

## **SERVICE BULLETIN**

CBC-SB-02092015-1  
Feb 09/2015

**SUBJECT: REMOVAL OF COSMETIC COVER PLATE AND ASSOCIATED HARDWARE ON CONCORDE "L" SERIES BATTERIES**

**APPLICABILITY: ALL "L" SERIES BATTERIES INCLUDING THE RG-380E/40L, RG-380E/44L, RG-380E/46L, RG-380E/53L, RG-380E/60L, AND RG-390E/L BATTERIES**

### Summary

This Service Bulletin provides instructions for removal of the safety wire, mounting screws, and cosmetic cover plate when they cause aircraft installation interference.

### Background

Concorde "L" Series batteries are approved for installation in various aircraft. The "L" Series include a provision for mounting a temperature sensor. A small aluminum plate is attached on the outside of the battery to provide a cosmetic cover over the temperature sensor mounting hole when the temperature sensor is not installed (see Figure 1). It has been found that the screws associated with this cosmetic cover may interfere with the battery installation on some aircraft models (for example, Beech 1900's and King Air 100's). Removal of the cosmetic cover and associated hardware eliminates the interference and has no impact on the battery function, performance, or life.

### Instructions

1. Locate the 2.12" x 2.12" cosmetic cover plate on the front face of the battery (see Figure 1).
2. Remove the safety wire and the four (4) 4-40 socket head screws that hold the cover plate on the battery.
3. Remove the cover plate from the battery.
4. Prepare a 2" x 2" piece of aluminum foil tape (3M Type 425 or equivalent).
5. Attach the aluminum foil tape to the battery where the cover plate was located.
6. The battery is now ready for aircraft installation.

*The data/information contained herein has been reviewed and approved for general release on the basis that this document contains no export-controlled information.*

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**Figure 1**



**CONCORDE BATTERY CORPORATION**  
2009 San Bernardino Road  
West Covina, CA 91790  
[www.concordebattery.com](http://www.concordebattery.com)

**RECORD OF REVISIONS**

<b>Revision</b>	<b>Date</b>	<b>Description</b>	<b>Approved</b>
NC	Feb 09/2015	Initial release.	JBT