



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

Number: SA01151CH

This certificate issued to: McFarlane Aviation LLC  
684 East 1700 Rd  
Baldwin City, KS 66006

Certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of \_\_\_\_\_ of \_\_\_\_\_.

Original Product

Type Certificate Number: \*

Make: \*See attached FAA Approved Model List (AML) No. SA01151CH for list of approved airplane models and

Model: applicable airworthiness regulations.

Description of Type Design Change:

Installation of Battery Vent Fairing in accordance with South Seas Ventures, Inc. Drawing, P/N 15627A, Revision 7, dated May 17, 2001, or later FAA approved revisions.

*Limitations and Conditions:*

1. The installer must determine whether this design change is compatible with previously approved modifications.

(See Continuation Sheet for additional Limitations and Conditions.)

*This certificate and the supporting data which is the basis for approval must 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: 03/10/1999

Date Reissued: 05/29/2001

04/14/2004

06/17/2004

Date of Issuance: 08/13/2000

Date Amended: 04/14/2004

✓ see continuation sheet for additional dates

By Direction of the Administrator

GRANT E

Signature: YOUNGDAHL

Digitally signed by GRANT E  
YOUNGDAHL

Date: 2026.02.06 09:01:12 -06'00'

Title: for Paul Nguyen  
Manager, Central Certification Branch  
Compliance & Airworthiness Division

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).



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

*(Continuation Sheet)*

*Number:* SA01151CH

*Effective Date:* 02/05/2026

Date Reissued (continued): 11/25/2025, 02/05/2026

Limitations and Conditions Continued:

2. A copy of this certificate or later FAA approved revision must be maintained as part of the permanent records for the modified aircraft.

3. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

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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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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**FAA APPROVED MODEL LIST (AML) NO. SA01151CH**  
**MC FARLANE AVIATION LLC**  
**INSTALLATION OF BATTERY VENT FAIRING**

**Issue Date: April 14, 2004**

| ITEM | AIRCRAFT<br>MAKE         | AIRCRAFT<br>MODEL                                                                                  | ORIGINAL<br>TYPE<br>CERTIFICATE<br>NUMBER | CERTIFICATION<br>BASIS FOR<br>ALTERATION | INSTALLATION<br>INSTRUCTIONS        |                               | FAA APPROVED<br>AIRCRAFT<br>FLIGHT MANUAL<br>SUPPLEMENT* | AML<br>AMENDMENT<br>DATE |
|------|--------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------------|-------------------------------------|-------------------------------|----------------------------------------------------------|--------------------------|
|      |                          |                                                                                                    |                                           |                                          | DOCUMENT<br>NO.                     | REVISION<br>NO. &<br>DATE*    |                                                          |                          |
| 1    | Textron<br>Aviation Inc. | 58P, 58PA,<br>58TC, 58 TCA                                                                         | A23CE                                     | 14 CFR Part 23                           | South Seas Ventures,<br>Inc. 15627A | Rev. 7,<br>Dated<br>5/17/2001 | N/A                                                      |                          |
| 2    | Textron<br>Aviation Inc. | D55, D55A,<br>E55, E55A, 58,<br>58A, 95-55,<br>95-A55, 95-<br>B55, 95-B55A,<br>95-C55, 95-<br>C55A | 3A16                                      | CAR 3                                    | South Seas Ventures,<br>Inc. 15627A | Rev. 7,<br>Dated<br>5/17/2001 | N/A                                                      |                          |

\* Or later FAA approved revisions.

**GRANT E**  
**YOUNGDAHL**  
 Digitally signed by GRANT E  
 YOUNGDAHL  
 Date: 2026.02.06 07:23:44  
 -06'00'  
 \_\_\_\_\_  
 for Paul Nguyen  
 Manager, Central Certification Branch  
 Compliance & Airworthiness Division

Reissued:

June 17, 2004  
 November 25, 2025  
 February 5, 2026