

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 herein 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-8-54, 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.