United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA3849NM

This certificate, issued to Machen, 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 3 *of the* Civil Air *Regulations.* as amended to May 15, 1956 and amendment 3-8.

Original Product — Type Certificate Number: 3A15

Make: Beech

Model: V35B (Bonanza)

Description of Type Design Change:

Installation of Machen Airconditioning System in accordance with Machen, Inc., Report 84-1, dated February 15, 1984, or later FAA approved revisions.

Limitations and Conditions:

Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Beech V35B, Serial No. D-9121 only. A copy of this Certificate and FAA Approved Airplane Flight Manual Supplement shall 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: February 20, 1984

Date of issuance: June 9, 1987

Date reissued:

Date amended:

By direction of the Administrator

David G. Hurley

(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.

FAA Form 8110-2 (10-68)