

# CIRCUIT BOARD REPLACEMENT INSTRUCTIONS

## FOR 024-80084-00

The following instructions were designed to ensure a safe and reliable installation of a circuit board for the RTI part number listed above.

The steps require a medium-size phillips head screwdriver, 3/8 socket/driver and a few minutes to install the circuit board.

- 1) Remove the plastic tray.
- 2) Reach in through the open top and remove control panel nuts. Carefully tilt panel forward. (Figure 1)
- 3) The circuit board is attached to the control panel.
- 4) Remove fifteen harness 1/4" spade connectors by gently pulling the insulated section of the connector. Note each wire for reassembly. (Figure 2)
- 5) Remove the five screws which hold the board. Remove circuit board. (Figure 3)
- 6) Carefully remove the new circuit board from the bubble wrap. Do not remove from static bag!
- 7) Touch one of the circuit board mounting studs on the control panel with finger to remove any electro static charge.
- 8) Open the tape on the static bag for the circuit board and carefully remove the board handling only the shaded areas depicted in Figure 4. Touching any other areas could static damage components on the circuit board!
- 9) Reverse above steps to successfully install the circuit board.

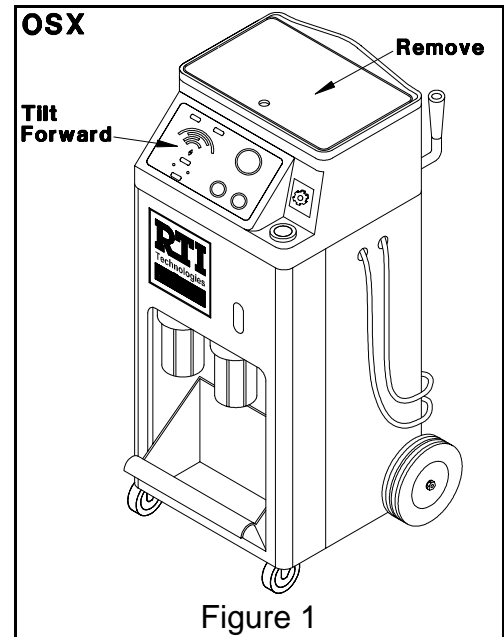


Figure 1

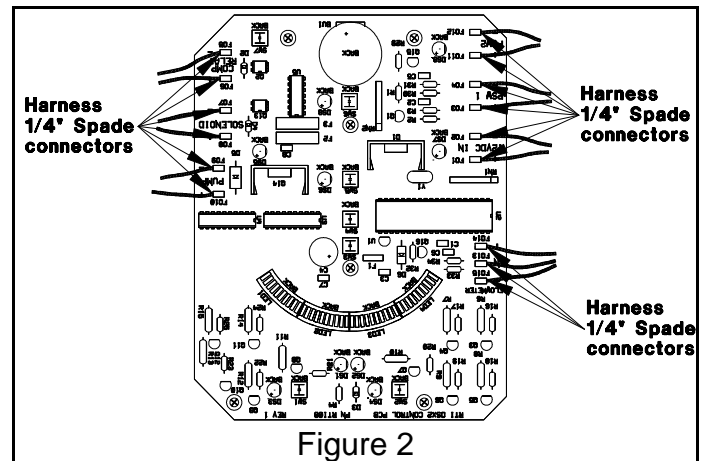


Figure 2

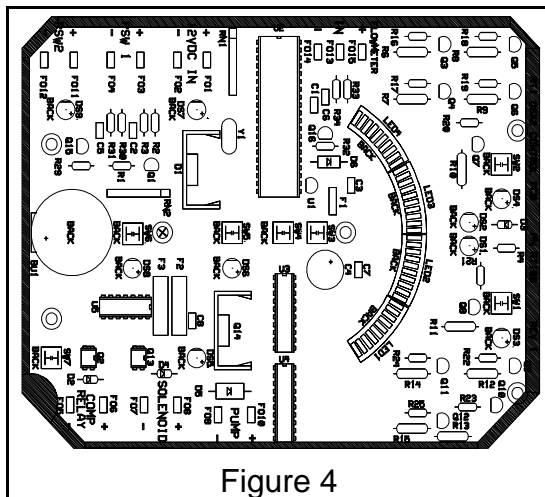


Figure 4

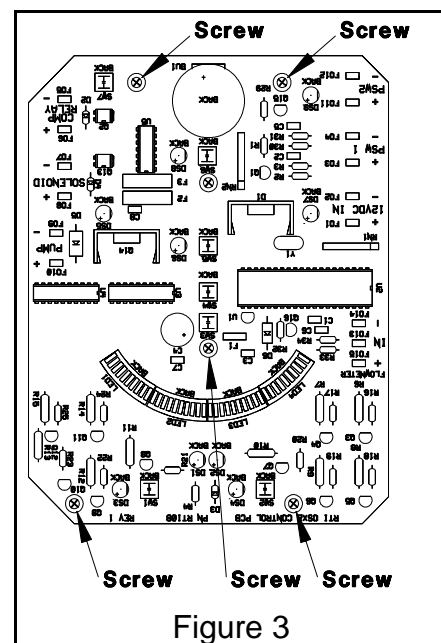


Figure 3