

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

*Number* SA4-1403

*This Certificate issued to* Lockheed Martin Aeronautics Company  
36 South Cobb Drive  
Marietta, Georgia 30063

*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 4b of the Civil Air Regulations.*

*Original Product Type Certificate Number:* 4A22

*Make:* Lockheed

*Model:* L-188

*Description of Type Design Change:* Installation of a Lockheed Aircraft Service Model 109C flight data recorder in accordance with LAS drawing 4009140 and LAS Report No. SDR 4038 dated November 11, 1960, Master List No. 4012734 C dated October 10, 1966.

*Limitations and Conditions:* This approval should not be extended to other specific aircraft of this model on which other previously approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft. 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:* August 10, 1960

*Date reissued:* Nov. 2, 1999, Mar. 16, 2001,  
Mar. 15, 2004, Apr. 26, 2004

*Date of issuance:* February 20, 1961

*Date amended:* October 13, 1966



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)  
Manager, Technical & Administrative Support  
Staff, Los Angeles Aircraft Certification Office  
\_\_\_\_\_  
(Title)

*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)

*Number* (STC No.)

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