

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

Number SA00804SE

This certificate, issued to: **Advanced Aero Safety, Inc.
1938 Forest Hill Road
Camano Island, WA 98292**

*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 * of the * Regulations.*

Original Product—Type Certificate Number: *See attached FAA Approved Model List (AML)
Make: No. SA00804SE for a list of approved airplane
Model: models and applicable airworthiness regulations.

Description of the Type Design Change: Installation of an engine failure indicator system, also referred to as a "Low Thrust Detector System", in accordance with Advanced Aero Safety Installation Drawing list No. 101, dated July 30, 1980, and Drawing No. 101-1000, dated July 30, 1980, or later FAA approved revisions.

Limitations and Conditions: Approval of this change in type design applies to the aircraft models listed on the AML only. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the relationship between this change and any of those other previously approved modifications, will produce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate, the appropriate FAA approved Airplane Flight Manual Supplement (AFMS) and AML SA00804SE, must be maintained as part of the permanent records for the modified aircraft.

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 15, 2000

Date reissued:

Date of issuance: June 16, 2000

Date amended:

By direction of the Administrator



(Signature)
Acting Manager, Seattle Aircraft
Certification Office

(Title)

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

This certificate may be transferred in accordance with FAR 21.47.