

Supplemental Type Certificate

IMPORT

Number ST01757NY

This certificate issued to Lufthansa Technik AG
Weg beim Jäger 193
D-22335
Hamburg, Germany

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number : A16WE
Make : Boeing
Model : 737-700/800

Description of Type Design Change:

Configuration A) Installation of Zonal Drying System in accordance with Lufthansa Technik Supplemental Type Definition STDD 21-02/04 Issue 00, dated July 14, 2003.
Configuration B) Installation of Zonal Drying System in accordance with Lufthansa Technik Supplemental Type Definition STDD 21-02/04M Issue 01, dated January 13, 2004.

Limitations and Conditions :

1. The following LBA approved Maintenance Instructions are required for configuration A (737-800 only):
 - a. "Maintenance Manual Supplement I", Document No. B737NG-00-2, Dated June 23, 2003.
 - b. "Maintenance Manual Supplement II", Document No. B737NG-00-2, Dated June 23, 2003.

(See continuation sheet 2)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : October 17, 2002

Date received :

Date of issuance : September 22, 2003

Date amended : February 25, 2004



By direction of the Administrator

Vito A. Pulera
(Signature)

Vito A. Pulera
Manager
New York Aircraft Certification Office

(Title)

Supplemental Type Certificate

(Continuation Sheet)

IMPORT

Number ST01757NY

Date of Amendment: February 25, 2004

Limitations and Conditions (continued):

2. The following LBA approved Maintenance Instructions are required for configuration B (737-700/800):
 - a. "Maintenance Instruction I", LHT Document No. R-21-04/2056, dated January 13, 2004.
 - b. "Maintenance Instruction II", LHT Document No. R-21-04/2057, dated January 13, 2004.
3. This modification has been evaluated in accordance with AC120-42A, paragraph (8). This installation has no adverse effect on the previously approved ETOPS capability of the type certificated aircraft. This finding does not constitute approval to conduct extended range operations.
4. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.
5. Compatibility of this design change with previously approved modifications must be determined by the installer.

Service and Operating Information:

Service and repair instructions (bulletins, letters, etc.), the structural repair manual, aircraft flight manual and overhaul and maintenance manuals which contain a statement that the document is LBA approved are accepted by the FAA and are considered as FAA approved. These approvals pertain to type design only.

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