

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

*Number* ST01197LA

*This certificate, issued to* AeroMech Incorporated  
1616 Hewitt Avenue Suite 312  
Everett, Washington 98201

*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.* \*(For details see T.C. Data Sheet 2A15)

*Original Product — Type Certificate Number:* 2A15  
*Make:* Lockheed Martin  
*Model:* 1329-25 Jetstar II; Serial Number 5228

*Description of Type Design Change:* Non-group (individual) aircraft approval for Reduced Vertical Separation Minimum (RVSM) in accordance with AeroMech Document No. AMI-QD-JS-0015, Rev. "New", dated August 6, 2001.

*Limitations and Conditions:*

1. Instructions for Initial and Continued Airworthiness, AeroMech Document AMI-STC-JII-5228, Rev. "New", dated August 14, 2001, is a required part of this STC.
2. The Airplane Flight Manual Supplement for Model 1329-25 (Jetstar II), Serial Number: 5228, AeroMech Document JII-01-5228S, Rev. "Original", FAA approved August 30, 2001, is required on-board for operation of the aircraft.
3. Descriptive data pertaining to this design change are considered inadequate for duplication on other products. This approval is limited to the Lockheed Model 1329-25 (Jetstar II), Serial Number: 5228, only.
4. A copy of this certificate must be maintained as part of the permanent records of the aircraft. If the holder agrees to permit another person to use this certificate, the holder shall give the other person written evidence of the 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 25, 2000

*Date issued:* October 31, 2001

*Date of issuance:* September 11, 2001

*Date amended:*



*By direction of the Administrator*

*Alan J. Monahan*  
(Signature)

Manager Systems and Equipment Branch,  
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.

This certificate may be transferred in accordance with FAR 21.47.