

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

Number ST01438CH

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 A3WE for complete Certification Basis).

Original Product - Type Certificate Number : A3WE
Make : Boeing
Model : 727-100 Series ; 727-200 Series

Description of Type Design Change :

Install National Aircraft Service, Inc. Vent Door in a main cabin window of 727 airplanes modified with a Cargo Door per STC SA1767SO in accordance with National Aircraft Service, Inc. Drawing List FXV-DL14, Rev. A, dated March 22, 2001; and Installation Manual FXV-727-14, No Rev., dated March 1, 2001 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, FXV-727-AFM, No Rev., FAA-Approved, May 9, 2001 or later FAA-Approved revision is required.
3. Airplanes modified pursuant to this certificate must be maintained in accordance with National Aircraft Service, Inc. Maintenance Manual Supplement FXV-727-MM 14, No Rev., dated March 3, 2001 or later FAA-Accepted revision.
4. 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 : February 28, 2001

Date reissued :

Date of issuance : May 09, 2001

Date amended :



By direction of the Administrator

Joseph H. McGarvey
(Signature)

Joseph H. McGarvey
Airframe and Administrative Branch
Chicago Aircraft Certification Office

(Title)