

## 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:

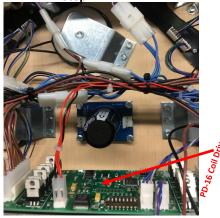
- 1. Use a screw driver, screw the capacitor board to the bottom of the playfield between the magnet coils and above the PD-16 coil driver boards.
- 2. Disconnect J5 (Black & Brown wire connector) on the top left connector of the PD-16 coil driver board.

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

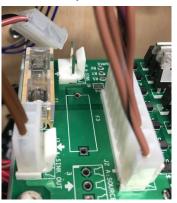
- 3. Connect that connector to one side of the capacitor board; Brown (+), Black (-); the raised ridges of the male and female connector go together.
  - Note: If your J5 connector has a Key in the middle pin, you can either remove it, or cut the middle pin on the capacitor board.
- 4. Plug the provided 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 4



Step 5

