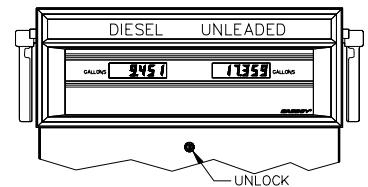


# INSTRUCTIONS FOR SINGLE (C06484) AND TWIN (C06485) RELAY KIT

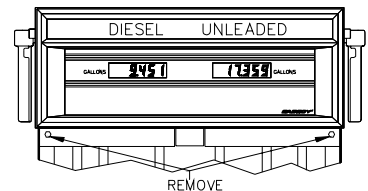
Locate and identify the following parts from the Relay Kit. Hardware and quantities may vary.

| QTY | PART NO. | DESCRIPTION                              |
|-----|----------|--|
| 1   | C06681   | Cable Assy., Single Relay or             |
|     | C06433   | Cable Assy., Twin Relay                  |
| 2   | C04037   | Screw, 8-32 x 3/8                        |
| 2   | C01171   | Washer, #8 Spring Lock                   |
| 2   | 053737   | Screw, #8-32 x 3/8 TT                    |
| 4   | C01027   | Terminal, #8 Spade (Qty. = 2 for single) |

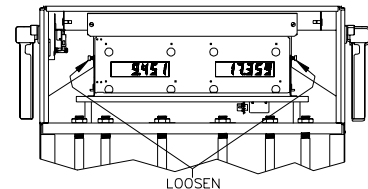
1. Installing this kit involves wiring to the submersible pump and breaker panel. Read Sections 3 and 4 of the *Pump/Dispenser Installation Manual* before proceeding.
2. Turn off the circuit breakers supplying power to the MICRO, LIGHTS and FEED.
3. Unlock and remove the front panel.



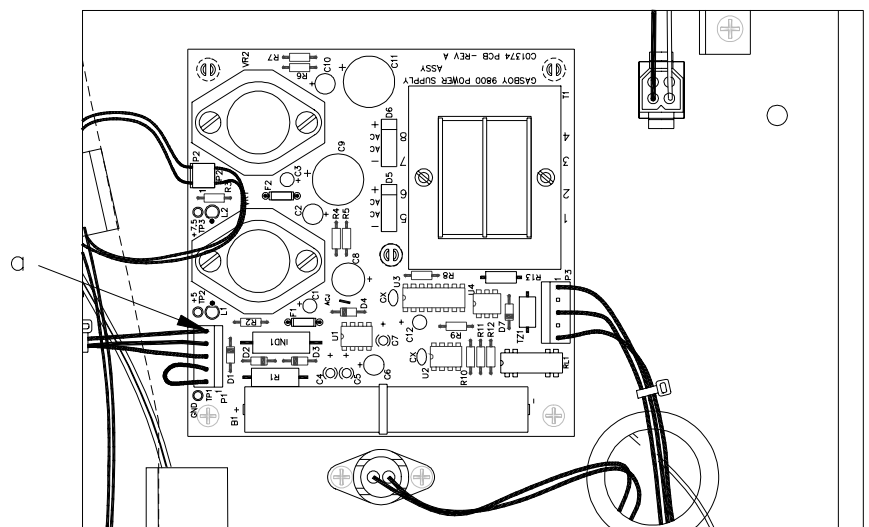
4. Remove the two bolts located over the tabs of the bezel assembly. Lift the bezel assembly upwards and out to remove.



