

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

Number ST00621AT

This certificate, issued to Flight Structures, Inc.
18810 59th Avenue, N.E.
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 4b of the Civil Aviation Regulations.

Original Product — Type Certificate Number: A3WE
Make: Boeing
Model: 727-100/-200

Description of Type Design Change:

Installation of aft engine mount on engines 1 and 3 in accordance with FSI Master Drawing List, Document No. 93FS209-D01, No Revision, dated June 3, 1994, or later FAA approved revision.

Limitations and Conditions: This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will produce no adverse effect upon the airworthiness of that aircraft. This determination should include consideration of significant changes in distribution such as an increase in the fixed disposable weight in the fuselage.

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: January 13, 1994

Date issued:

Date of issuance: December 13, 1994

Date amended:



By direction of the Administrator

Roger D. Anderson

(Signature)
Roger D. Anderson
Manager, Atlanta 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.