

book

United States of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number ST00714SE

This certificate, issued to

**Flight Structures, Inc.
4407 172nd Street
Arlington, WA 98223**

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: A20WE
Make: Boeing
Model: 747-400 series

Description of the Type Design Change: Installation of structural provisions in accordance with Flight Structures, Inc. (FSI) Master Drawing List 98FS846-D01, Revision B, dated May 19, 1999, or later Federal Aviation Administration (FAA) 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 interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of the aircraft. The resulting interior arrangement for this STC is a zero passenger configuration. The structural provisions are approved for the loads contained in FSI document 98FS846-D40, Revision B, dated May 26, 1999, or later FAA approved revisions. This modification results in trip hazards and trash collection areas associated with open holes in the floors and exposed seat tracks that must be resolved before the zero passenger limitation may be removed from the aircraft. A copy of this Certificate and FSI Master Drawing List 98FS846-D01, Revision B, shall 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.

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 5, 1998

Date reissued:

Date of issuance: July 6, 1999

Date amended:



By direction of the Administrator

Robert Breneman
(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.

This certificate may be transferred in accordance with FAR 21.47.