Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number **SA00458SE**

This certificate, issued to **Aeronautical Testing Service, Inc.**
18820 59th Drive NE
Arlington, WA 98223

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 21.25 (a)(1) *of the* Federal Aviation *Regulations* and Part 8 of the Civil Air *Regulations.* See TC Data Sheet No. A26WE for other certification basis.

Original Product—Type Certificate Number: A26WE

Make: Weatherly Aviation Company, Inc.

Model: 620, 620TP, 620A and 620B

Description of the Type Design Change: Fabrication and Installation of vortex generators mounted on the wings in accordance with an FAA approved copy of Aeronautical Testing Service, Inc. Drawing List No. ATS-620B, Revision "A" dated June 24, 1997, or later FAA approved revision.

Limitations and Conditions: Approval of this change in type design applies to the above model 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 by the installer 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 must be maintained as part of the permanent records for the modified aircraft.

The ATS modification consists of seventy six (76) vortex generators mounted on the wings. If more than six (6) vortex generators are missing or damaged, the aircraft is not airworthy and must be repaired before flight.

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 22, 1997

Date of issuance: July 11, 1997

Date reissued:

Date amended: August 7, 1997

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.

FAA FORM 8110-2(10-68)