

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

Number **ST03034NY**

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 therefor as specified hereon meets the airworthiness requirements of Part * of the Federal Aviation Regulations.*

Original Product--Type Certificate Number: * See attached FAA Approved Model List (AML)

ST03034NY for list of approved airplane models and applicable airworthiness regulations

Make: *

Model: *

Description of Type Design Change:

Replacement of certain Goodrich pneumatic deicer boots in accordance with SMR Technologies, Inc. Installation Instructions as listed on AML No. ST03034NY.

Limitations and Conditions:

1. Approval of this change in type design is for the airplane models listed on the AML with previously approved Goodrich deicer boots. Intermix of these deicer boots with previously approved Goodrich deicer boots is permitted.
2. The Maintenance Instructions for Continued Airworthiness contained in SMR Technologies Installation and Maintenance Manual, report # 97-33-047, Rev. 10, dated March 26, 2010, is required with this modification.
3. A copy of this certificate and the FAA Approved Model List (AML) No. ST03034NY, must be maintained as part of the permanent records for the modified aircraft.
4. Compatibility of this design change with previously approved modifications must be determined by the installer.
5. 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 2)

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: October 27, 2009

Date of issuance: November 23, 2011

Date reissued:

Date amended:

By direction of the Administrator



(Signature)

Anthony E. Gallo
Acting Manager, New York 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.

Supplemental Type Certificate
(Continuation Sheet)

Number **ST03034NY**

Date of Issuance: November 23, 2011

Certification Basis: (Continued)

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Cessna 500 and 550 replacement of Goodrich pneumatic deicer boots is as shown on TCDS A22CE for parts changed or affected by the change.

.....END.....