

# Supplemental Type Certificate

*Number* ST03081AT

*This certificate issued to* Avionics Support Group, Inc.  
9941 West Jessamine St.  
Miami, FL 33157

*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.*

*Original Product - Type Certificate Number :* See attached  
*Make :* FAA Approved Model List (AML)  
*Model :* Document 24694-AML for a list of Approved Airplane Models

*Description of Type Design Change:* Installation of an Emergency Locator Transmitter (ELT) System in accordance with Avionics Support Group, Inc. Master Drawing List 24694-MDL, Rev. B, dated 4/4/07, or later FAA approved revision.

*Limitations 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. 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. FAA approved Airplane Flight Manual Supplement for an Emergency Locator Transmitter System, Report 24694-AFMS, dated June 27, 2007 or later FAA approved revision is a required part of this STC.

*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 6, 2004

*Date reissued :*

*Date of issuance :* April 5, 2005

*Date amended :* June 27, 2007



*By direction of the Administrator*

*Melvin D Taylor*  
(Signature)

Melvin D Taylor, Manager  
Atlanta Aircraft Certification Office

(Title)

**FAA APPROVED MODEL LIST (AML) NO. ST03081AT**

**AVIONICS SUPPORT GROUP, INC.**

**FOR**

**INSTALLATION OF A EMERGENCY LOCATOR TRANSMITTER SYSTEM**

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	INSTALLATION INSTRUCTIONS		AFM SUPPLEMENT NUMBER/DATE	AML AMENDMENT DATE
					DRAWING NUMBER	REVISION AND DATE		
1	Boeing Company	B757-200/-300	A2NM	FAR 25, Amendments 25-1 through 25-351, with exceptions and additional requirements in TCDS A2NM.	EO24694-1	IR, 1-6-05	24694-AFMS	4-5-05
2	McDonnell Douglas	MD-82/-83	A6WE	FAR 25, Amendments 25-1 through 25-40, with exemptions and additional requirements in TCDS A6WE.	EO24700-1	IR, 1-6-05	24694-AFMS	4-5-05
3	Boeing Company	B737-300/-400/-500/-600/-700/-800	A16WE	FAR 25, Amendments 25-1 through 25-3, 25-7, 25-8, 25-15 and additional requirements in TCDS A16WE.	EO24701-1, EO24701-2	IR, 5-25-05	24694-AFMS	N/A

FAA APPROVED:

DATE:

*[Signature]*  
6/27/02