

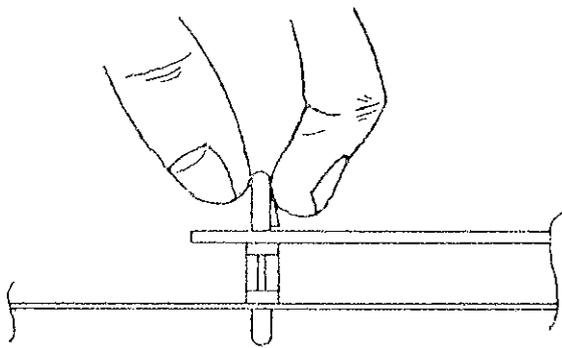
31601 KIT FOR TJ200

Instructions to Remove Electronic Dispenser Control

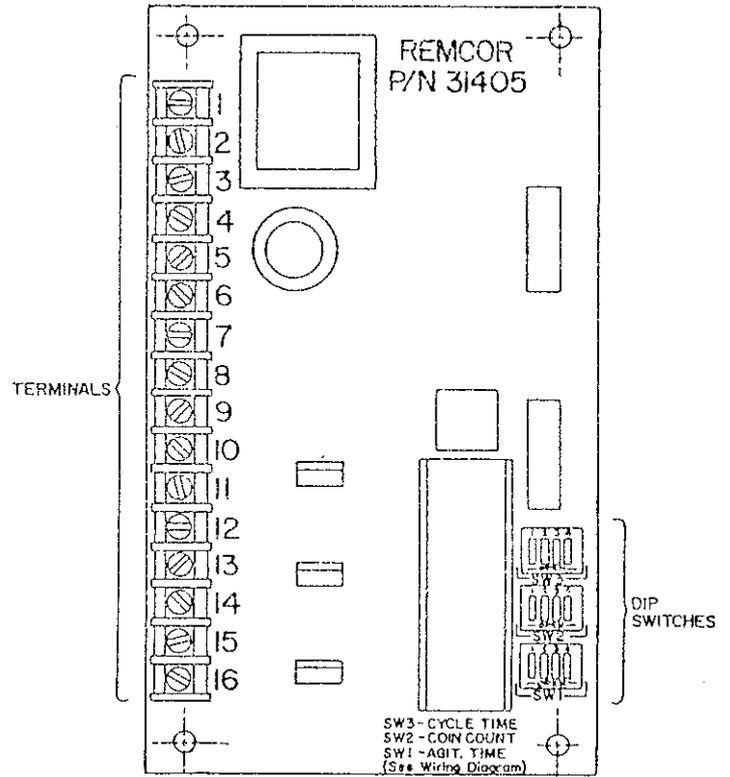
1. Disconnect power to dispenser.
2. Remove upper front panel and electric box cover.
3. Locate white wire connected to terminal #1 on EDC board (31405) and label with wire marker #1 provided (see Fig 3). Locate black wire connected to terminal #2 on EDC board and label with wire marker #2 provided. Continue in this manner for all remaining wires attached to EDC board. All wires must be identified before removal.
4. Remove wires from old EDC board. To remove board from electric box, squeeze fastener as shown in Fig. 1 and carefully lift board off one corner at a time.
5. If box contains a portion control and/or dispensing timer switch, remove these parts and discard.
6. Disconnect white wire labeled #1 and discard.
7. Twist together the following groups of wires and secure with wire nuts provided. (see Fig. 4)  
  
Group A) Red wire from EDC #14  
Yellow wire from EDC #6  
Blue wire from EDC #15  
  
Group B) Brown wire from EDC #7  
Black wire from EDC #2
8. Replace electric box cover and close up unit.

KIT INCLUDES

<u>Quantity</u>	<u>P/N</u>	<u>Description</u>
1	30457	Wire Nut
1	30057	Wire Nut, Orange
1	31559	Wire Markers



