



U.S. Department
of Transportation

**Federal Aviation
Administration**

ANR → CCR

AIRCRAFT CERTIFICATION STAFF

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

February 24, 2003

In reply refer to: GE/vk/02/24/03: 0029-03

Mr. Jacques Houget
Direction Generale de l'Aviation Civile
50, rue Henry Farman
F-75720 Paris Cedex 15
France

Dear Mr. Houget:

This letter refers to ELTA letter Ref. 03B60615, dated January 27, 2003, by which they made application for Technical Standard Order (TSO) design approval. This letter also acknowledges receipt of ELTA Statement of Conformance and of DGAC France letter Ref. 2003/0323, dated January 30, 2003, certifying in accordance with FAR 21.617, that the Emergency Locator Transmitter (ELT) listed below complies with the requirements of TSO C91a and TSO C126, as designated in FAR 21.305(b).

Based on the DGAC France certification and receipt of the required data, we hereby accept ELTA TSO design approval to include the Emergency Locator Transmitter (ELT) listed below for manufacture at ELTA located at 14 Place Marcel Dassault, BP 48, 31702 Blagnac Cedex, France.

<u>Type</u>	<u>Description</u>
P/N 01N6590(x)(x)	Emergency Locator Transmitter (ELT) Model ADT 406 AF/AP

This letter of TSO design approval, together with the DGAC France Certificate of Airworthiness for Export, will authorize ELTA to identify the Emergency Locator Transmitter (ELT) with the TSO marking requirements described in FAR 21.607(d) and in TSO C91a and TSO C126 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 DGAC France or a duly authorized designee/organization (FAR 21.502(a)).

Deviation:

The requested automatic activation acceleration threshold specified to 2 ± 0.3 g (1.7 g to 2.3 g) is increased by 0.3 g to obtain 2.3 ± 0.3 g (2.0 to 2.6 g).

Any further deviation 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 DGAC France 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 DGAC France 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)

Sincerely,



Thomas A. Boudreau
Manager, Aircraft Certification Staff
FAA-Brussels

Reference: GE/vk/02/24/03: 0029-03