

Department of Transportation \_ Federal Aviation Administration

## Supplemental Type Certificate

*Number* ST01034SE

*This certificate, issued to:* **AeroMech Incorporated**  
**1616 Hewitt Ave. Suite 312**  
**Everett, WA 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.*

*Original Product—Type Certificate Number:* A16NM, Rev. 8  
*Make:* Gulfstream Aerospace LP  
*Model:* 1125 Westwind Astra, Serial Number 025

*Description of the Type Design Change:* Non-group individual aircraft approval for Reduced Vertical Separation Minimum (RVSM) in accordance with AeroMech Document No. AMI-QD-AST-0111, Revision "A," dated March 3, 2008.

*Limitations and Conditions:* Instructions for Initial and Continued Airworthiness, Document AMI-STC-AST-025, Revision "B," dated March 3, 2008 is a required part of this STC.

The Airplane Flight Manual Supplement to the Gulfstream Aerospace LP Model 1125 Westwind Astra Serial Number 025 Airplane Flight Manual, AeroMech Document AST-02-025S, Revision "A," FAA-approved March 19, 2008, is required on-board for operation of the aircraft.

Descriptive data pertaining to this design change are considered inadequate for duplication on other products. This approval is limited to the Gulfstream Aerospace LP Model 1125 Westwind Astra, Serial Number 025 only.

This STC may not be installed after June 7, 2010, unless compliance to § 26.11(c) has been shown by this date.

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:* July 3, 2001

*Date reissued:*

*Date of issuance:* January 15, 2002

*Date amended:* March 21, 2008

*By direction of the Administrator*



\_\_\_\_\_  
 (Signature)  
 Acting Manager, Seattle 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.