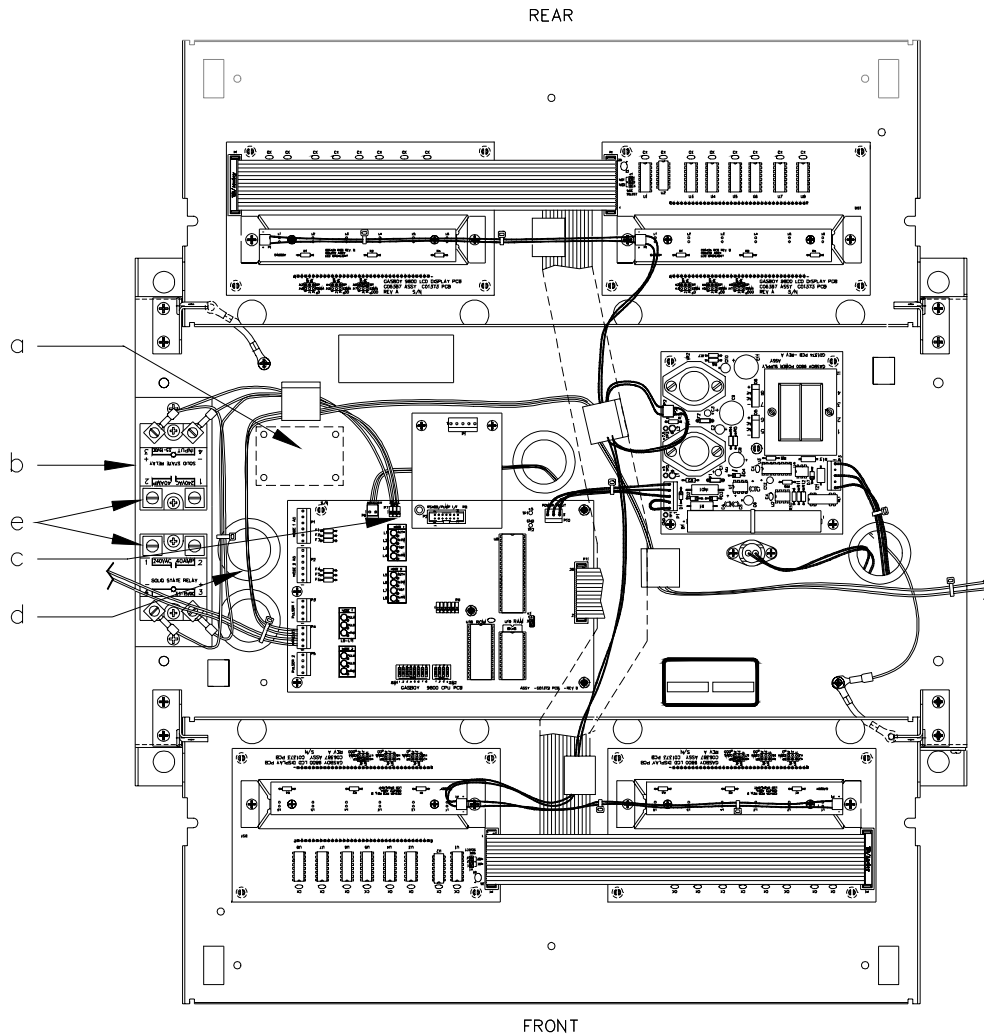
5. Loosen, and remove if necessary, two screws located on the left and right door support brackets and pivot the display panel down.



6. Pull the connector off P1 (a) on the power supply. After a few seconds, reconnect P1.



Refer to the following drawing for Steps 7 through 11.



7. Attach the relay module to the base of the platform using the #8 hardware. (Location **a** for singles, **b** for twins.)
8. Attach the relay cable to P7 (c) of the display CPU PCB.
9. Locate the 14 gauge red and blue wires coming from the AC conduit under the platform. Twin dispensers will also use 14 gauge orange and black wires. Cut off the insulating terminals, strip the wire, and crimp on the spade terminals.
10. Feed the wires up through the platform bushing (d) as shown.
11. (e) Attach the red wire to screw terminal #1 and the blue wire to screw terminal #2 of relay #1. Attach the orange wire to screw terminal #1 and the black wire to screw terminal #2 of relay #2.
12. Complete the wiring between the breaker panel, pump and AC junction box as shown in the *Pump/Dispenser Installation Manual*.
13. Secure the display panel in the upright position.
14. Attach the bezel. Make sure the bezel is seated properly to insure a watertight seal.
15. Attach and lock the front panel.