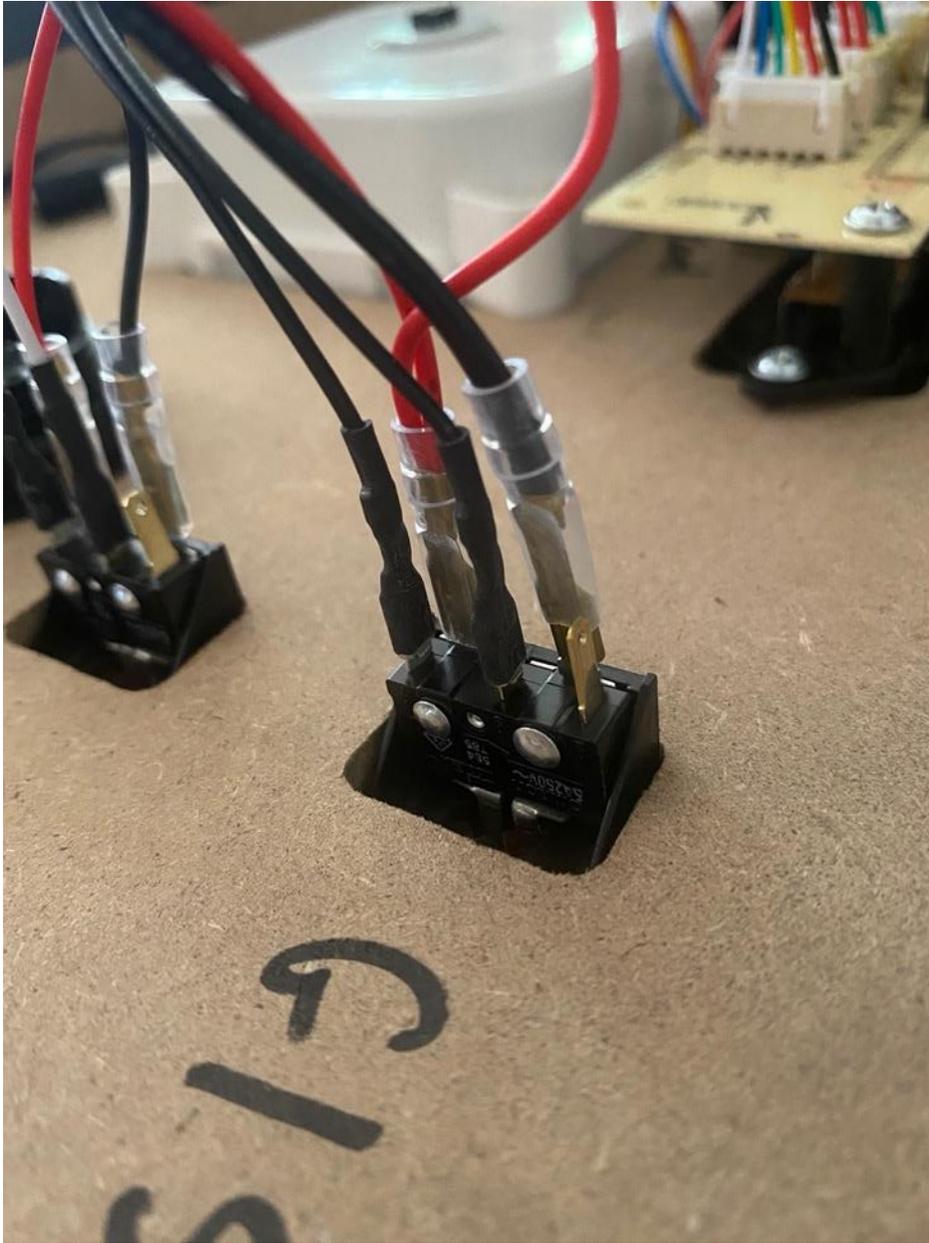


Volcano Button Steps

Step 15- Install Volcano Buttons

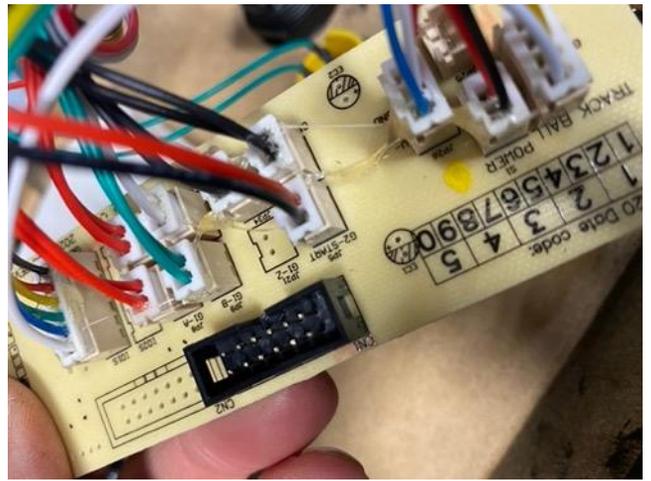
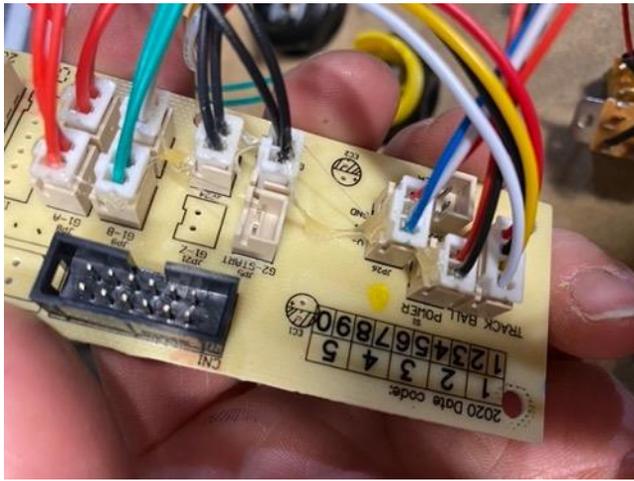


Step 16- Connect LED harness to Volcano LEDs and Green LEDs

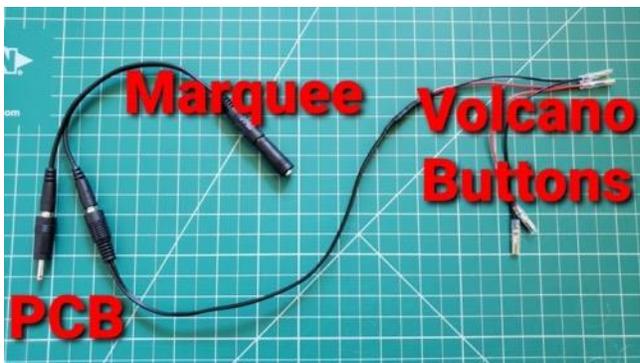


Step 17- Connect buttons as show in image above

Step 18- Install double mapped harness for G2 Start



Step 19- Connect Harness to Marquee and PCB



Step 20- Put the rest of the deck back together and enjoy!



Please email us with any questions at: info@modoneup.com