**FIG. 1**



**FIG. 2**

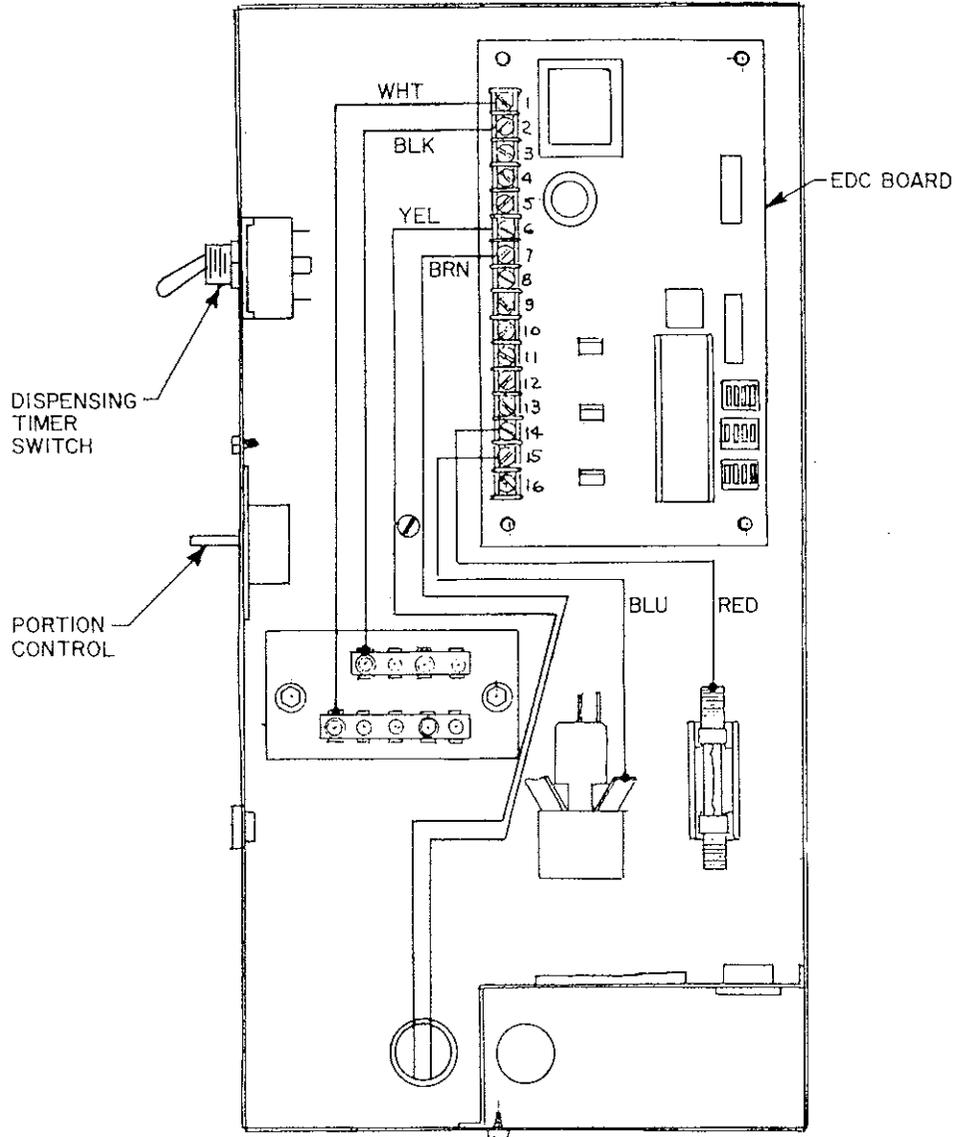


FIG. 3

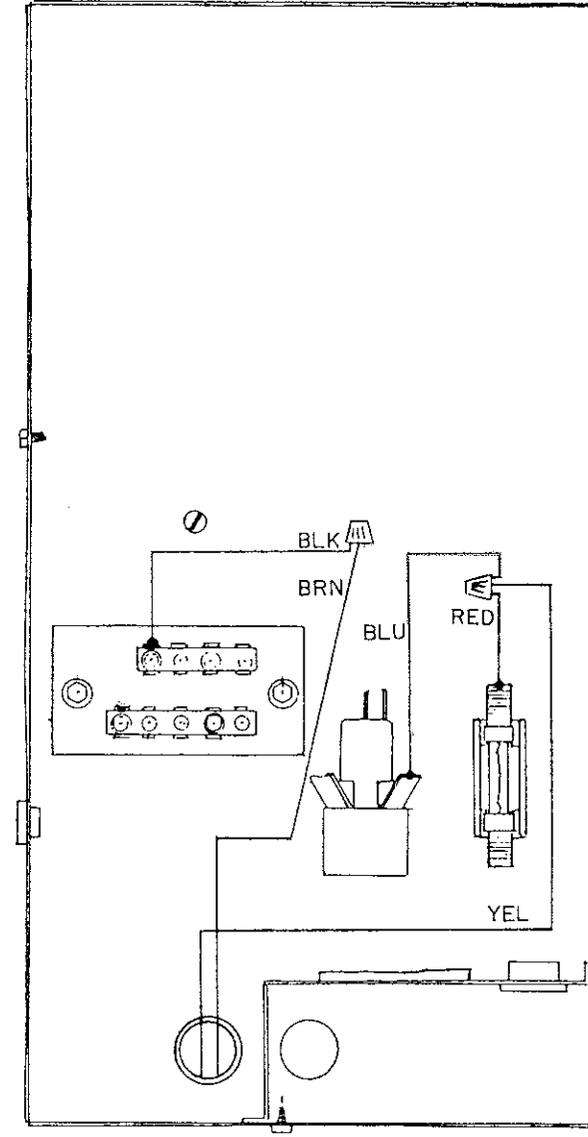
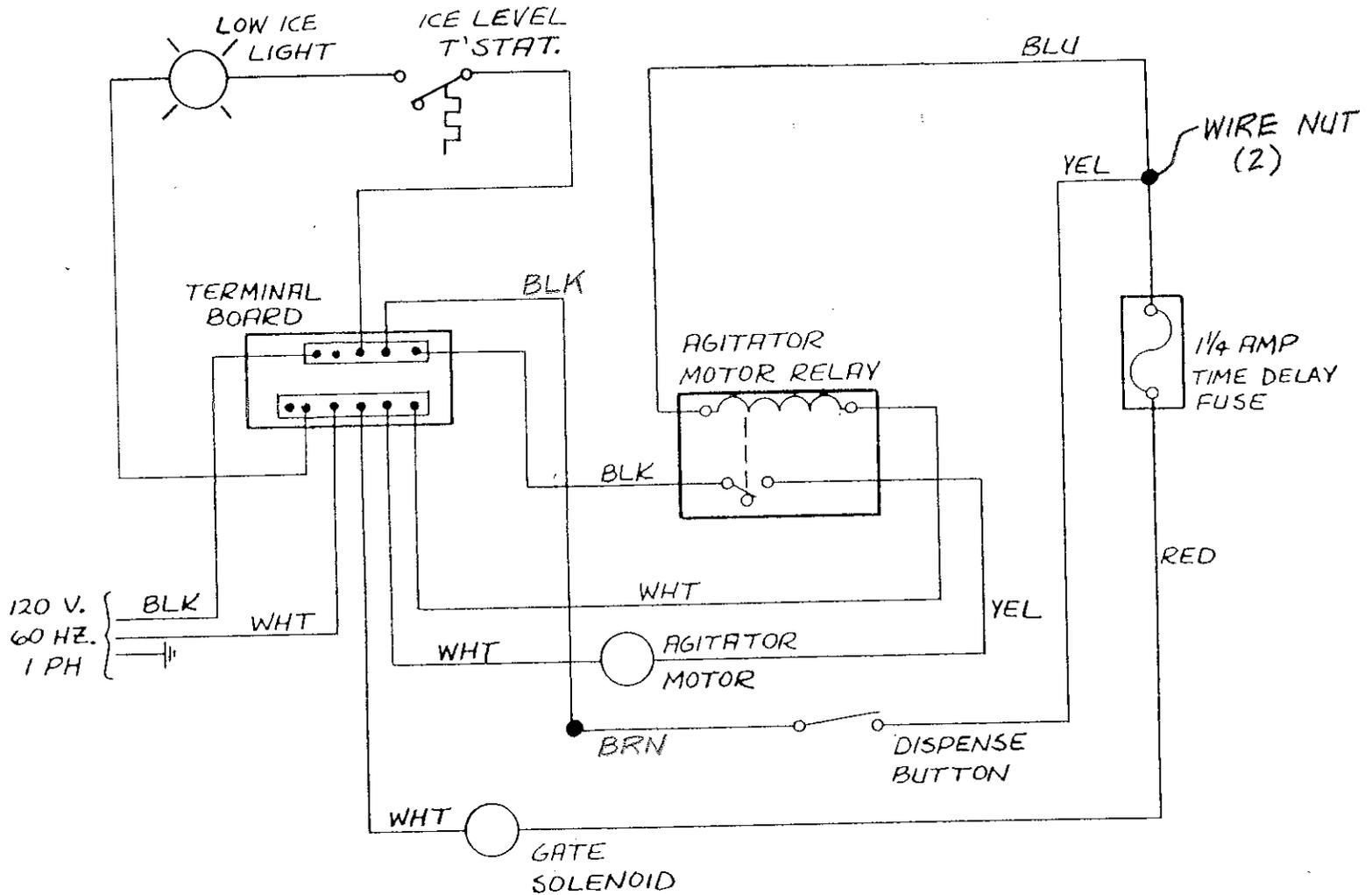


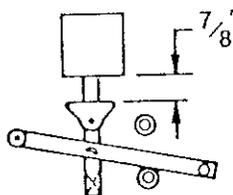
FIG. 4

# TJ200, TJ200-B WIRING DIAGRAM



## SERVICE INFORMATION

**DANGER:** ELECTRIC SHOCK HAZARD. DISCONNECT POWER BEFORE SERVICING UNIT.



## SOLENOID ADJUSTMENT

WHEN REPLACING SOLENOID ADJUST TO 7/8" AS SHOWN BEFORE TIGHTENING MOUNTING SCREWS.