

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

*Number* SA240CH

*This certificate issued to* Aero Crafter Products, Inc.  
9769 East River Road  
Olmstead Falls, OH 44138

*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. (See Type Certificate Data Sheet A20SO and A8EA for Complete Certification Basis.)*

*Original Product - Type Certificate Number:* A20SO and A8EA

*Make:* Piper

*Model:* PA-31, PA-31-325, PA-31-350

*Description of Type Design Change:*

Installation of Aero Crafters' PA-31, PA-31-325, PA-31-350 Exhaust Heater System Kit in accordance with Aero Crafters' "Piper PA-31, PA-31-325, PA-31-350 Exhaust Heater System Installation Instructions", dated November 22, 1993 or later FAA approved revision.

*Limitations and Conditions:* 1. FAA- approved Airplane Flight Manual Supplement, Document No. FM-31T, dated August 12, 1994, or later FAA approved revision is required.

2. Compatibility of this design with previously approved modifications must be determined by the installer.
3. 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:* May 17, 1994

*Date reissued:* October 01, 1997; December 27, 2006

*Date of issuance:* August 12, 1994

*Date amended:*



*By direction of the Administrator*

*Jerry Robins*  
(Signature)

for Melvin D. Taylor  
Manager  
Atlanta 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.