

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

*Number* SA4172NM

*This certificate, issued to*

**Aviation Development Corporation  
1305 NW 200th Street  
Seattle, WA 98177**

*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 23 of the Federal Air Regulations.* dated February 1, 1965, and Amendments 23-1 through 8.

*Original Product—Type Certificate Number:*

See attached Approved Model List (AML)

*Make:*

No. SA4172NM for list of approved airplane

*Model:*

models and applicable airworthiness regulations.

*Description of the Type Design Change:* Installation of Aviation Development Corporation's oil filter in accordance with Aviation Development Corporation Drawing List as shown on the attached AML.

NOTE: For those aircraft with engines requiring an oil filter adapter, the engines must be modified per STC SE5743NM.

*Limitations and Conditions:* Approval of this change in type design applies to the list of models of aircraft 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 that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate, AML No. SA4172NM, and FAA Approved Flight Manual Supplement must be maintained as part of the permanent records for the modified aircraft.

*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:* June 2, 1987

*Date reissued:*

*Date of issuance:* February 9, 1988

*Date amended:* 5/17/88; 7/8/88; 8/18/88; 2/24/88;  
9/15/89; 1/29/90; 7/20/92; 7/29/92;  
10/11/94



*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.