

Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

Number SH3319NM

This certificate, issued to **Precise Flight, Inc.
63120 Powell Butte Road
Bend, OR 97701**

*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
Make: Model List (AML) No. SH3319NM
Model: for list of approved airplane models and applicable airworthiness regulations

Description of the Type Design Change: Installation of Precise Flight Pulselite Control Unit in the Landing /Taxi Recognition Visual Control Light system, in accordance with the appropriate Precise Flight Instructions as listed on FAA AML No. SH3319NM dated December 3, 2001, or later FAA approved revision.

Limitations and Conditions: The location of the pulselite box has not been evaluated, except if an installation drawing is provided on AML SH3319NM for the applicable model aircraft. FAA approval of a structurally substantiated location must be obtained prior to installation of this STC. Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to other aircraft of this model 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, and FAA Approved Model List (AML) No. SH3319NM, dated November 9, 2001, or later FAA approved revision, 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: January 23, 1986

Date reissued:

Date of issuance: January 23, 1986

Date amended: March 31, 1988; June 14, 1993
October 5, 1999; December 3, 2001



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.