

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

Number SA10921SC

This certificate issued to

Hartzell Engine Technologies LLC
2900 Selma Highway
Montgomery, AL 36108

*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 * Regulations.**

*Original Product--Type Certificate Number.**

*Make.**

*Model.**

* See attached FAA Approved Model List (AML) for list of approved models and applicable airworthiness regulations.

Description of Type Design Change:

Installation of an alternator and regulator as a replacement to existing OEM generators and mechanical voltage regulators in accordance with Master Drawing List 11-0000, Revision A, dated October 14, 2008, or later FAA approved revision. Airplane Flight Manual Supplement AFMS-003, Revision IR, dated November 10, 2008, or later FAA approved revision is required.

Limitations and Conditions:

The installer must determine whether this design change is compatible with previously approved modifications. 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, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: December 04, 2007

Date reissued: July 17, 2014; January 25, 2016

Date of issuance: November 10, 2008

Date amended: December 18, 2008



By direction of the Administrator

(Signature)

Christopher Richards
Acting Manager, Propulsion & Program Management Branch
Chicago Aircraft Certification Office

(Title)

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Supplemental Type Certificate
(Continuation Sheet)

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Certification Basis (Continued):

The Certification Basis for this installation is per Approved Model List plus the following:

Regulations that meet amendment 23-55

23.901(a); 23.1041; 23.1163; 23.1301(a)(b)(c)(d); 23.1309(a)(b)(c); 23.1331(b); 23.1351(a)(b)(c); 23.1359(c);
23.1365(d); 23.1431(b); 23.1529; 23.1581(a)(b); 23.603(a)

Regulations that meet amendment 33-20

33.15; 33.17; 33.19; 33.25

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