

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

*Number* SA02406CH

*This certificate issued to*  
Avidyne Corporation  
4800 Evanswood Drive  
Columbus, Ohio 43229

*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 23 of the Federal Aviation Regulations. See Type Certificate Data Sheet A00009DE for complete certification basis.*

*Original Product--Type Certificate Number:* A00009DE  
*Make:* Adam Aircraft  
*Model:* A500

*Description of Type Design Change:*

Installation of an Avidyne Traffic Advisory System TAS610 and TAS620, in accordance with Avidyne Corporation, Master Data List, Document Number AVTAS-005, Revision 06, dated May 16, 2007, or later FAA approved revision.

*Limitations and Conditions:*

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) FAA Approved Airplane Flight Manual Supplement, Avidyne Corporation Document Number 600-00641-000, Revision 00, approved April 26, 2007, or later FAA approved revision, is required as part of this installation.
- 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:* January 20, 2007

*Date reissued:*

*Date of issuance:* May 18, 2007

*Date amended:*



*By direction of the Administrator*

(Signature)

Charles L. Smalley  
Manager, Systems and Flight Test Branch  
Chicago Aircraft Certification Office

(Title)