

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

*Number* ST02134CH

*This certificate issued to* EAD Inc.  
13134 W. 159th Street  
Homer Glen, IL 60491

*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 A22WE for complete certification basis.

*Original Product -- Type Certificate Number :* A22WE  
*Make :* McDonnell Douglas  
*Model :* MD-11, MD-11F, DC-10-40F

*Description of Type Design Change:*

Installation of an ELTA ADT 406 AF/AP or ELTA A06V2 Emergency Locator Transmitter (ELT) System in accordance with EAD Aerospace Top Master Drawing List, Drawing Reference 00670-FAA-MDL, Revision C, dated August 25, 2005 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, EAD Aerospace Doc. Ref. DC304-0670-00, Issue A, approved April 11, 2005 or later FAA approved revision (for model MD-11F) is required on board the modified aircraft.
  - 3) FAA Approved Airplane Flight Manual Supplement, EAD Aerospace Doc. Ref. DC304-0670-01, Issue A, approved March 27, 2006 or later FAA approved revision (for model MD-11/DC-10-40F), is required on board the modified aircraft.
- (See Continuation Sheet 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 :* September 9, 2004

*Date reissued :*

*Date of issuance :* April 13, 2005

*Date amended :* April 17, 2006

*By direction of the Administrator*



(Signature)

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

(Title)

United States of America  
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(Continuation Sheet)

*Number* ST02134CH

*Date amended* : April 17, 2006

*Limitations and Conditions*: (Continued from Sheet 1)

- 4) FAA Approved Instructions for Continued Airworthiness, EAD Aerospace Doc. Ref. DC303-0670-00, Chapter 10, Revision B, dated March 21, 2005, approved April 12, 2005, or later FAA approved revision (for model MD-11F), is required for this modification.
- 5) FAA Approved Instructions for Continued Airworthiness, EAD Aerospace Doc. Ref. DC303-0670-01, Chapter 10, Revision A, dated October 31, 2005, approved April 17, 2006, or later FAA approved revision (for model MD-11/DC-10-40F), is required for this modification.
- 6) 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.

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