

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

Number SA02987CH

This certificate issued to
Electroair Acquisition Corporation
5097 Williams Lake Road
Waterford, MI 48329

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 23 of the Federal Aviation Regulations. See Approved Model Listing for complete certification basis.

Original Product--Type Certificate Number: * See AML

Make: *

Model: *

Description of Type Design Change:

Installation of the Electroair Electronic Ignition System in accordance with EIS-41000 Installation Manual, Revision 3, dated June 8, 2011, or later FAA Approved revision.

Limitations and Conditions:

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. Installation of Electroair Acquisition Corporation STC SE04577CH is required for installations of this STC completed after December 28, 2022.
3. FAA Approved Airplane Flight Manual Supplement dated July 5, 2011 or later FAA Approved revision is required.
4. Continued Airworthiness Procedures, Document # 1018-EA41000-3, Revision 1, dated June 7, 2011, or later FAA Accepted revision is required.
5. 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: September 15, 2009

Date reissued: July 11, 2019; April 1, 2022

Date of issuance: July 5, 2011

Date amended: March 18, 2015, December 28, 2022

By direction of the Administrator



(Signature)

Anthony Flores
Acting Manager, Propulsion & Program Management Section
Chicago Aircraft Certification Office
Compliance & Airworthiness Division

(Title)

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

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Supplemental Type Certificate
(Continuation Sheet)

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