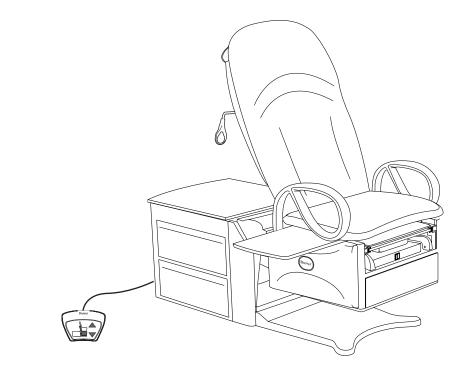


Troubleshooting Guide



The Brewer Company, LLC
N88 W13901 Main Street, Suite 100
Menomonee Falls, WI 53051
P 1.888.Brewer.1
F 262.251.2332
www.brewercompany.com





TROUBLESHOOTING

Operating Test

It is possible to verify normal operation of the series 6000 tables by performing the following series of tests.

ALL MODELS

Lift test

- 1. Ensure ON/OFF switch is in ON position.
- Press and hold the TABLE UP pedal. The table should rise to the full up position (about 37") and stop. There must be no continuing motor hum after the table stops.
- 3. Release the TABLE UP pedal.
- 4. Press the TABLE DOWN pedal. While the table is going down pressing on each corner of the back of the seat must cause the table to momentarily stop.
- 5. The table should go to the full down position Release the TABLE DOWN pedal.
- 6. Reach under the front section bottom plate and lift up momentarily on each corner of the plate. This should activate the lift causing the table to rise while the plate is lifted.
- 7. Turn the ON/OFF switch, located on the back of the rear cabinet, to the OFF position. Verify that pressing any of the foot pedals does not cause motion. Turn the ON/OFF switch to the ON position.

MODELS 6500, 6501, 6800 and 6801 ONLY

Powered Back test

- Press the TABLE UP pedal to raise the table above 28" so the back may be lowered without contacting the back cabinet.
- 2. Press the BACK DOWN pedal. The back should go to the full recline position, which is level.
- 3. Press the BACK UP pedal. The back should go to the full up position.
- 4. Press the BACK DOWN pedal. While the back is going down pressing on any corner of the back of the seat must cause the back to momentarily stop.
- 5. Press the blue RETURN TO CHAIR button on the foot control. While the chair is in motion momentarily press the red STOP button. The chair must stop and remain stopped.
- 6. Press the blue RETURN TO CHAIR button on the foot control. While the chair is in motion momentarily press the BACK UP pedal. The chair must stop and remain stopped.
- 7. Press the blue RETURN TO CHAIR button on the foot control. While the chair is in motion momentarily press the BACK DOWN pedal. The chair must stop and remain stopped.
- 8. Press the blue RETURN TO CHAIR button on the foot control. While the chair is in motion momentarily press the TABLE UP pedal. The chair must stop and remain stopped.
- Press the blue RETURN TO CHAIR button on the foot control. While the chair is in motion momentarily press the TABLE DOWN pedal. The chair must stop and remain stopped.
- 10. Raise the table to the full up position, and then lower the back so the table is in the high table position. Press the blue RETURN TO CHAIR button. The table should first raise the back then lower to the chair low position.





6000 SERIES TABLE TROUBLESHOOTING CHART Start Step# Complete the "Operating Test". 1 **Test Failed Test Passed** Test complete No movement Some movement Do all powered functions work? 2 Go to step 2.1 Go to step 2.2 Yes No Front cabinet switches; 1 or more of 6 not closing when pressed. Press each Do the 6 front limit switches work one and listen for click when pressed and again when released. Replace as properly? necessary. Yes No 3 **Fixed Problem remains** Call Brewer Tech Support 888-Brewer-1. Do the 4 seat back limit switches work 4 properly? Seat back switches: 1 or more of 4 not Yes No opening when pressed. Press each one and listen for click when pressed and again when released. Replace as necessary. Fixed Problem remains Call Brewer Tech Support 888-Brewer-1. Does the drawer warmer heat prop-5 erly, and does the outlet work? Yes or N/A No Go to step 5.1 for drawer warmer Go to step 6.1 for outlet. Does the table stop operating after a period of heavy use? *see below 6 Control box is over temperature. Allow No Yes 30 minute cool down. Control box will reset automatically. Is there excessive noise, or are there other problems which have not yet 7 been identified? No Yes Return to step 1

