



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number: ST03242NY

This certificate issued to: BE Aerospace, Inc. DBA SMR Technologies, Inc.  
93 Nettie Fenwick Rd  
Fenwick, WV 26202

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 Part 25 of the Federal Aviation Regulations.

Original Product – Type Certificate Number:  
A52EU

Make: SAAB AB, Saab Aeronautics  
Model: 340A (SAAB/SF340A), SAAB 340B

Description of Type Design Change:

1. Replacement of certain Goodrich pneumatic deicer boots in accordance with SMR Technologies, Inc. Pneumatic De-Icer Layout SAAB 340, Document No. SMR5141, revision 7, dated January 28, 2015, and detail design as listed on MDL-0052, revision K, dated January 28, 2015. The Maintenance Instructions for Continued Airworthiness in accordance with SAAB 340 Aircraft Maintenance Manual AMM 72LKS3076, Rev 88, dated December 1, 2012, is required with this modification.

Limitations and Conditions:

1. This STC does not require revised Electrical Wiring Interconnection System (EWIS) Instructions for Continued Airworthiness (ICA).
2. The installer must determine whether this design change is compatible with previously approved modifications.
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.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

Date of Application: November 20, 2006

Date Reissued:

Date of Issuance: February 4, 2013

Date Amended: December 1, 2015

*By Direction of the Administrator*

Signature \_\_\_\_\_

Title Raymond Reinhardt  
Acting Manager  
New York Aircraft Certification Office

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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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification 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: ST03242NY*

**To** (Name and address of transferee)

**From** (Name and address of grantor)

Extent of Authority (if licensing agreement):

*Date of transfer:*

*Signature of grantor:* \_\_\_\_\_

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# Supplemental Type Certificate

(Continuation Sheet)

Number: ST03242NY

Date Amended: December 1, 2015

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for changes that are not significant in FAA Order 8110.48, the certification basis for this modification are as follows:

- The type certification basis for the SAAB 340 series aircraft are type certified under TCDS NO. A52EU for parts not changed or not affected by the change.
- The type certification basis for the SAAB 340 series aircraft are type certified under TCDS NO. A52EU for parts changed or affected by the change with the following 14 CFR exceptions:

14 CFR Section 26.11(c) Amendment 26-0

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