

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

*Number* ST01738CH

*This certificate issued to*  
Canard Aerospace Corporation  
250 South Fuller Street  
Shakopee, MN 55347

*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 25 of the Federal Aviation Regulations.*  
See Type Certificate Data Sheet No. 4A25 for complete certification basis.

*Original Product--Type Certificate Number:* 4A25

*Make:* McDonnell Douglas  
*Model:* DC-8-61, DC-8-61F, DC-8-62, DC-8-62F, DC-8-63, DC-8-63F,  
DC-8-71, DC-8-71F, DC-8-72, DC-8-72F, DC-8-73 and DC-8-73F.

*Description of Type Design Change:*

Installation of a Honeywell Traffic Alert and Collision Avoidance System (TCAS II) in accordance with Canard Aerospace Corporation Document Control Drawing No. 40116, Revision E, dated October 17, 2002, 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) Airplane Flight Manual Supplement, Canard Aerospace Corporation (CAC) Document No. 34-3325-04, Revision NC, FAA approved on December 17, 2002, or later FAA Approved revision, is required on board the modified aircraft.
- 3) Instructions for Continued Airworthiness, Chapter 10, Airworthiness Limitations, Canard Aerospace Corporation Document No. 34-3325-09, Revision NC, FAA Approved on December 17, 2002, or later FAA Approved revision, is required for this modification.
- 4) 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:* March 8, 2002

*Date reissued:* April 18, 2007

*Date of issuance:* December 17, 2002

*Date amended:*



*By direction of the Administrator*

(Signature)

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

(Title)