

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

*Number* SA00520AT-D

*This certificate issued to* Floats & Fuel Cells Manufacturing  
4010 Pilot Dr., Suite 103  
Memphis, TN 38118

*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* 1A10  
*Number:*

*Make:* Piper

*Model:* (See continuation 3 of 3)

*Description of Type Design Change:* Installation of fuel ramp assemblies according to FFC Manufacturing Installation Specification 2810-002 dated November 30, 1994 or later FAA approved revisions.

*Limitations and Conditions:* 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 interrelationship between this change and any of those other previously approved modifications will introduce no adverse effects upon the airworthiness of the 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.

(See continuation 3 of 3)

*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:* December 11, 1994

*Date reissued:* May 05, 2009

*Date of issuance:* December 29, 1994

*Date amended:* March 21, 1995

*By direction of the Administrator*



(Signature)

Melvin D. Taylor  
Manager  
Atlanta Aircraft Certification Office

(Title)

United States of America  
Department of Transportation - Federal Aviation Administration

**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SA05120AT-D

# Supplemental Type Certificate

(Continuation Sheet)

*Number* SA00520AT-D

## **Model Continuation:**

Model: Piper Aztec

Piper models PA23, PA23-150, PA23-160 (Serial Numbers S/N 23-1 through 23-2046), PA23-235 (S/N 27-505 through 27-622), PA23-250 and PA23-250 (6) (S/N 27-1 through 27-7405476, and 27-7554001 through 27-8154030), airplanes certified in any category.

## **Limitations and Conditions:**

FFC Manufacturing part numbers 2810-002 (-2) (Right Hand) and 2810-002-01 (Left Hand) are applicable on the subject models equipped with non-baffled and baffled fuel cells.