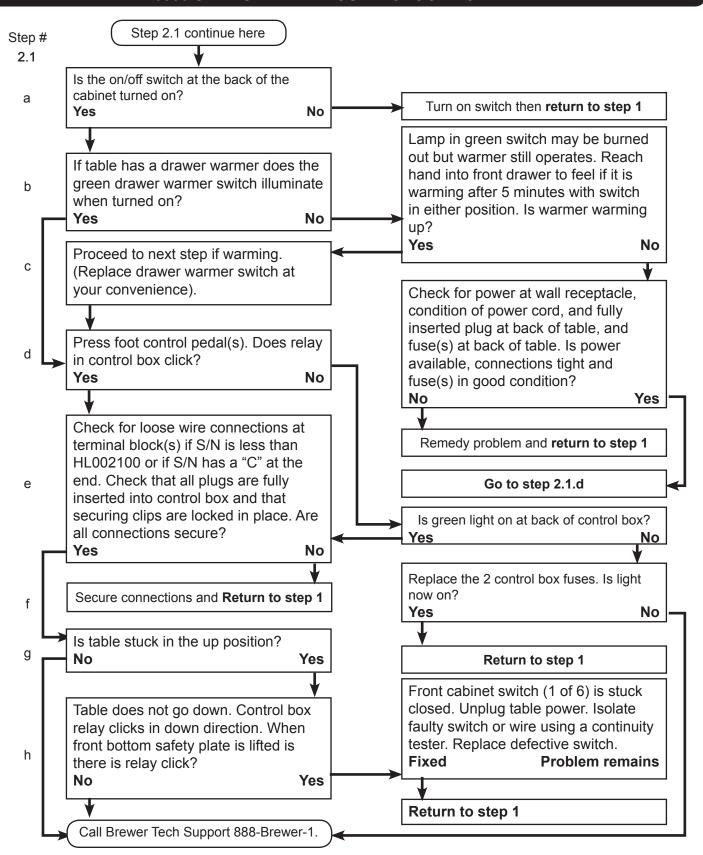
Go to step 7.1

^{*} No relay clicking in control box. Table then functions after about 30 minutes.



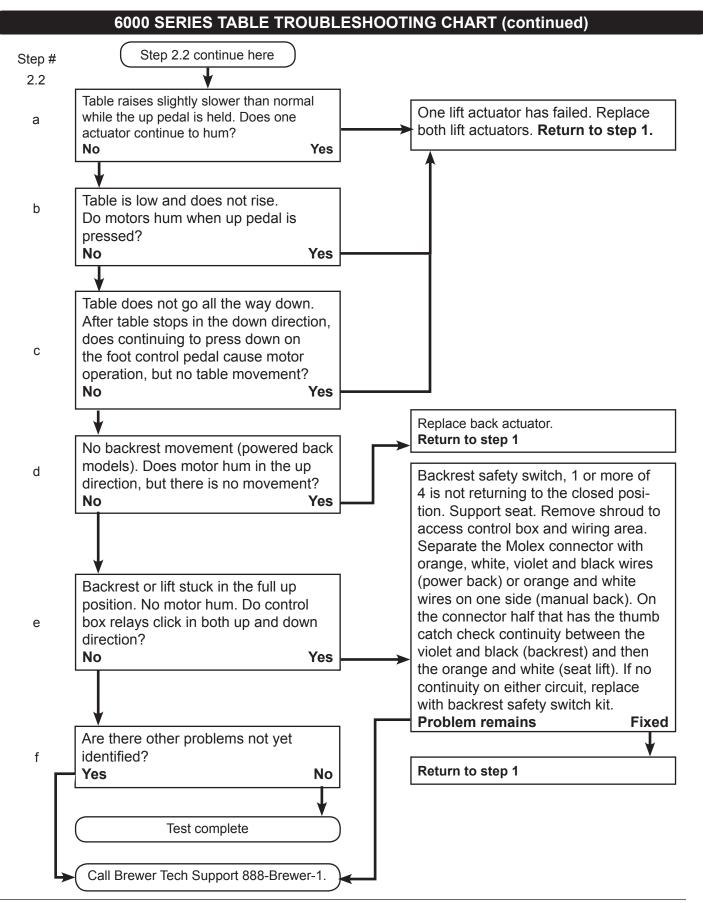


6000 SERIES TABLE TROUBLESHOOTING CHART









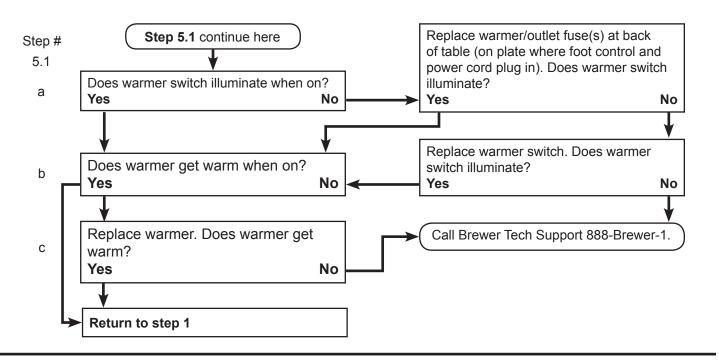




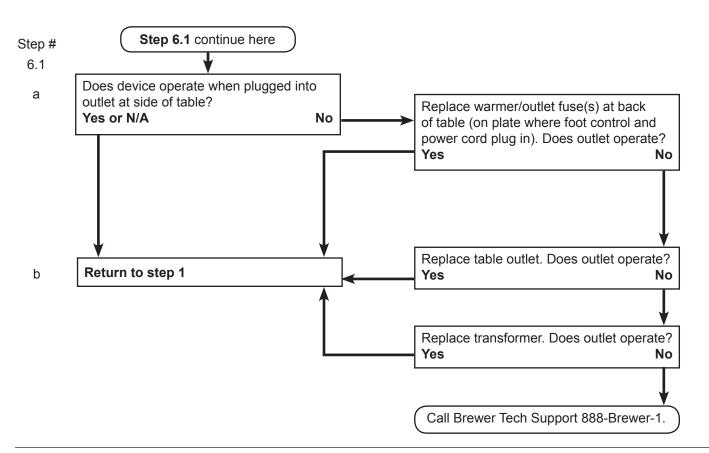
Printed in USA © 2017

6000 SERIES TABLE TROUBLESHOOTING CHART (continued)

Drawer Warmer



Outlet Option







6000 SERIES TABLE TROUBLESHOOTING CHART (continued)

