

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

*Number* ST03598AT

*This certificate issued to*  
Aerotron Air Power, Inc.  
456 Aerotron Parkway  
LaGrange, Georgia 30240

*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:* A2NM  
*Make:* Boeing  
*Model:* B757 Series

*Description of Type Design Change:*

Installation of an upgraded Yaw Damper Servos, P/N 1540500 -1AA/-3AA /-5AA /-7AA /-9AA /-11AA, and P/N 1536600 -1AA /-3AA /-5AA /-7AA, for rudder flight control per the Aerotron Air Power, Inc. Master Drawing List 22-0005, Rev. A, dated July 28, 2008, 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.

(Limitations and Conditions continued on page 3 of 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:* January 28, 2008

*Date of issuance:* July 15, 2008

*Date reissued:* July 25, 2008; August 5, 2008;  
August 8, 2008, February 12, 2009, February 20,  
2009

*Date amended:*



*By direction of the Administrator*

(Signature)

Melvin D Taylor  
Manager, ACE-115A  
Atlanta Aircraft Certification Office

*Conditions (cont)*

*Limitations and*

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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**Supplemental Type Certificate**  
(Continuation Sheet)

(STC number ST03598AT)

FAA approved Instructions for Continued Airworthiness (ICA), dated July 9, 2008, or later FAA approved revision is a required part of this STC number ST03598AT.

*Certification Basis:*

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for parts changed or affected by the change since the reference date of application, January 28, 2007, is based upon part 25 as amended by Amendment 25-120 and are determined to be the following:

**Regulations at the latest amendment 25-0 through 25-123**

§§ 25.603	§§ 25.605	§§ 25.613	§§ 25.1301	§§ 25.1309	§§ 25.1435	§§ 25.1529
(a)(b)(c)	(a)	(a)(b)(c)	(a)(b)(c)(d)	(a)(b)	(a)(b)	(a)

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