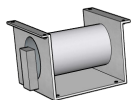


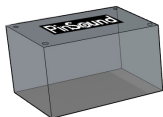


## Shaker kit for Stern SAM

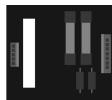
### KIT CONTENT



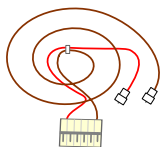
shaker motor



plastic cover



SAM shaker board



cables x2



installation manual



x4

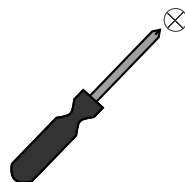


x4



x4

### TOOLS



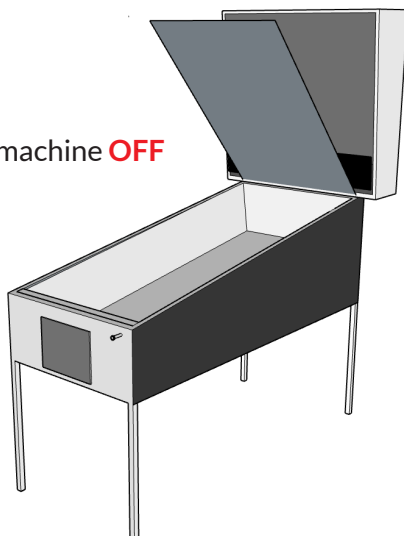
Phillips screwdriver



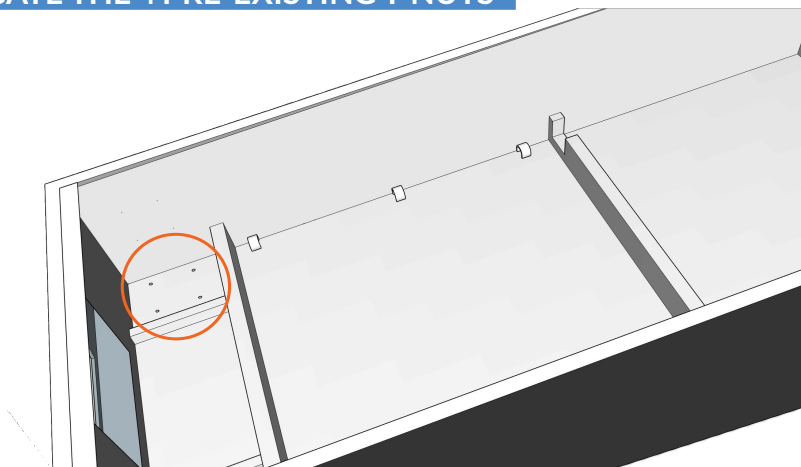
1/4" nut driver

### 1 LIFT THE PLAYFIELD

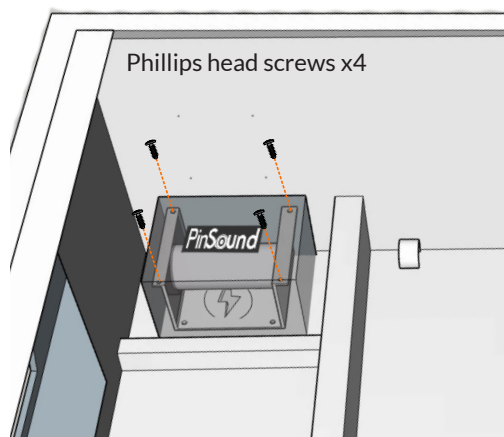
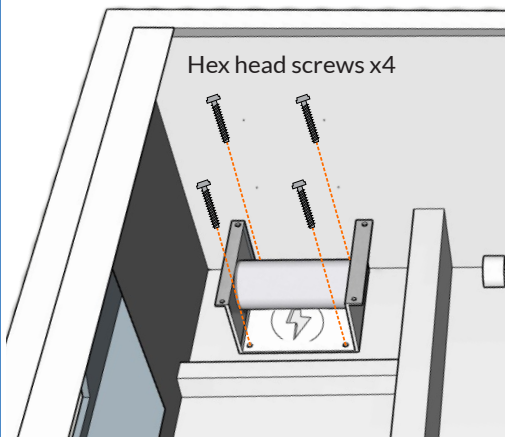
⚠ Turn your machine **OFF**



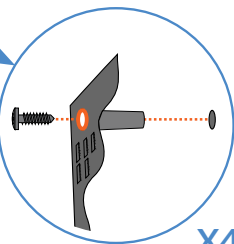
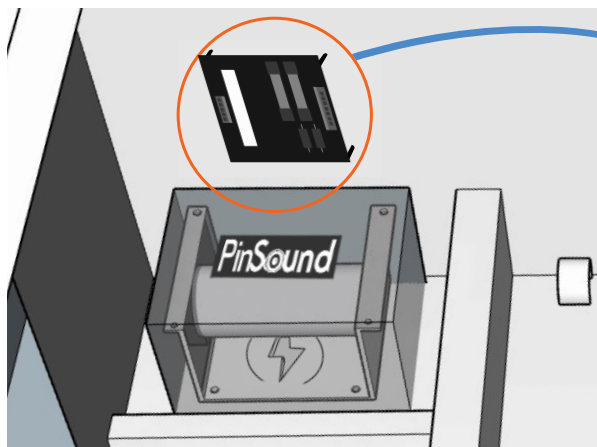
## 2 LOCATE THE 4 PRE-EXISTING T-NUTS



