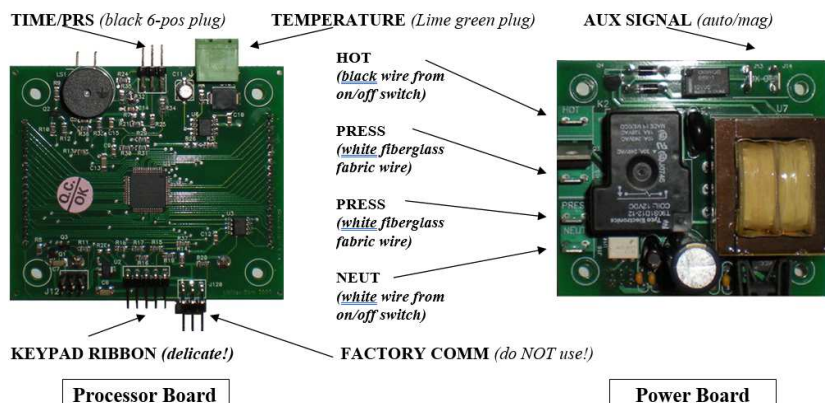


Replacing & Rewiring the Digital Knight Controller Processor/Power Board



EASY ONLINE VIDEO INSTRUCTIONS:

www.heatpress.com/control-install

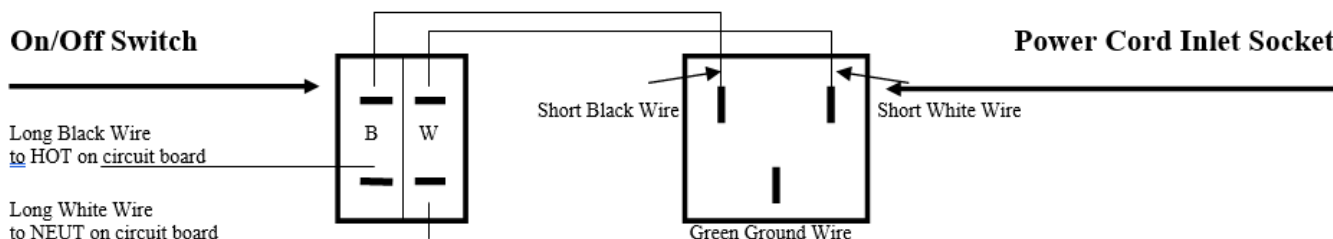
The Digital Knight controller is made up of two circuit boards. One is the Power board, which is visible from the inside. The other is the Processor board, which contains the LCD display panel. Follow these steps:

1. Unplug the machine, open the control panel, remove corner hex nuts holding the boards together.
2. **TAKE PICTURES of your controller's connections & white spacers between the boards & order of components to refer to when putting back together.**
3. Gently pull and unplug the power board from the processor board.
4. Unplug the keypad connector ribbon & other connectors from the LCD processor board.
5. Remove the processor board from the posts.
6. Repeat the steps in reverse.

TIP: Squeeze the white spacers tightly on one end with pliers so they don't slide off the posts when reassembling the boards, if you need to.

NOTE: Both boards must MATE together – make sure both boards are plugging into each other via the 6-pin connector in between the boards.

7. Please replace ALL items included with the power cord/socket/switch kit, regardless of which components have failed. Snap out the old switch and inlet socket. Snap in the new components. Connect the black and white wires.



You must PROGRAM your new controller for your specific model machine:

1. Turn the press OFF.
2. Hold both the UP & DOWN ARROW keys firmly while turning the press ON. <<Keep Holding>>
3. Once the screen shows "Clear Presets?" and "NO" flashing, let go of the arrow keys. Press PRG.
4. "MDL" displays on the top of the screen. "Skip" flashes on the bottom.
5. Use the UP ARROW key to select your model. If you model has more than 4-digits (ie: Maxi-3040, DK20SP, DK20-AUTO) – wait for the bottom display to scroll the full model number across the screen.
6. Once you see your specific model, press PRG. The press will reset all settings for that model.