

SWINKS - "Proton Gun" Mod <u>SERVICE BULLETIN - 3</u>

Date - 27th November 2021

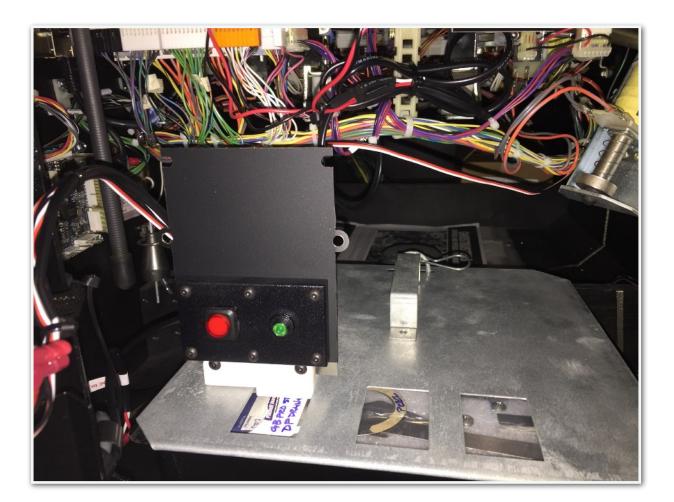
<u>Personal Note</u> - This is not a problem rather a FREE accessory (white b racket between the Proton Gun Coin Door Assembly and the Coin Box Lid) if you want to go this route with your mod. People can add to their mod so they can mount the mod's coin door plate assembly to their very left coin chute hole on their coin box lid. What this mod option means is one of the following:

- you don't want to have the coin door plate fitted to your door as intended whether it be because of looks or you have a custom painted door and the plate does not match to doors custom paint job.
- or if you have a Volume Knob / Headphone Jack accessory already on your door this allows you to still have the mod but is mounted inside the cabinet.
- Or you don't want people to access the power on / off feature. The downside is you have to open the coin door to power the Proton Gun Md on / off.

<u>Issue</u>

No issues, rather just an option for people that want to keep the Volume / Headset plate or not have the Proton Gun Kit spoil the desired look of their game specifically those that have custom painted doors etc.

Note: Tested on a Pro / Australian version with the Standard Stern Coin Mech components but has not been tested on a game with the actually coin validation mech component installed.



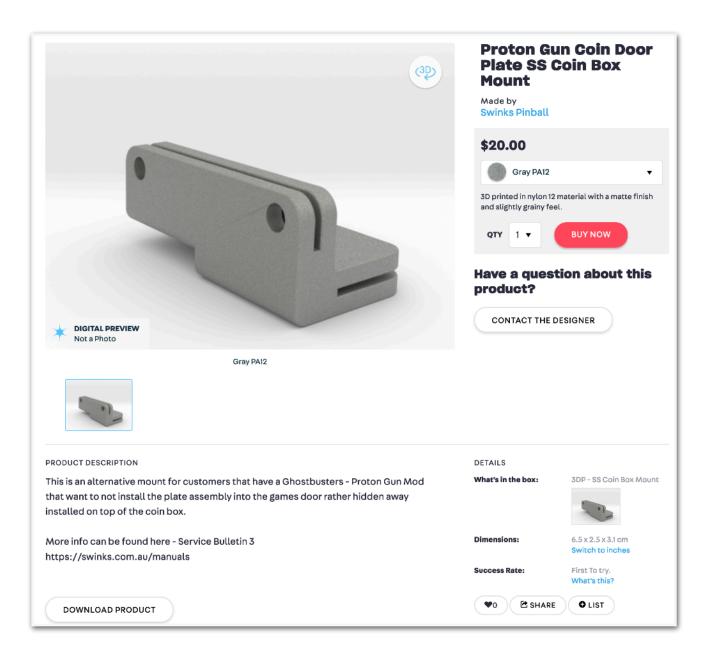
<u>Solution</u>

Simply follow the instructions as detailed below:

Step 1

Head to this link - Shapeways and you will have to log in / create an account. Once you are logged in there will be a Download button and you can download the file for free and print yourself. Or if you don't have a 3D printer or don't know anyone with a 3D printer you can order the part here - just grey or black material has been made available as they are the cheapest. Once downloaded head to Step 2 or if you purchased via Shapeways head to Step 3.

https://www.shapeways.com/product/94ZKC7SAH/proton-gun-coin-door-plate-ss-coin-boxmount

