

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

*Number* ST02372CH

*This certificate issued to* Innovative Solutions & Support  
720 Pennsylvania Drive  
Exton, PA 19341

*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:* A2NM  
*Make:* The Boeing Company  
*Model:* 757-200 series, 757-300 series

*Description of Type Design Change:*

Installation of an Innovative Solutions and Support (IS&S) Integrated Flat Panel Display System (IFPDS) and L-3 Avionics Systems GH-3100 Electronic Standby Instrument System (ESIS) in accordance with IS&S Master Data List, Report No. 1D-07687, Revision 22, dated February 11, 2014, or later FAA approved revision.

*Limitations and Conditions:*

1. IS&S Instructions for Continued Airworthiness, Report No. 1D-07688, Revision 13, February 6, 2013, is required for this installation.
2. FAA approved Airplane Flight Manual Supplement, Report No. 1D-07718, Revision 6, FAA approved on April 10, 2013 is required for this installation.
3. The installer must determine whether this design change is compatible with previously approved modifications.
4. 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.

(See Continuation Sheet 2 of 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:* August 09, 2006

*Date reissued:* August 24, 2007, June 1, 2010

*Date of issuance:* January 16, 2007

*Date amended:* April 30, 2008, January 27, 2009,  
July 27, 2010, April 11, 2013,  
March 7, 2014

*By direction of the Administrator*



(Signature)

Gaetano Sciortino  
Manager  
New York 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)

*Number* **ST02372CH**

Date Amended, March 7, 2014

*Certification Basis:*

The certification basis for the changed Boeing Model 757-200,757 -300 Series aircraft as described in this certificate is as follows:

- a. The type certification basis for Boeing Model 757-200, 757-300 Series airplanes is shown on TCDS A2NM for parts not changed or not affected by the change.
- b. The certification basis for parts changed or affected by the change since the reference date of application, August 09, 2006, is as shown on Type Certificate Data Sheet A2NM and amended by Special Condition No. 25-341-SC, dated December 20, 2006, Docket No. NM361 for complete certification basis. In addition, the holder of this certificate has complied with 14 CFR Part 25 as amended by Amendment 25-119.

**The following lists the Federal Aviation Regulations complied with through Amendment Level 25-119**

14 CFR §§ 25.301, 25.303, 25.305, 25.307, 25.561, 25.601, 25.603, 25.605, 25.609, 25.611, 25.613, 25.625, 25.869, 25.981, 25.1301, 25.1303, 25.1309, 25.1316, 25.1321, 25.1323, 25.1331, 25.1333, 25.1337, 25.1351, 25.1353, 25.1355, 25.1357, 25.1381, 25.1431, 25.1501, 25.1541, 25.1581

**The following lists the Federal Aviation Regulations complied with through Amendments Level 26-3**

14 CFR §§ 26.11, 26.47

...END...