

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

*Number* SA01421AT

*This certificate issued to*  
Chelton Aviation Corporation  
5011 Sabre Drive  
Denton, Texas 76207

*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 :* 1A15  
*Make :* Piper  
*Model :* PA-24-180, -250, -260

*Description of Type Design Change:* Installation of an OCEM AP-3C autopilot in accordance with OCEM Avionics Company Automatic Flight Systems OCEM AP-2C, AP-3C Installation Manual dated 2/26/96, or later FAA Approved Revisions.

***L imitations and Conditions:*** This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. FAA approved Airplane Flight Manual Supplement, dated July 18, 1997, or later approved revision, is a required part of this STC. 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 :* August 31, 1995

*Date reissued :* April 6, 2004

*Date of issuance :* July 18, 1997

*Date amended :*



*By direction of the Administrator*

(Signature)

Melvin D. Taylor  
Manager  
Atlanta Aircraft Certification Office

(Title)