

## Vertical Contact Toaster Control Board Kit (P/N 7001190)

**⚠ CAUTION ⚠**

To avoid possible personal injury and/or damage to the unit, all inspections, tests, and repair of electrical equipment should be performed by QUALIFIED SERVICE PERSONNEL. The unit MUST be completely shut down and unplugged before servicing, except when electrical tests are required. Use extreme care during electrical circuit tests. Live circuits will be exposed.

**⚠ IMPORTANT ⚠**

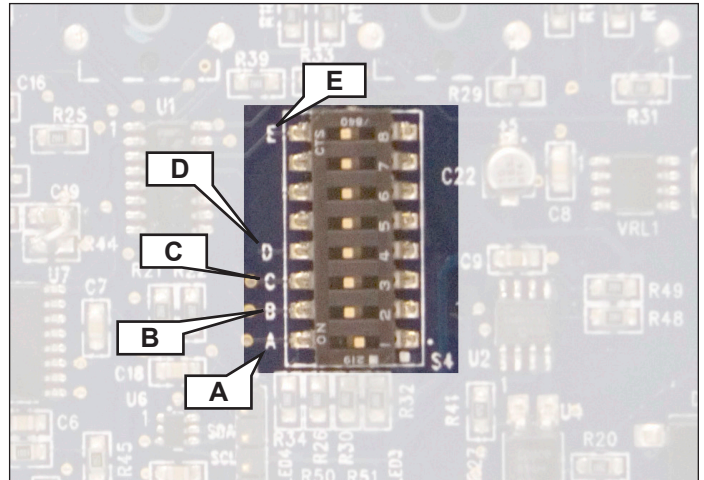
**Touch a grounded metal object before opening or handling a circuit board. This removes the static charge from your hands. Static Electricity causes damage to electrical components. Failure to follow these instructions will result in improper equipment operation.**

**PARTS INCLUDED:**

- 1 - Control Board (P/N 4070220)  
4 - Nut, Hex 'KEPS' #4-40 (P/N 3040105)  
1 - Instruction Sheet (P/N 1011391)

**TOOLS:** Flathead Screwdriver, nut driver

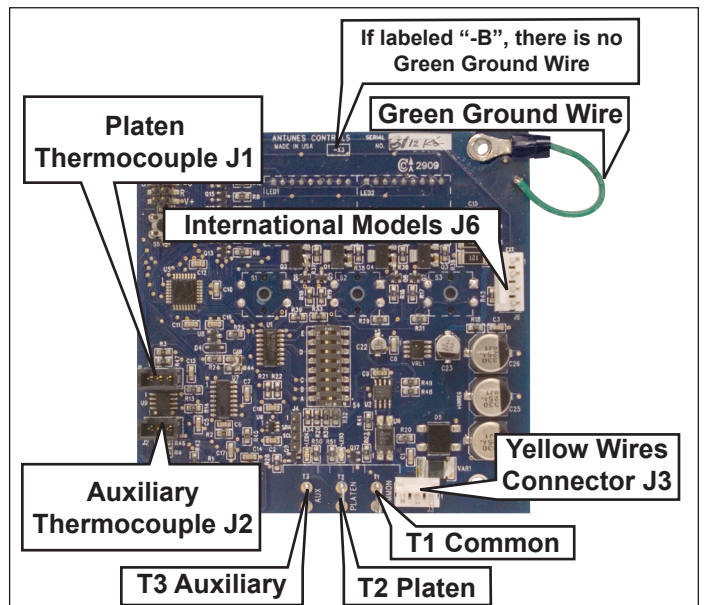
**AFFECTED PRODUCTS:** McDonald's VCT-2000 CYT Toasters (Mfg. # 9210127, 128, 219, 220, 221, & 222)



### Figure 1. DIP Switch

## Installation

1. Locate the 8-position DIP Switch on the new Control Board (Figure 1).
2. Verify that the A, B, C, D, and E Dip Switches (Figure 1) are all set to the **LEFT** position.
3. Turn the power off, unplug the power cord, and let the toaster cool down.
4. Remove the right Side Panel (the same side as the Control Panel) by removing all of the screws on the panel.
5. Remove any crumbs and debris from the compartment with a vacuum cleaner.
6. Remove the four nuts on the existing Control Board.
7. Label the wire connections for installation.
8. Remove all wires connected to the Control Board.
9. Remove the existing Control Board.



### Figure 2. Control Board Connections

10. Install the new Control Board, secure in place with the four nuts removed in Step 6, and attach the green Ground Wire as shown in Figure 2.
11. Connect all wires to the new Control Board (Figure 2).
12. Plug in the power cord. Installation is complete.