Subject: GS-Series Pinsetter Consolidated Box Wiring Date: 2/18/99

Distribution: GS-Series Pinsetter Customers Letter No. CEB99-3

with Consolidated Electronics

Some centers with GS-Series pinsetters equipped with consolidated electronics have experienced their machines turning on and off at random. To correct this problem, all centers with consolidated electronics are urged to perform the following wiring modification to every consolidated Low Voltage box in the center.

1. Make three jumper wires as indicated in *Figure 1*.

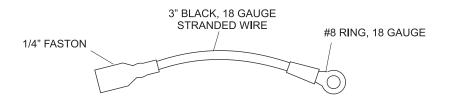


Figure 1

- 2. Unplug the main input power at the consolidated High Voltage box and remove the cover from the consolidated Low Voltage box.
- 3. Install the jumpers in the consolidated Low Voltage box on the CPU and I/O PCBs as shown in *Figure 2* on next page.
- 4. Verify that all connections are secure.
- 5. Install the cover on the consolidated Low Voltage box and reapply power to the consolidated High Voltage box.
- 6. Turn on the pinsetter and verify its operation.

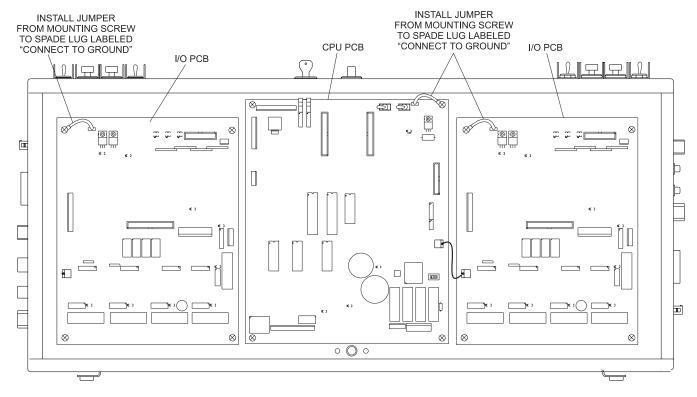


Figure 2

If you have any questions concerning this modification, please contact Brunswick's Customer Response Center at 1.800.323.8141 or your local distributor.

Bill Jager

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Director of Service and Installation

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