

United States of America Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

Number: SA03701NY

This certificate issued to:

Beringer Aero S.A.S.

Aeropole 05130 Tallard

FRANCE

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 23 of the Federal Aviation Regulations.

Original Product - Type Certificate Number:

Make: Diamond Aircraft Industries GmbH

A57CE

Model: DA 42

DA 42 M DA 42 M-NG DA 42 NG

Description of Type Design Change:

1. Installation of RF-006(A) Main Wheel and RA-002(B) Nose Wheel with EA-003.7N(A) Brake System in accordance with Beriger Dossier de Modification, DM-STC-013, revision 1, dated March 11, 2016 or later EASA approved revisions.

 Beriger Aero Instructions for Continued Airworthiness, Maintenance and Overhaul Manual MM-STC-013, revision 1, dated March 11, 2016 or later EASA accepted revisions is required with this modification.

Limitations and Conditions:

- 1. Only DA 42 models with MTOW equal or less than 1900 kg are eligible for this STC approval (i.e. not on DA 42 models with MÄM 42-678 and/or MÄM 42-659 modifications installed).
- 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 writte

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: August 6, 2015

Date Reissued:

Date of Issuance:

May 16, 2016

Date Amended:

By Direction of the Administrator

Signature EZO Latton f

Title

Gaetano Sciortino

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 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).