

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number **ST02060SE**

This certificate, issued to:

**Flight Structures, Inc.
6330 31st Avenue NE
Marysville, WA 98271**

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:

A20WE

Make:

Boeing

Model:

747-400 Series

Description of the Type Design Change: Installation of first class seats on Boeing Model 747-400 series aircraft in accordance with Flight Structures, Inc., Master Drawing List A7FS702-D01, Revision F, dated April 8, 2010, or later Federal Aviation Administration-approved revisions.

Limitations and Conditions: Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of the aircraft. A copy of this certificate and FSI Master Drawing List A7FS702-D01, Revision F, dated April 8, 2010, or later Federal Aviation Administration-approved revisions must be maintained as part of the permanent records for the modified aircraft.

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.

(Limitations and Conditions continued on page 3 of 3)

This certificate and the supporting data which are 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 11, 2008**

Date reissued:

Date of issuance: **April 23, 2010**

Date amended:

By direction of the Administrator



(Signature)

Acting Manager, Seattle 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.

United States of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)
Number **ST02060SE**

Limitations and Conditions (continued)

Note: This continuation sheet is applicable to the STC as issued on April 23, 2010.

The Supplemental Instructions for Continued Airworthiness, FSI Document A7FS702-D15, Revision B, dated March 29, 2010, or later FAA-accepted revision must be incorporated into the operator's maintenance program.

Concurrent installation of NAT, Inc. Supplemental Type Certificate ST02063SE is required.

Concurrent installation of Rockwell Collins Supplemental Type Certificate ST00720LA is required.

This modification may not be installed after August 30, 2010 unless (1) previously approved electrical wiring interconnect system (EWIS) instructions for continued airworthiness (ICA) have been evaluated and determined to be adequate for this installation by the FAA, or (2) revised EWIS ICA have been approved by the FAA Oversight Office. (Refer to CFR 26.11).

Certification Basis:

The certification basis for this modification is in accordance with Type Certificate Data Sheet A20WE, with the following exceptions:

§ 25.613(a)(b)(e)	Amdt. 25-72
§ 25.812(a)(1)(e)(i)(j)(l)(1)(2)	Amdt. 25-58
§ 25.853(a)(c)(d)(e)(f)	Amdt. 25-116
§ 25.869(a)(1)(4)	Amdt. 25-113
§ 25.1529	Amdt. 25-54

----- **END** -----

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