

# Flying Pig Systems

## Wholehog II Expansion Wing Hardware design errors - fixes

Two hardware errors have been found in the design of the Expansion Wing.

### **Error #1:**

*Serial numbers affected by error #1: 0101 - 0110  
0201 - 0227*

Upon power on or after connecting the desklight, the analogue conversion of the faders can enter a runaway condition that renders communication with the Wing very sluggish – the LCDs will take a long time to initialise and the controls will respond only after a long delay. The Event Monitor can be used to confirm this condition, you will notice a continuous stream of Wing fader events.

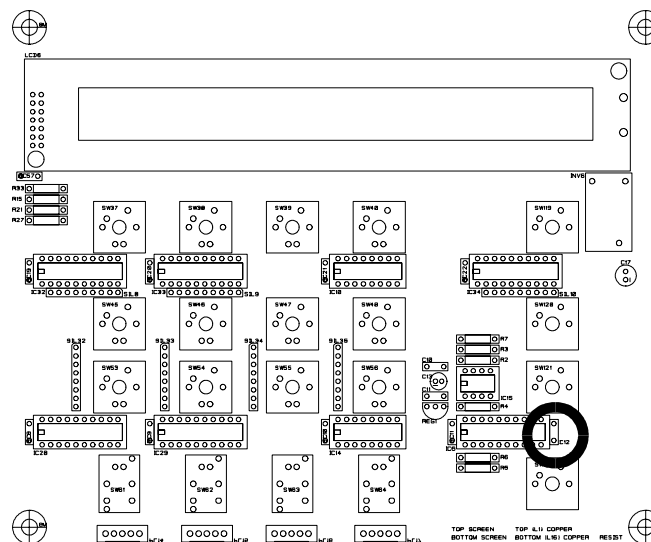
Please contact your dealer to have the unit factory modified.

### **Error #2:**

*Serial numbers affected by error #2: 0228 - 0260*

The faders may not zero correctly or may twitter about zero in hot conditions. This will cause the Flash LEDs to flash or flicker if intensity information present in the assigned Cuelist. The Event Monitor can be used to confirm this condition, you will notice a frequent Wing fader events.

Capacitor C12 should be removed from the PCB by a qualified technician. This modification can be performed **WITHOUT** removing the PCB from the metalwork – consult the diagram below for the whereabouts of this capacitor in the bottom righthand corner of the board.



NEA 22-09-98

**53, Northfield Road, London W13 9SY**

Tel: (44)-181-579-3788 Fax: (44)-181-579-8469

Reg. No.: UK 2648483

Email: [beaky@flyingpig.com](mailto:beaky@flyingpig.com) Internet: <http://www.flyingpig.com>

VAT No.: 538 9132 23