

Atlanta Aircraft Certification Office 1701 Columbia Ave. College Park, Georgia 30337

June 28, 2018

In reply, refer to FAA Correspondence #:7A0-18-6430

Thomas Beach Standards Engineer Lifesaving Systems Corp. 220 Elsberry Road Apollo Beach, FL 33572

Subject: TSOA Application [18-DOC-06926]

Dear Mr. Beach,

This is in reply to your letter of April 6, 2018, requesting TSOA for your Aqua-Sirius Strobe Light. We accept your statement certifying that your article meets the requirements of TSO-C85b and that you meet the requirements of Title 14 of the Code of Federal Regulations (114 CFR) part 21, subpart O.

Effective this date, we authorize you to identify the following strobe light with the marking requirements defined in 14 CFR 21.616(d) and in TSO-C85b.

Part Number	Description
641-LRS	Aqua-Sirius Strobe Light

We consider your quality system, as defined in your quality control manual revision J dated April 17, 2018 satisfactory for production of this article at your Apollo Beach, Florida facility. Lifesaving Systems Corp. must 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 of 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This TSO authorization, issued pursuant to 14 CFR 21.611, is effective until surrendered, withdrawn or otherwise terminated under the provisions of 14 CFR 21.613.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 pursuant to 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 before 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 a manufacturer to mark articles after it changes its company name, address, or ownership. You must notify the ACO and MIDO of name, address, proposed ownership changes.

Pursuant to 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 90 days. 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.

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, contact Dan McCully by email at <u>william.mccully@faa.gov</u> or by phone at 404-474-5548.

Sincerely,

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Christina Underwood Manager, Atlanta ACO Branch

cc: AIR-112; Orlando MIDO