United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA2072NM

This certificate, issued to Collins Aviation, Inc.

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.*

Original Product — Type Certificate Number: A3SO
Make: Piper
Model: PA-32 R-301

Description of Type Design Change: Installation of Goodrich de-icing boots on the Hartzell HC-C3YR-1RF/F76663R propeller on Piper PA-32 R-301 aircraft in accordance with FAA sealed Collins Aviation, Inc. Installation Report 83-1014, dated March 21, 1983

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Piper PA-32 R-301 Serial Number 32R-8013133 only. A copy of this Certificate and FAA Approved Flight Manual Supplement shall 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: March 15, 1983

Date of issuance: April 8, 1983

Date reissued:

Date amended:

By direction of the Administrator

Darrell M Pederson
(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)