

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

Number SB03242CH

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 Burner system with the Cameron Balloons Triple Burner, Part Number CB2081-2, S/N B5216, B5217, B5298. Replace the Lindstrand Balloons Ltd fuel tanks with the Cameron Balloons Fuel Tanks, Part Number CBUS426D, S/N 3159, Part Number CBUS1050D, S/N 230346, and Part Number CBUS1060A, S/Ns 50085 and 50089. The Cameron Balloons Triple Burner/Fuel Tanks are installed in the same manner as the Lindstrand Balloons Ltd Burner/Fuel Tanks.

Limitations and Conditions:

1. FAA Approved Balloon Flight Manual Supplement dated July 24, 2013, 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 Basket) and Cameron Balloons (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 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 : July 11, 2013

Date reissued :

Date of issuance : July 24, 2013

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