



U.S. Department
of Transportation
Federal Aviation
Administration

AIRCRAFT CERTIFICATION STAFF
c/o American Embassy
27, Boulevard du Regent
B-1000 Brussels, Belgium

In reply refer to: GE/vk/01/25/C85a

January 25, 1999

Mr. Pavel Grandel
Ministry of Transport
Civil Aviation Administration
P.O. Box 8
Ben Gurion International Airport
70150 Tel Aviv
Israel

Dear Mr. Grandel:

This letter refers to Electric Fuel Ltd. letter dated December 23, 1998, by which they made application for Technical Standard Order (TSO) design approval. This letter also acknowledges receipt of Electric Fuel Ltd. Statement of Conformance dated December 23, 1998 and of CAAI letter Ref. G411-7727, dated December 24, 1998, certifying in accordance with FAR 21.617, that the survivor locator light listed below complies with the requirements of TSO C85a, as designated in FAR 21.305(b).

Based on the CAAI certification and receipt of the required data, we hereby accept Electric Fuel Ltd. TSO design approval to include the survivor locator light listed below for manufacture at Electric Fuel Ltd. located at 5 Kiryat Mada Street, Har Hotzvim Science Park, P.O. Box 23073, Jerusalem 91230, Israel.

<u>Type</u>	<u>Description</u>
WAB-H18	Survivor locator light

This letter of TSO design approval, together with the CAAI Certificate of Airworthiness for Export, will authorize Electric Fuel Ltd. to identify the survivor locator light with the TSO marking requirements described in FAR 21.607(d) and in TSO C85a and is issued in accordance with FAR 21.617, governing issuance of TSO design approval for import appliances. Each item must be accompanied by a Certificate of Airworthiness for Export issued by the CAAI or a duly authorized designee/organization (FAR 21.502(a)).

Any deviations from the established design approval should be accomplished in accordance with FAR 21.609. The request for approval to deviate, together with all pertinent data, should be submitted to the Federal Aviation Administration (FAA) through the CAAI and should contain information to show that the particular deviation is compensated for by factors or design features providing an equivalent level of safety.

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 this article either on or within a specific type or class of aircraft to determine that the aircraft installation conditions are within the TSO standards. If not within the TSO standards, the article may be installed only if further evaluation by the applicant documents an acceptable installation and is approved by the Administrator."

A letter of TSO design approval issued under FAR 21.617 is not transferable and is effective until surrendered, withdrawn or otherwise terminated by the FAA (FAR 21.621).

The FAA may, upon notice, withdraw the letter of TSO design approval of any manufacturer who identifies with a TSO marking any article not meeting the performance standards of the applicable TSO (FAR 21.619). The CAAI airworthiness certification is essential to the determination that the item meets the performance standards of the applicable TSO.

If there are any questions, please feel free to have your staff contact Gregory A. Edwards (Tel: 322.508.2714) or William J. Timberlake (Tel. 322.508.2718).

Sincerely,



John R. Colomy
Manager, Aircraft Certification Staff
FAA-Brussels

Reference: GE/vk/01/25/C85a