

Instruction Sheet

Follow these instructions to replace the SCB board.

Subject: 8263896 SCB Replacement Instructions

Models affected: Intuition FQIE/G30 and MIE14 or MIG30 Fryers

02/19/2026

In This Kit

Part #	Description	Qty
130243123	PCBA, SYSTEM CNTRL BOARD W/SW	1
8198090	SCB REPLACEMENT INSTRUCTIONS	1

1. Turn off the controllers.
2. Disconnect power from the fryer.
3. Remove the JIB/BIB oil reservoir.
4. Remove the JIB/BIB cradle.
5. Remove the two (2) screws attaching the cover of the SCB box (see Figure 1).
6. Lift up slightly on the cover and then angle forward to remove the SCB box cover (see Figure 2). Set the cover aside.
7. Remove the screw on the right side of the SCB box, attaching the SCB board bracket (see Figure 3).
8. Take a photo of the board with harnesses attached to ease reassembly.
9. Using a small screwdriver to assist in unlocking the connectors, carefully disconnect all harnesses from the SCB board (see Figures 4 & 5).
10. Carefully slide the bracket towards the front of the fryer (see Figure 6).
11. Relocate the SCB board assembly to a flat surface to disassemble.
12. Remove the faulty SCB board from the bracket taking care to save the nylon standoffs.
13. Attach the new SCB board to the bracket using nylon standoffs from the previous step.
14. Reverse steps to reassemble the assembly.
15. Once everything is reassembled, reconnect power and power on fryer to test functionality.
16. Check software version against what is online to ensure the software is up to date.

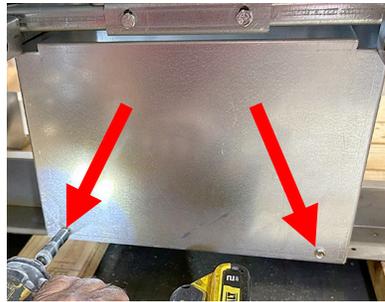


Figure 1

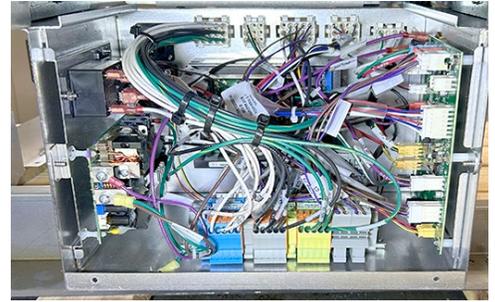


Figure 2

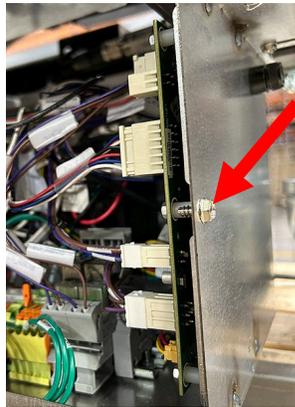


Figure 3

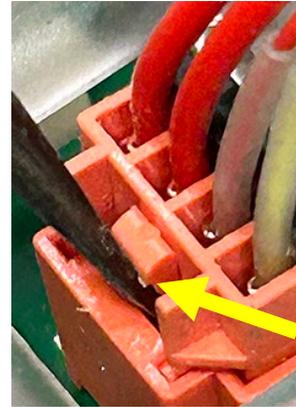


Figure 4



Figure 5

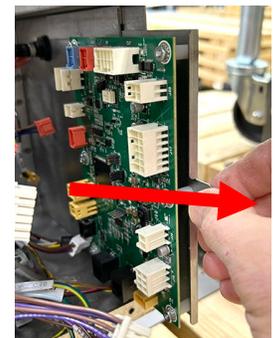


Figure 6