

Supplemental Type Certificate

Number ST02222SE

This certificate, issued to

**Southeast Aerospace Incorporated
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: A20WE
Make: Boeing
Model: 747-400 Series

Description of the Type Design Change: The installation of the Goodrich 8400M1 Cockpit Door Surveillance System is in accordance with Southeast Aerospace Master Drawing List, Document 11012-001, Revision B, dated April 6, 2012, or later Federal Aviation Administration (FAA) approved revision. This modification must be maintained in accordance with the FAA-accepted Southeast Aerospace Instructions for Continued Airworthiness (ICA) Document 11012-030, Revision -, dated December 12, 2011, or later FAA-accepted revision.

Limitations and Conditions: Compatibility of this design change with previously approved modifications must be determined by the installer. Aircraft modified in accordance with this supplemental type certificate must be operated in accordance with a copy of an FAA-approved Southeast Aerospace Airplane Flight Manual Supplement (AFMS) Document 11011-020, Revision -, dated April 23, 2012, or later FAA-approved revision.

A copy of this certificate, the FAA-approved AFMS, and the FAA-accepted ICA 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.

Certification Basis: Title 14 Code of Federal Regulations (CFR) part 25 Amendment 134 and 14 CFR part 26 Amendment 5.

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: September 15, 2011

Date reissued:

Date of issuance: April 27, 2012

Date amended:



By direction of the Administrator

A handwritten signature in black ink, appearing to be "D. J. ...", written over a horizontal line.

(Signature)

Handwritten initials in black ink, appearing to be "L. J.", written over a horizontal line.
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.