## 3 INSTALL THE SHAKER MOTOR 4 INSTALL THE PLASTIC COVER

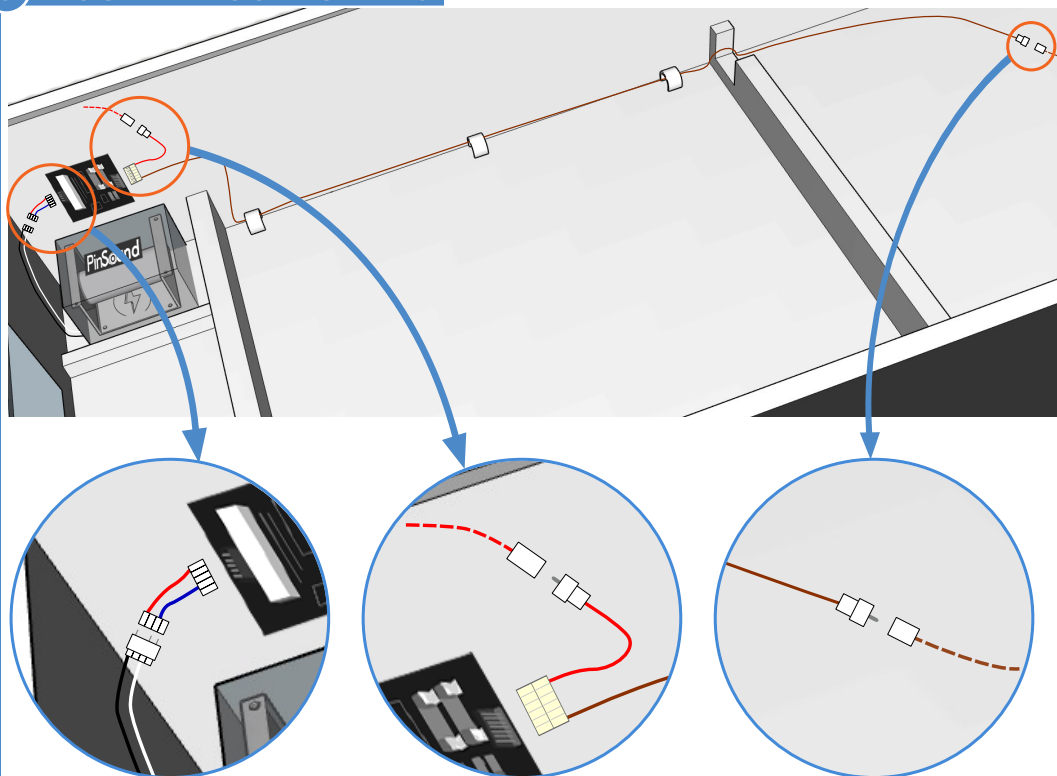


## 5 INSTALL SHAKER BOARD ON THE CABINET



Screw the board in pre-drilled holes on the side of the cabinet

## 6 PLUG AND ROUTE CABLES



## 7 SHAKER TEST

Go to

**SERVICE MENU**

-> **DIAGNOSTICS MENU**

-> **COIL MENU**

-> **SINGLE COIL TEST**

-> **#8 SHAKER MOTOR (OPTIONAL)**

COIL TEST  
SHAKER MOTOR (OPTIONAL)  
#8  
RED-WHT / BRN-GRY

## 8 ENJOY!

## NEED HELP?

Have fun with your new shaker!

Installation video  
Firmware update  
Guide  
Q&A

[pinsound.org/help](https://pinsound.org/help)





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## 5" Speakers Kit



**Better than LE sound!**



**Upgrade your machine with high quality speakers**

2-ways coaxial high sensitivity speakers with tweeter.



**8" subwoofer**

with extended bass frequency response.

## Headphones Station MASTER

Upgrade your STERN pinball machine with this must have accessory



**Control the volume**

Control the CPU volume at your fingertip!

Auto-mute speakers when headphones are connected. For volume headphones when plugged in, for main speakers volume when not.



**Sleek design**

The Headphones Station MASTER is perfectly integrated with any cabinet design. Can be mounted on the left or right pinball leg.



## Sub & Line-Out Connector



Stereo line-out & stereo subwoofer connector



**Easy & quick installation**

Connect your external subwoofer.

[www.pinsound.org](http://www.pinsound.org) • worldwide shipping