United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA4721NM

This certificate, issued to SynCon, Inc.

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 * *of the* * *Regulations.*

Original Product — Type Certificate Number: *See attached Approved Model List (AML) Number SA4721NM for list of approved airplane models and applicable airworthiness regulations.

Make:

Model:

Description of Type Design Change: Installation of SynCon, Inc. Alarm System, Model 100C, on non-pressurized metal structure aircraft, as listed on the FAA Approved Model List (AML) of this STC, or later FAA approved revisions, in accordance with SynCon Alarm Installation Instructions, Revision 1, dated March 2, 1990.

Limitations and Conditions: Approval of this change 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 or other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate and FAA approved Model List (AML) No. SA4721NM, dated April 14, 1989, must be maintained as part of the permanent records for the modified aircraft.

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: December 6, 1988

Date of issuance: April 18, 1989

Date reissued: April 18, 1990

Date amended: May 8, 1990

By direction of the Administrator

Stewart K. Miller

(Signature)

Assistant 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.

FAA Form 8110-2 (10-68)