

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

Number SE00115SE

This certificate, issued to

**C & B Aviation
Sturgis Municipal Airport
Sturgis, SD 57785**

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 13 of the Civil Air Regulations.

Original Product—Type Certificate Number: E5CE
Make: Teledyne Continental
Model: See Page 3

Description of the Type Design Change: Replaces Teledyne-Continental Part Number 646277 lifter bodies in the engine models listed in page 3 with lifter bodies manufactured in accordance with Ritter Master Drawing List 646277-R, dated October 24, 1994.

Limitations and Conditions: Approval of this change in type design applies specifically to the engine models listed in page 3 only. This approval should not be extended to other engines of these models on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that engine. A copy of this Certificate must 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.

(See Continuation Sheet Page 3)

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 12, 1992

Date reissued: September 29, 2000

Date of issuance: January 6, 1995

Date amended: September 29, 2000



By direction of the Administrator

(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.

United States of America
Department of Transportation Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

Number SE00115SE

Issued to: C & B Aviation

Reissued: September 29, 2000

Amended: September 29, 2000

Applicability of the Design Change:

The following Teledyne-Continental engine models are eligible to use Ritter lifter bodies 646277-R:

<u>Engine Model</u>	<u>Type Cert. No.</u>	<u>Regulation</u>
IO-520-A, -BA, -C, -D, -E, -F, -J, -K, -L, and -M	E5CE	See Type Certificate Data Sheet

-END-

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.
