



# SERVICE INSTRUCTIONS

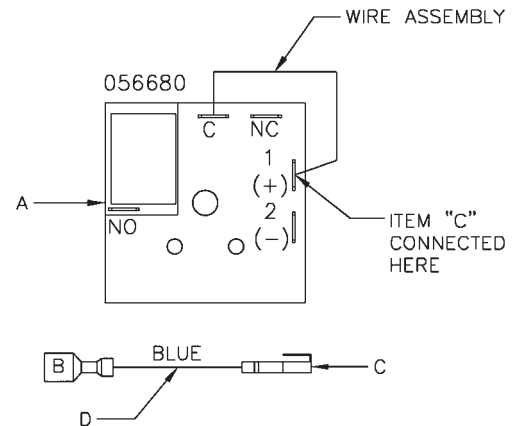
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## FIELD REPLACEMENT KIT FOR FAT MELT ON SPARK IGNITION FRYERS PART# 038168

### KIT INCLUDES:

- Fat Melt
- Blue Wire Jumper
- Replacement Instructions

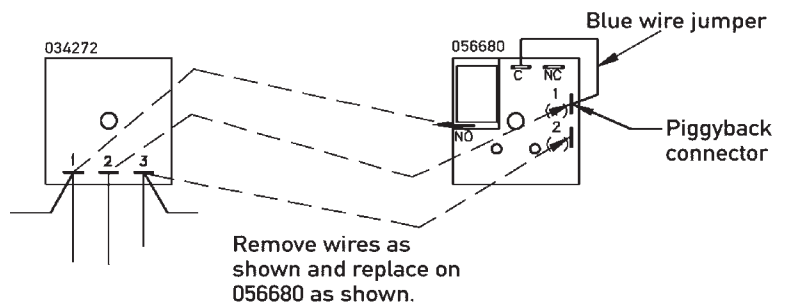
ITEM	PART #	QTY	DESCRIPTION
A	056690	1	FAT MELT
B	009512	1	TERMINAL CONNECTOR .25 PINK ST. REEL
C	005464	1	TERMINAL PIGGYBACK .25
D	038004	.25'	WIRE 18 AWG BLUE



NOTE: INSTALL THE WIRE ASSEMBLY ON TO THE TIMER MODULE AS INDICATED.

### SUMMARY:

Fat-Melt timer circuit on spark-module-equipped Instant Recovery Fryers has been updated to use a longer "melt" cycle time. Component part number 034272, "FAT MELT INFINITE CONTROL 24V", (a 5-second ON, 55-second OFF timer) is replaced by 056680, "FAT MELT 24V", (a 10-second ON, 55-second OFF timer).



### INSTRUCTIONS:

1. Remove the Control Panel to expose the Control Panel Back Assembly.
2. Remove the Control Panel Back.
3. Locate the existing Fat Melt ("FM") timer module.
4. Using the "034272" diagram from above, identify the position of the three wire connectors on the timer module. Use the fryer's Wire Diagram to help identify the wires.
5. Remove the wire connectors from the module; remove the module from the panel back.
6. Using the same mounting hardware, install the new 056680 module (see diagram above).
7. Connect Blue jumper wire as shown above; put the piggyback end on the "1" tab.
8. Connect the fryer wires from tab "1" on original timer to the "NO" tab on the new timer.
9. Connect the fryer wire from tab "2" on original timer to the "piggyback" tab.
10. Connect the fryer wires from tab "3" on original timer to the "2" tab on the new timer.
11. Re-install the Control Panel Back and Control Panel.
12. Test the fryer completely.