



U.S. Department
of Transportation

**Federal Aviation
Administration**

**Transport Airplane Directorate
Los Angeles Aircraft
Certification Office**

3960 Paramount Boulevard
Lakewood, California 90712-4137

MAR 12 2013

In reply refer to: 130L-13-62

Mr. John Timmons
Concorde Battery Corporation
2009 San Bernardino Road
West Covina, California 91790

Dear Mr. Timmons:

Concorde Battery Corporation
Nickel Cadmium and Lead Acid Batteries
Technical Standard Order C173

This is in reply to your letter dated January 10, 2013 requesting Technical Standard Order (TSO) authorization for Nickel Cadmium and Lead Acid Batteries. We accept your statement certifying your article meets the requirements of TSO-C173 and that you meet the requirements of Title 14 Code of Federal Regulations (14 CFR) part 21, subpart O. Effective the date of this letter, we authorize you to identify the following Nickel Cadmium and Lead Acid Batteries with the marking requirements defined in Title 14 CFR 45.15(b) and in TSO-C173.

Part Number

RG-427
RG-427 []

Description

Lead Acid Battery

We consider your quality control system, as defined in your Quality Control Manual, currently on file at the Los Angeles Manufacturing Inspection District Office, satisfactory for production of this article at your West Covina, California facility.

This letter also constitutes a deviation approval that authorizes Concorde Battery Corporation to use RTCA/DO-293A requirements as an equivalent level of safety to TSO-C173, Section 3.0 requirements.

This TSO authorization, § 14 CFR § 21.611, is effective until surrendered, withdrawn or otherwise terminated under the provisions of 14 CFR § 21.613. With notice, we may withdraw this TSO authorization if articles are not in compliance with the applicable TSO performance standards per 14 CFR § 212.

You must obtain FAA approval prior to making any changes to the location of your manufacturing facilities pursuant to 14 CFR § 21.609(b).

Without further FAA approval, we do not allow manufacturers to mark articles after they change their company's name, address, or ownership. You must notify the Aircraft Certification Office (ACO) and MIDO of name, address, or proposed ownership changes.

Per 14 CFR§ 21.614, a holder of a TSOA may not transfer it. If you wish to transfer it, you must request a transfer from the FAA.

Send to our office any design changes(s) for this TSO article as outlined in 14 CFR § 21.619(a). You should notify us of minor design changes within six months.

Also, as recipient of this authorization, we required to report any failure, malfunction, or defect relating to this authorization in accordance with the provisions of 14 CFR § 21.3. The report should be communicated initially by telephone to the Supervisor, Technical and Administrative Support Staff, ANM-103L, (562) 627-5300, within 24 hours after it has been determined the failure has occurred and followed up with a written notice. Federal Aviation Administration Form 8010-4 (Malfunction or Defect Report) or other appropriate format is acceptable in transmitting the required details.

Please note that technical data the FAA may be subject to Freedom of Information Act (FOIA) request. This office will notify you of all such request(s) pertaining to your data and give you the opportunity to protect the data from public disclosure.

If you have any questions regarding this authorization, please contact Mr. Daniel Poblete, Project Manager, by telephone at (562) 627-5341, by e-mail at Daniel.Poblete@faa.gov, or by fax at (562) 627-5210.

Sincerely,

A handwritten signature in black ink, appearing to read 'Haifa Haj-Eid', written in a cursive style.

Haifa Haj-Eid
Supervisor, Technical and
Administrative Support Staff