

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number ST02957CH

This certificate issued to AAR Aircraft Services
2825 W. Perimeter Road
Indianapolis, IN 46241

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations. (See Type Certificate Data Sheet A16WE for complete certification basis)

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

Description of Type Design Change:

Installation of 168 Passenger Seating (8 B/C and 160 E/C) Arrangement according to Master Drawing List, ERP 11-002, Revision B, dated April 27, 2011, or later FAA approved revision.

Limitations and Conditions :

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) A copy of this certificate or later FAA approved revision must be maintained as part of the permanent records for the modified aircraft.
- 3) If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.
- 4) Requires the installation of emergency equipment as delivered from Boeing, reference Boeing LOPA-378-2916.
- 5) This STC is limited to aircraft Serial Number 35493 and 36584 only.

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 : February 15, 2011

Date reissued :

Date of issuance : May 09, 2011

Date amended :

By direction of the Administrator

Original signed by:

Mary Ellen A. Schutt
(Signature)

Mary Ellen A. Schutt
Manager, Airframe and Administrative Branch
Chicago Aircraft Certification Office

(Title)



Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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(Continuation Sheet)

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Date of Issuance: May 09, 2011

The certification basis for the changed Boeing 737-800 series aircraft as described in this certificate is as follows:

- a. The type certification basis for the Boeing 737-800 series aircraft is shown on TCDS A16WE for parts not changed or not affected by this change.
- b. The certification basis for the parts changed or affected by this change since the reference date of application, February 15, 2011, is shown on TCDS A16WE. In addition, the applicant has compiled with 14 CFR Part 26 [Amendment 26-1].

Regulations at the latest Amendment 26-0 through Amendment 26-1
26.11 (c), 26.47. This modification does not affect or create fatigue critical structure.

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