

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

*Number* ST03144AT

*This certificate issued to*  
Chippewa Aerospace Inc.  
1601 Executive Ave.  
Myrtle Beach, SC 29577

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.*

*Original Product--Type Certificate Number:* A10CE  
*Make:* Learjet Inc. (Bombardier)  
*Model:* 35 & 36 Series

*Description of Type Design Change:* Installation of a Honeywell CAS-67A Traffic Alert and Collision Avoidance System-II (TCAS-II) in accordance with Chippewa Aerospace Master Drawing List (MDL) No. LR36-3444-0001, Rev. IR, Dated November 01, 2004, or later FAA approved revision.

*Limitations and Conditions:* FAA Approved Flight Manual Supplement (AFMS) for the Honeywell CAS-67A TCAS-II in the Bombardier Learjet 35/36 Series Aircraft, Chippewa Aerospace Document No. LR36-3444-1012, Rev. IR, Dated August 08, 2005, is a required part of this STC. 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.

*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 10, 2004

*Date reissued:*

*Date of issuance:* August 08, 2005

*Date amended:*



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)

Melvin D. Taylor  
Manager  
Small 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.