

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

Number SA1316GL

This certificate issued to Shadin Avionics
6831 Oxford Street
St. Louis Park, MN 55426

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 3 of the Civil Air Regulations. (See Type Certificate Data Sheet No. 1A8 for complete certification basis.)

Original Product - Type Certificate Number : 1A8
Make : Helio
Model : H-391, H-391B, H-395, H-395A, H-250, H-295,
H-700, H-800, HT-295

Description of Type Design Change:

Installation of a Shadin Company Fuel Flow Indicating System in accordance with Shadin Company Report Number 4092, revised June 29, 1988, or later FAA approved revision.

Limitations and Conditions:

- 1) This approval should not be extended to other airplanes of this model that incorporate any other previously approved modifications, unless it is determined that the interrelationship between this change and any other previously approved modifications will introduce no adverse effect upon the airworthiness of these airplanes.
- 2) 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.

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 26, 1988

Date reissued : June 8, 2006

Date of issuance : July 26, 1988

Date amended :



By direction of the Administrator

(Signature)

Charles L. Smalley
Manager, Systems and Flight Test Branch
Chicago Aircraft Certification Office

(Title)