

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

Number SB03146CH

This certificate issued to Rainbow Ryders, Inc.
5601 Eagle Rock Avenue NE
Albuquerque, NM 87113

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. B82EU for complete certification basis)

Original Product -- Type Certificate Number : B82EU
Make : Lindstrand Balloons Ltd
Model : 260A, S/N 5520

Description of Type Design Change: Replace the Lindstrand Balloons Ltd Basket/Burner system with the Cameron Balloons Basket, Part Number CB860-H4, S/N 9757; the Cameron Balloons Burner, Part Number CBUS10012-2A, S/N V0290, V0275, V0292. The Cameron Balloons Basket/Burner are installed in the same manner as the Lindstrand Balloons Ltd Basket/Burner.

Limitations and Conditions:

1. FAA Approved Balloon Flight Manual Supplement dated August 27, 2012, is required. 2. This modified balloon is to be maintained in accordance with the latest revision of the Instructions for Continued Airworthiness (ICA) from Lindstrand Balloons Ltd (Envelope and Fuel Tanks) and Cameron Balloons (Basket and Burner) 3. You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in Lindstrand Balloons Ltd Model 260A, Serial No. 5520. 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 : August 21, 2012

Date reissued :

Date of issuance : August 29, 2012

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)

United States of America
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Supplemental Type Certificate
(Continuation Sheet)

Number