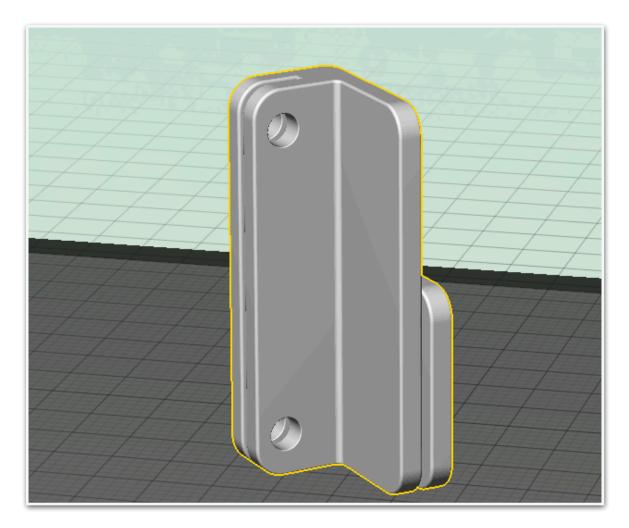


Step 2

If printing yourself orientate it so it is vertical as pictured below and use the following settings: - 40% Fill

- 0.2mm layers
- And it will use about 17.5 Grams of plastic and take approx. 2hr 5mins to print.
- Once printed you are ready for Step 3.
- Orientate as per below on the end without the cut out.

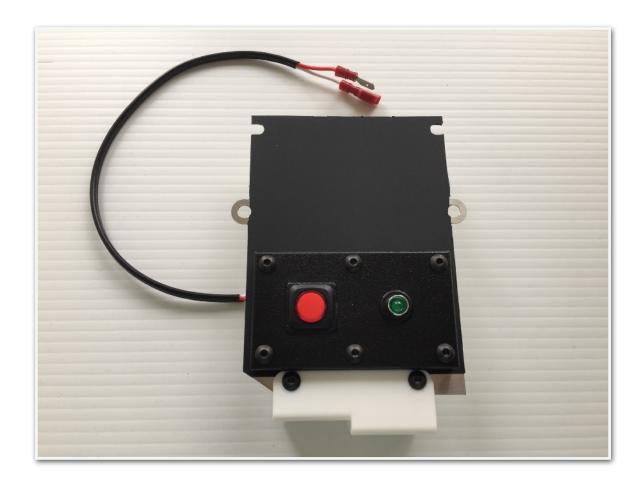
You could go for less fill but what bolting the bracket it may crack.



Step 3

Take your new part *(whether home printed or professionally printed)* and locate your Coin Door assembly and slot the bottom of the plate into the long grove section that has the 2 holes provided to marry up with the horse shoe slots in the plate. You will need to get 2 bolts and nuts from your own supply and pass through the holes and plate and then tighten locking the coin box mount with the coin door plate.

Note: I am still waiting for backing plate parts so for this I just bolts the cover plate to the stainless steel plate to show the below and installed into the game.

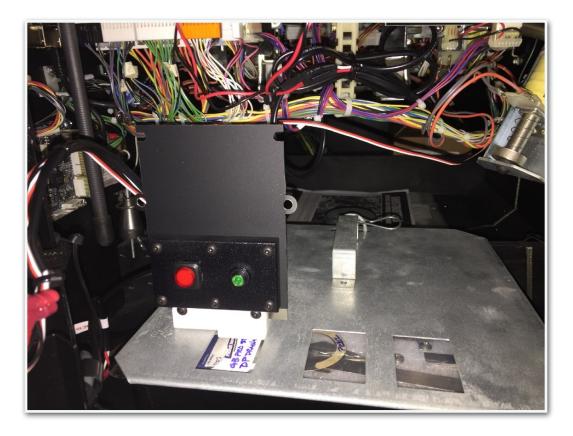


Step 4

Now it is time to install the modded plate to your coin box lid. The Coin Box Lid will look like this - sorry I keep spares in my coin box but typically this would be empty.



Now take the modded Coin Door Plate with the Coin Box Mount fitted and and slot into the very LHS slot and push it back and it will just rest there has it has a 2.5 degree lean back designed into the bracket and you are good to start enjoying your mod. You can always add a blob of hot glue or a piece of tape to stop the bracket from sliding forward.



Note: if you have any problems or concerns please feel free to ask question via the Pinside Forum PM or via email - **<u>swinks.pinball@gmail.com</u>**

Regards

Swinks Pinball