



## **SERVICE ALERT**

**NO.: 1232**

**TO:** Owners/operators of Lancair Evolution Aircraft with GFC 700 installations, and Garmin Dealers/Installers

**DATE:** November 08, 2012

**SUBJECT:** Altitude oscillations, diverging pitch oscillations, or deviations from the commanded flight path may occur.

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### **AFFECTED PRODUCTS**

All Lancair Evolution Aircraft with GFC 700 installations are affected.

### **PURPOSE**

While flying in turbulent conditions with the autopilot engaged, affected aircraft may experience pitch oscillations that can cause deviations from the desired flight path.

### **PILOT ACTION REQUIRED**

If the aircraft deviates from the intended path, the pilot should disengage the autopilot and manually fly the aircraft to the intended path, then re-engage the autopilot.

The autopilot should not be engaged in turbulent conditions.

### **RESOLUTION**

Garmin is working to resolve this issue and will provide corrective information when available.

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