



Houdini Coil Performance Improvement Kit - KIT0006-00

If you want a little extra oomph out of your Houdini coils during times of heavy game activity, try this simple upgrade.

Please Note: This upgrade is optional. In order to see any effect, you must have a Houdini with either an upgraded 48v power supply OR a "Metal Box" power supply.

Upgraded (MASM0123-00)



Metal Box Power Supply



With the game power off and playfield raised vertical:

1. Use a screw driver, screw the capacitor board to the bottom of the playfield between the magnet coils and above the PD-16 coil driver boards.
2. Disconnect J5 (Black & Brown wire connector) on the top left connector of the PD-16 coil driver board.

Note: You may need to cut a few zip ties to make some slack in the wire.

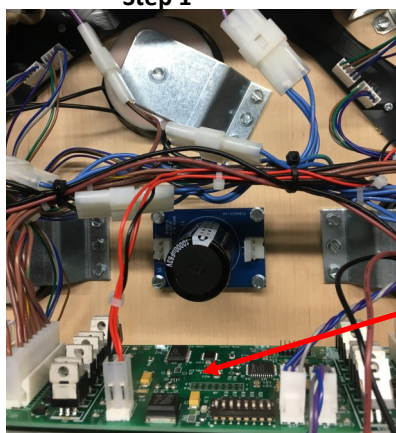
3. Connect that connector to one side of the capacitor board; Brown (+), Black (-); the raised ridges of the male and female connector go together.

Note: If your J5 connector has a Key in the middle pin, you can either remove it, or cut the middle pin on the capacitor board.

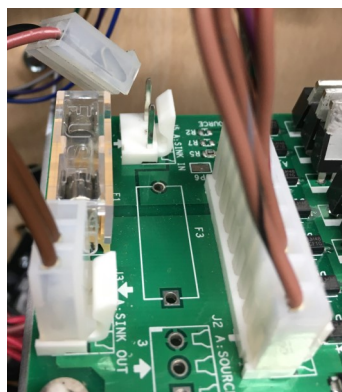
4. Plug the provided connector to the other side of the capacitor board.
5. Connect the other end of that connector to J5 of the PD-16 coil driver board; making sure the retaining clips face each other.

Lower the playfield, put the glass and lockbar back on and play.

Step 1



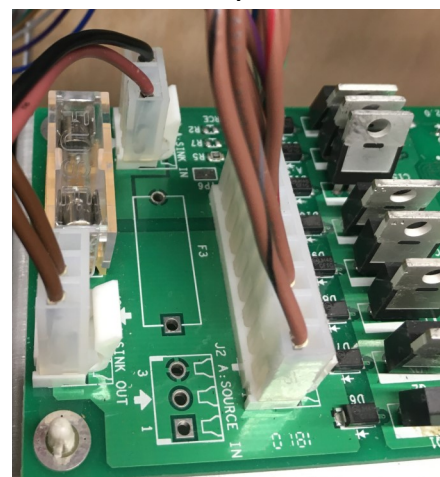
Step 2



Step 3



Step 5



Step 4

