

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

Number SB02823CH

This certificate issued to Rachel C. Barkworth
287 S. Skinner Rd., P.O. Box 354
Allens Park, CO 80510-0354

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. B87EU for complete certification basis)

Original Product - - Type Certificate Number : B87EU
Make : Lindstrand Balloons Ltd
Model : 90B, S/N 560

Description of Type Design Change: Replace the Thunder & Colt Burner system with the Lindstrand Balloons Ltd Burner Model BU-007-A-001, S/N BU1229. The existing Thunder & Colt Basket, Part Number 40x48, S/N 2305, and fuel tanks, Part Number V30, S/Ns 2429, 2430, 2786, will remain with the balloon.

Limitations and Conditions:

1. FAA Approved Balloon Flight Manual Supplement dated March 29, 2010, is required. 2. Descriptive data pertaining to this design change are considered inadequate for duplication in other products. This approval is limited to only the installation made in Lindstrand Balloons Ltd Model 90B, Serial No. 560.

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 : March 25, 2010

Date reissued :

Date of issuance : April 01, 2010

Date amended :



By direction of the Administrator

Original signed by:
Gregory J. Michalik

(Signature)

Gregory J. Michalik, Senior Aerospace Engineer
Airframe & Administrative Branch
Chicago Aircraft Certification Office

(Title)

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Supplemental Type Certificate
(Continuation Sheet)

Number