

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

*Number* ST01244CH

*This certificate issued to* National Aircraft Service Inc.  
 9133 Tecumseh-Clinton Road  
 Tecumseh, MI 49286

*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 4b of the Civil Air Regulations. (See Type Certificate Data Sheet 4A25 for complete certification basis)*

*Original Product - Type Certificate Number :* 4A25  
*Make :* McDonnell Douglas  
*Model :* DC-8-51, -52, -53, -55, -61, -62, -63, -71, -72, & -73

*Description of Type Design Change:*

Install National Aircraft Service, Inc., Vent Door System in a main cabin window of DC-8 airplanes modified with a Cargo Door per STC SA1063SO in accordance with National Aircraft Service, Inc., Drawing List AD-DL10, Rev. B, dated June 1, 2000, and Installation Manual AD-DC-8-10, No Rev., dated June 1, 2000, or later FAA-Approved revision..

*Limitations and Conditions:*

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. National Aircraft Service, Inc., Airplane Flight Manual Supplement, NASI-AD8-AFMS, No Rev., dated June 1, 2000, FAA-Approved June 1, 2000, or later FAA-approved revision is required.
3. 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 :* July 13, 1999

*Date reissued :*

*Date of issuance :* June 1, 2000

*Date amended :*



*By direction of the Administrator*

*Joseph H. McGarvey*  
 \_\_\_\_\_  
 (Signature)

Joseph H. McGarvey  
 Program Manager, Airframe & Administrative  
 Chicago 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.

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*Make :* McDonnell Douglas  
*Model :* DC-8-51, -52, -53, -55, -61, -62, -63, -71, -72, & -73

*Description of Type Design Change:*

Install National Aircraft Service, Inc., Vent Door System in a main cabin window of DC-8 airplanes modified with a Cargo Door per STC SA1862SO or ST00309AT in accordance with National Aircraft Service, Inc., Drawing List AD-DL10, Rev. B, dated June 1, 2000, and Installation Manual AD-DC-8-10, No Rev., dated June 1, 2000, or later FAA-Approved revision..

*Limitations and Conditions:*

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. National Aircraft Service, Inc., Airplane Flight Manual Supplement, NASI-AD8-AFMS, No Rev., dated June 1, 2000, FAA-Approved June 1, 2000, or later FAA-approved revision is required.
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