United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SE1436CE

This certificate, issued to Brad E. Isham
P. O. Box 193
Valley Center, KS 67147

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 1 *of the* Civil Air *Regulations.*

Original Product — Type Certificate Number: E1CE
Make: Continental
Model: IO-360-K, -KB

Description of Type Design Change: Modify engine to obtain 210 horsepower 2800 RPM for 5 minutes at takeoff and 195 horsepower 2600 RPM maximum continuous; new designation IO-360-KC/STC SE1436CE, or IO-360-KBC/STC SE1436CE.

DATA REQUIRED:
1. A copy of this certificate.
2. Isham Aircraft Drawing Number R17201 dated September 29, 1978, or later revisions stamped "FAA Approved."

Limitations and Conditions:

This approval should not be extended to other specific engines of these models 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 engine.

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: August 3, 1978
Date of issuance: October 6, 1978
Date reissued: March 21, 1991
Date amended: June 4, 1984

By direction of the Administrator
Original Signed by
Ronald K. Rathgeber
(Signature)

for Lawrence A. Herron, Manager
~~Wichita 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)