

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

Number SA3109SO

This certificate issued to JR Aerosports, Ltd.
850 Meacham Road
Statesville, NC 28677

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.

Original Product - Type Certificate Number : A14SO

Make : JR Aerosports, Ltd. (Sundance Balloons (US)) (Dawson Property Group LLC) (Balloon Works)

Model : Firefly 7B

Description of Type Design Change: Attachment of "Boom Box" appendages in accordance with The Balloon Works Drawing No. B2318A, dated October 16, 1991.

Limitations and Conditions: This approval should not be extended to other balloons of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that balloon. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission. FAA Approved Balloon Flight Manual Supplement dated January 9, 1992, is a required part of this STC.

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 22, 1991

Date of issuance : January 9, 1992

Date reissued : June 24, 2005 (Reissued to Dawson Property Group LLC); June 29, 2006 (Reissued to Sundance Balloons (US)); August 11, 2009 (address change); September 16, 2010 (Reissued to JR Aerosports, Ltd)

Date amended :



By direction of the Administrator

Melvin D. Taylor

(Signature)

Melvin D. Taylor
Manager, Atlanta Aircraft Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.