

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

Number SB02807CH

This certificate issued to Cameron Balloons U.S.
7399 Newman Blvd.
Dexter, MI 48130

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. B2EU for complete certification basis)

Original Product - - Type Certificate Number : B2EU

Make : Cameron Balloons, Ltd.

Model : Thunder Model AX8-90 (S.2), S/N 3971

Description of Type Design Change:

Replace the Thunder basket, burner, and fuel tanks with Cameron US basket part number CB301-4, burner part number CB392, and fuel tanks part number CB250 via the standard Cameron Balloons US snaplinks (carabiners).

Limitations and Conditions:

1. FAA Approved Balloon Flight Manual Supplement, dated December 8, 2009, or later FAA approved revisions 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 Cameron Balloons, Ltd. Thunder Model AX8-90 (S.2), S/N 3971, only. 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 : September 29, 2009

Date reissued :

Date of issuance : February 10, 2010

Date amended :



By direction of the Administrator

Original Signed By:

Mary Ellen A. Schutt

(Signature)

Mary Ellen A. Schutt, Manager
Airframe & Administrative Branch
Chicago Aircraft Certification Office

(Title)

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Supplemental Type Certificate
(Continuation Sheet)

Number