Manitowoc® Parts & Service Communicator

Subject: Q Dispenser Non-Adjustable Timer with Test Pins

The new timer is equipped with test pins. This allows you to test the timer by removing the jumper between the two pins. Never operate with jumper removed, damage will occur. The timer is non-adjustable and is set to agitate the ice for three seconds every three and one-half hours. Activating the dispenser will reset the timer. After 3.5 hours of non-use the timer will energize the dispenser motor. Non-adjustable timers with test pins must be wired as shown below (Illustration 1).

Correct Wiring

See Re-Wiring Procedure if wiring on the machine is incorrect.

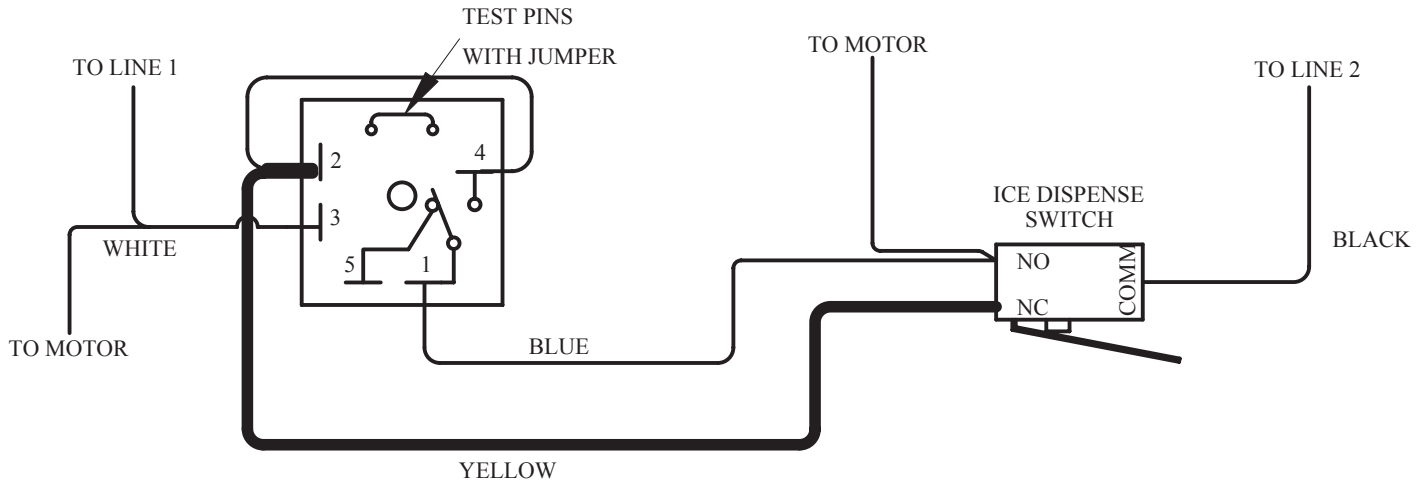


Illustration 1

Re-Wiring Procedure

A wiring change must be made if the existing timer on the dispenser is wired with the yellow wire from the timer routed to the common side of the ice dispense switch.

1. Disconnect power to the unit.
2. Remove the black and yellow wires attached to the common terminal of the ice dispense switch.
3. Cut the yellow and black wire where it inserts into the female terminal connector.
4. Strip the yellow and black wire insulation back and crimp an insulated female spade connector on the end of each wire.
5. Connect the black wire to the commom side of the ice dispense switch.
6. Connect the yellow wire to the NC terminal on the ice dispense switch.
7. Reconnect power to the unit.