

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

Number ST03080AT

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: A41EU
Make: Shorts Brothers PLC (Bombardier Aerospace)
Model: SD3-60

Description of Type Design Change: Installation of a Honeywell MK VI Enhanced Ground Proximity Warning Systems (EGPWS) in accordance with Chippewa Aerospace Master Drawing List (MDL) No. SD3-60-3443-0001, Rev. A, Dated March 28, 2005, or later FAA approved revision.

Limitations and Conditions: FAA Approved Flight Manual Supplement (AFMS) for the Honeywell MK VI EGPWS in the Bombardier Shorts 360 Series Aircraft, Chippewa Aerospace Document No. SD3-60-3443-1012, Rev. IR, Dated March 31, 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: March 15, 2005

Date reissued:

Date of issuance: March 31, 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.