

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

Number ST03537AT

This certificate issued to Southeast Aerospace Inc
1399 General Aviation Drive
Melbourne, FL 32935

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 : A21NM

Make : Construcciones Aeronauticas SA

Model : CN-235-100/-200/-300

Description of Type Design Change: Installation of a SINGLE Class-A Sandel ST3400 Terrain Awareness Warning System with Remote Magnetic Indicator function (TAWS/RMI) on co-pilot upper left instrument panel. Installation includes one "Mid Continent" annunciator panel on the Pilots instruments panel, Shadin Air Data Computer (ADC) in the Cockpit to communicate sensor signals and data to TAWS, Shadin outside Air Temperature Probe, and replacement of the Co-Pilot Baro Altimeter with a Baro-Corrected Altimeter, in accordance with Southeast Aerospace Master Data List MDL-54473, Revision C, dated January 2, 2008, or later FAA Approved Revision.

Limitations and Conditions: "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. Airplane Flight Manual Supplement, document number AFMS-54473, dated January 31, 2008, or later FAA approved revision is a required part of this STC. This modification may not be installed after June 7, 2010 unless (1) previously approved Electrical Wiring Interconnection System Instructions for Continued Airworthiness (EWIS ICA) have been evaluated and determined to be adequate by the FAA for this installation, or (2) revised EWIS ICA have been approved by the FAA Oversight Office (refer to § 26.11)."

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 : November 20, 2006

Date reissued :

Date of issuance : January 31, 2008

Date amended :

By direction of the Administrator




(Signature)
Melvin D. Taylor, Manager
Small Aircraft Certification Office

(Title)