



U.S. Department
of Transportation
**Federal Aviation
Administration**

Aviation Safety

**Compliance & Airworthiness Division
Los Angeles ACO Branch**
3960 Paramount Boulevard, Suite 100
Lakewood, CA 90712-4137

August 25, 2020

In reply refer to: 790-20-11503

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

Concorde Battery Corporation
Lead Acid Batteries
Technical Standard Order C173a

Dear Mr. Timmons:

This is in reply to your letter dated July 22, 2020 requesting approval of a Technical Standard Order (TSO) authorization for your Lead Acid Batteries. We accept your statement certifying that your article meets the requirements of TSO-C173a and that you meet the requirements of Title 14 Code of Federal Regulations part 21 subpart O. Effective the date of this letter, we authorize you to identify the following Lead Acid Batteries with the marking requirements defined in 14 CFR § 21.616(d) and in TSO-C173a.

<u>Part Number</u>	<u>Description</u>
RG-220	Lead Acid Battery

Your quality control system, as defined in your Quality Control Manual, currently on file at the Los Angeles/Van Nuys MIDO Section, is considered satisfactory and complies with 14 CFR § 21.607 for production of this article at your facility located at 2009 San Bernardino Road, West Covina, CA 91790.

Concorde Battery Corporation must be furnish the following statement to the original owner or installer of each article (or multiple articles if furnished to one source):

“The conditions and tests required for TSO approval of this article are minimum performance standards. Those installing this article either on or within a specific type or class of aircraft must determine that the aircraft installation conditions are within the TSO standards which include any accepted integrated non-TSO functions. TSO articles and any accepted integrated non-TSO function(s) must have separate approval for installation in an aircraft. The article may be installed only according to 14 CFR part 43 or the applicable airworthiness requirements.”

This TSO authorization, issued under 14 CFR § 21.611, is effective until surrendered, withdrawn or otherwise terminated under the provisions of 14 CFR § 21.613.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 § 21.2.

You must provide one copy or online access to data listed as a furnished data requirement in the TSO to the original owner/installer of each article or multiple articles if furnished to one source (e.g., an operator, type certificate holder, or repair station).

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 don't allow manufacturers to mark articles after they change their company's name, address, or ownership. You must notify the ACO and MIDO Section 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 the office below any design change(s) for this TSO article as outlined in 14 CFR 21.619(a). You must notify us of minor design changes within six months.

Also, as recipient of this authorization, we require you to report any failure, malfunction, or defect relating to articles produced under this authorization pursuant to 14 CFR 21.3. The report should be communicated initially by telephone to the Manager, Systems and Equipment Section, AIR-793, (562) 627-5330; 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 retains may be subject to Freedom of Information Act (FOIA) requests. This office will notify you of any 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. William Coveney, Project Manager, by telephone at (562) 627-5211, by e-mail at William.Coveney@faa.gov, or by fax at (562) 627-5210.

Sincerely,

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Aviation Safety
Manager, Systems and Equipment Section