



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

New England Region

Boston Aircraft Certification Office
12 New England Executive Park
Burlington, MA 01803-5299

MAY 15 2017

In reply refer to: 2017-0317

Mr. Alexander Lekarev
State of Israel Ministry of Transport
Civil Aviation Authority
Golan House
Golan St. P.O.B. 1101
Airport City 70100
Israel

Dear Mr. Lekarev:

This letter refers to Epsilor-Electric Fuel Ltd. letter dated 04 July 2016 and your 15 May 2017 email, by which they made application for Technical Standard Order (TSO) design approval. This letter also acknowledges receipt of Epsilor-Electric Fuel Ltd. Statement of Conformance dated November 21, 2016, certifying in accordance with 14 CFR § 21.621, that the Survivor Locator Light listed below complies with the requirements of TSO-C85b, as designated in 14 CFR § 21.8(b).

Based on the Civil Aviation Authority (CAA) Israel certification and receipt of the required data, we hereby accept Epsilor-Electric Fuel Ltd. TSO design approval to include the Survivor Locator Light listed below for manufacture at Epsilor-Electric Fuel Ltd. located at Western Industrial Park, 1 HaSollela Street, Beit Shemesh 99054, Israel.

Approved Model/Part Number

Description

P/N WAB-LDA()

Survivor Locator Light

This letter of TSO design approval, together with the CAA Israel Certificate of Airworthiness for Export, will authorize Epsilor-Electric Fuel Ltd. to identify the Survivor Locator Light with the TSO marking requirements described in 14 CFR § 45.15(b) and in TSO-C85b and is issued in accordance with 14 CFR § 21.621, governing issuance of TSO design approval for import appliances. Each item must be accompanied by a Certificate of Airworthiness for Export issued by the CAA - Israel or a duly authorized designee/ organization (14 CFR § 21.502(c)).

Any deviations from the established design approval should be accomplished in accordance with 14 CFR § 21.618. The request for approval to deviate, together with all pertinent data, should be submitted to the Federal Aviation Administration (FAA) through the CAA Israel and should contain information to show that the particular deviation is compensated for by factors or design features providing an equivalent level of safety.

As required by the TSO, the following statement must be furnished with each manufactured unit:

“The conditions and tests required for TSO approval of this article are minimum performance standards. It is the responsibility of those desiring to install the article either on or within a specific type or class of aircraft to determine that the aircraft installation conditions are within the TSO standards. TSO articles must be approved for installation. The article may be installed only if the installation is performed in accordance with 14 CFR Part 43 or the applicable airworthiness requirements.”

A letter of TSO design approval issued under 14 CFR § 21.621 is not transferable and is effective until surrendered, withdrawn or otherwise terminated by the FAA (14 CFR § 21.613). The CAA Israel airworthiness certification is essential to the determination that the item meets the performance standards of the applicable TSO.

Please note that technical data retained by the FAA may be subject to Freedom of Information Act (FOIA) request. As such, this office will notify you of all such requests pertaining to your data and afford you the opportunity to defend the release of the data.

If there are any questions, please feel free to have your staff contact Mr. Neil Doh at (781) 238-7757.

Sincerely,

A handwritten signature in blue ink, appearing to read "Anthony Pilgort". The signature is stylized and includes a large loop at the end.

for Thomas Boudreau
Acting Manager, Boston Aircraft Certification Office

cc: AIR-112, Neil Doh