

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

Number SB03446CH

This certificate issued to Kenneth Lehr
8405 Grinnell Way
Sacramento, CA 95826

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 31 of the Federal Aviation Regulations. (See Type Certificate Data Sheet No. A15CE for complete certification basis)

Original Product -- Type Certificate Number : A15CE

Make : Aerostar International, Inc

Model : S-57H, S/N S57H-3008

Description of Type Design Change: Replace the Aerostar International Basket/Burner system with the Lindstrand Balloons Ltd Basket, Part Number BA-007-A-001, S/N 1157; the Lindstrand Balloons Ltd Burner, Part Number BU-008-A-002, S/N BU1242. Replace the Aerostar International fuel tanks with the Lindstrand Balloons Ltd Fuel Tanks, Part Number CY-030-A-001, S/Ns 1409 and 1439; and Cameron Balloons Fuel Tank, Part Number CB250, S/N 24734J. The Lindstrand Balloons Ltd Basket/Burner are installed in the same manner as the Aerostar International Basket/Burner.

Limitations and Conditions:

1. FAA Approved Balloon Flight Manual Supplement dated April 23, 2015, is required. 2. This modified balloon is to be maintained in accordance with the latest revision of the Instructions for Continued Airworthiness (ICA) from Aerostar International (Envelope) and Lindstrand Balloons Ltd (Basket, Burner, and Fuel Tanks) 3. You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in Aerostar International Model S-57H, Serial No. S57H-3008. This STC does not permit manufacturing of parts for multiple installations.

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 : April 14, 2015

Date reissued :

Date of issuance : April 24, 2015

Date amended :



By direction of the Administrator

Original signed by:
Gregory J. Michalik

(Signature)

Karol Mordasiewicz
Manager, Airframe & Administrative Branch
Chicago Aircraft Certification Office

(Title)

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Supplemental Type Certificate
(Continuation Sheet)

Number