Department of Transportation -- Hederal Abiation Administration

Supplemental Type Certificate

Number ST01114WI

This certificate issued to:

AAE, LTD

1052 S W Luttrell Rd

Suite C

Blue Springs, MO 64015

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.

Original Product - Type Certificate Number:

A16WE

Boeing

Model:

737-200; 737-300; 737-400; 737-500

Description of Type Design Change. Installation of Smoke Detection and Fire Suppression Installation on Boeing 737 Series airplanes in accordance with AAE, Ltd. Master Drawing List TFA10-0061, Revision A, approved November 20, 2002 or later FAA approved revision.

Limitations and Conditions. Compatibility of this design change with previously approved modifications must be determined by the installer. 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. Use of Airplane Flight Manual Supplement (AFMS) TFA09-0063, TFA09-0064, TFA09-0065, or TFA09-066 dated November 20, 2002, or later FAA approved revisions, or TFA09-0085 or TFA09-0086 dated June 29, 2005, or TFA09-0088 or TFA09-0089 or TFA09-0090 dated December 16, 2005, or later FAA approved revisions is required. See Master Drawing List TFA10-0061 to define appropriate AFMS for the configuration installed.

(see continuation sheet 3 of 3)

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:

September 13, 2002

Date reissued :

December 18, 2002; April 11, 2007

Date of issuance:

November 20, 2002

Date amended: December 16, 2005

By direction of the Administrator

Charles D. Riddle Program Manager

Wichita Aircraft Certification Office

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

United States of America

Bepartment of Transportation - Federal Abiation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number ST01114WI

Date of Issuance: November 20, 2002 Date Reissued: April 11, 2007

Compliance with the following requirements has been shown, in addition to the applicable requirements shown on Type Certificate Data Sheet A16WE:

United Kingdom Civil Aviation Authority's Temporary Guidance Material "TGM/25/09", Issue 1 dated November 29, 2000.

Joint Aviation Authority Notice of Proposed Amendment "NPA 25D, F-316 Cat. 1 Items – Mechanical System" dated June 1, 2002.

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