

# Nº 131 SERVICE BULLETIN



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**TO:** Parts & Service Managers

**DATE:** January 23, 2002

SUBJ: Electric Company Sign / Backbox J2 Harness Re-dress

## Service Advisory:

The *J2 Harness* that carries the data from the I/O Bd. to the Electric Co. Sign has been dressed in such a way that it is picking up electrical noise/surges from the *J17 A.C. Harness*. This harness is used to supply the A.C. voltages to the I/O Board from the secondary of the transformer. See the "BEFORE" picture of the I/O Board which shows the *J2 Harness* wrapped around the *J17 Harness*. If left alone (wires wrapped around J17 harness), it could cause damage to the I/O Board or the Electric Company Sign.

#### Note:

This *may or may not* affect your game. We feel it is important as a *precautionary measure* to re-dress the cable even if you do not have the following symptoms.



## Symtom:

Electric Company Sign shows garbled information.

#### Problem:

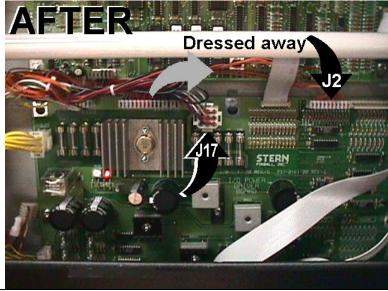
I.C.'s **U201** and/or **U206** have failed on the I/O Power Driver Board.

### Solution:

Re-dress *J2 Harness* (I/O Bd. Aux. Out) away from the *J17 Harness* (I/O Bd. Transformer). See the "AFTER" picture of the I/O Board which shows the *J2 Harness re-dressed & separated* from the *J17 Harness*.

Please phone or eMail with any questions or comments at the below numbers or address.





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