

Supplemental Type Certificate

Number ST00387LA-D

This Certificate issued to Jetaire Aerospace, LLC
1170 Peachtree Street
Atlanta, GA 30309

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 A3WE

Make: Boeing

Model: 727-200 Series, 727-100 Series

Description of Type Design Change: Installation of Provisions for Smoke/Fire Detection/Suppression System, Lower Cargo Compartments, in accordance with Hollingsead International, Inc. Master Data List No. 12061, Rev. A, dated May 29, 1998, or later FAA approved revision.

Installation of Active Smoke/Fire Detection/Suppression System, Lower Cargo Compartments, in accordance with Hollingsead International, Inc. Master Data List 12061, Rev. C, dated July 31, 1998, or later FAA approved revision. FAA approved Airplane Flight Manual Supplement 2314-04, Rev. 2, dated September 8, 1999, or later FAA approved revision is required.

Limitations and Conditions: This approval should not be incorporated on any certificated product of this model on which other approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those previously incorporated modifications will not introduce any adverse effect upon the airworthiness of the certificated product. A copy of this STC and Master Data List No.12061, Revisions as indicated above, and Airplane Flight Manual Supplement No. 2314-04, must be included in the permanent records of the aircraft. 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.

(Continued on Page 3)

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 1, 1997

Date reissued: June 27, 2005; May 14, 2007;
June 17, 2009

Date of issuance: May 29, 1998

Date amended: July 30, 1998; January 11, 1999;
September 10, 1999; December 15, 1999



By direction of the Administrator

(Signature)

Supervisor, Technical & Administrative Support
Staff, Los Angeles 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.

Supplemental Type Certificate
(Continuation Sheet)

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Limitation and Conditions: (Continued from page 1)

The active installation is limited to aircraft with a single aft cargo door, serial numbers: 22433, 22552, 21451, 22553, 22432, 22554, 22555, 21656, 21450, 22557, 22491, 21201, 21742, 21741, 22021, 22490, 22492, 22344, 22019, 22020.

The active installation is limited to aircraft with two door aft cargo compartments, serial numbers: 21154, 21323, 21324, 21325, 21375, 21376, 21377, 21378, 21379, 21503, 21504, 21506, 21788, 21789, 22152, 22153, 22154, 22155, 22543, 22544.

See Master Data List No. 12061 for additional applicable serial numbers.

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