

U.S. Department of Transportation

Federal Aviation Administration

September 26, 2002

In reply refer to: GE/vk/09/26/02: 0098-02

Mr. Markus Görnemann Luftfahrt-Bundesamt Postfach 3054 D-38020 Braunschweig Germany

Dear Mr. Görnemann:

This letter refers to Walter Dittel GmbH letter dated July 16, 2002, by which they made application for Technical Standard Order (TSO) design approval. This letter also acknowledges receipt of Walter Dittel GmbH Statement of Conformance dated July 16, 2002 and of LBA letter Ref. M421-02-27/1, dated August 12, 2002, certifying in accordance with FAR 21.617, that the VHF transceiver FSG2T listed below complies with the requirements of TSO C37d and TSO C38d, as designated in FAR 21.305(b).

Based on the LBA certification and receipt of the required data, we hereby accept Walter Dittel GmbH, TSO design approval to include the VHF transceiver FSG2T listed below for manufacture at Walter Dittel GmbH, located at Postfach 10261, D-86882 Landsberg/Lech, Germany.

Part Number P/N F10350() <u>Description</u> VHF Transceiver FSG2T

AIRCRAFT CERTIFICATION STAFF

c/o American Embassy

27, Boulevard du Regent

B-1000 Brussels, Belgium

This letter of TSO design approval, together with the LBA Certificate of Airworthiness for Export, will authorize Walter Dittel GmbH, to identify the VHF transceiver FSG2T with the TSO marking requirements described in FAR 21.607(d) and in TSO C37d and TSO C38d 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 LBA 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 LBA 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 LBA 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/09/26/02: 0098:02



Luftfahrt-Bundesamt

Bundesoberbehörde im Geschäftsbereich des Bundesministeriums für Verkehr, Bauund Wohnungswesen (BMVBW)

Luftfahrt-Bundesamt Postfach 30 54 D-38020 Braunschweig Walter Dittel GmbH Luftfahrtgerätebau Z. H. Herrn Fritz Mössinger Erpftinger Straße 36

86899 Landsberg am Lech

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Datum: 23. Oktober 2002

Geschäftszeichen: M 401a-Dittel/10.02

FAA TSO design approval FSG2T

Sehr geehrter Herr Mössinger,

anliegend erhalten Sie zur Information eine Kopie des FAA-Schreibens vom 26.09.2002 zum o. g. Thema.

Mit freundlichem Gruß

Im Auftrag

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