

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

Number SA7546SW

This certificate, issued to Joe N. Peacock
106 W. Second Street
McCrory, Arkansas 72101

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 8 of the Civil Air Regulations.

Original Product — Type Certificate Number: 1A16
Make: Schweizer
Model: G-164B

Description of Type Design Change:

Install Airesearch TPE-331 series turboprop engine of 575 horsepower in accordance with top drawing 164-00Z, Revision B, dated February 2, 1989, or later FAA approved revision.

Limitations and Conditions:

Compatibility of this modification with previously installed equipment must be determined by installer.
AFM supplement dated February 2, 1989, must be carried in the aircraft at all times.
- Continued on next page -

See continuation sheet

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: November 21, 1988 *Date issued:* 03/18/92, 04/21/93

Date of issuance: February 2, 1989 *Date amended:*



By direction of the Administrator

Mark R. Schilling
(Signature)
Mark R. Schilling, Manager
Special 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 SA7546SW

Limitations and Conditions:

The following engines are eligible for this installation:

AiResearch TPE-331-25A, -25D, -25F, -25AA, -25AB,
-25DA, -25DB, -25FA, -25FB

AiResearch TPE-331-43, -43A, -43BL

AiResearch TPE-331-47, -47A, -47B

AiResearch TPE-331-55, -55A, -55B

AiResearch TPE-331-57, -57A, -57B

Airesearch TPE-331-61, -61A, -61B

Engines installed in accordance with this STC must be modified in accordance with STC #SE7547SW.

-END-

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

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____
(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____
(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____