

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

*Number* ST00792CH

*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.*

*Original Product - Type Certificate Number :* 4A25

*Make :* McDonnell Douglas

*Model :* DC-8-51 ; DC-8-52 ; DC-8-53 ; DC-8-55 ; DC-8-61 ; DC-8-61F ;  
DC-8-62 ; DC-8-62F ; DC-8-63 ; DC-8-63F ; DC-8-71 ; DC-8-71F ;  
DC-8-72 ; DC-8-72F ; DC-8-73 ; DC-8-73F

*Description of Type Design Change:* Installation of National Aircraft Services, Inc. Supplemental Floor Heat in accordance with National Aircraft Services, Inc. Drawing List FH-DL6, Revision B, dated September 16, 1997 and Installation Instructions FH-DC8-6 Revision E, dated June 2, 1999, or later approved revision.

*Limitations and Conditions :*

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. 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.
3. Supplemental Type Certificate (STC) ST466CH must be installed in conjunction with this STC for aircraft models DC-8-51, DC-8-52, DC-8-53, DC-8F-54, DC-8F-55, DC-8-55, DC-8-61, DC-8-61F, DC-8-62, DC-8-62F, DC-8-63, and DC-8-63F.

*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 :* February 20, 1997

*Date reissued :*

*Date of issuance :* November 05, 1997

*Date amended :* July 01, 1999



*By direction of the Administrator*

*Charles L. Smalley*  
(Signature)  
for Charles L. Smalley  
Systems & Flight Test Branch  
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.