

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

*Number* SA1755GL

*This certificate, issued to* Tech Air Corporation  
4332 Macon 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 A6WE for complete certification basis).

*Original Product — Type Certificate Number:* A6WE

*Make:* McDonnell Douglas

*Model:*

Cargo Configured DC-9 Models Per  
Page 3 this STC

*Description of Type Design Change:*

Replace existing window in main cargo door with Tech Air Corporation, Inc. Vent Door per Drawing List NAVD-DL3, Rev. D, dated 5/22/92 or later FAA-approved revisions and per Tech Air Corporation, Inc. Installation Instructions NAV-DC9-3, Rev. E, dated 5/22/92 or later FAA Approved revisions.

*Limitations and Conditions:*

1. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft.

(Continued on page 3 of 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:* October 15, 1990

*Date issued:*

*Date of issuance:* June 3, 1992

*Date amended:*



*By direction of the Administrator*

*Donald P. Michal*

(Signature)

Donald P. Michal, Manager,  
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.*

United States of America  
Department of Transportation—Federal Aviation Administration  
**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SA1755GL

Date of Application: October 15, 1990

Date of Issuance: June 3, 1992

Eligible Models: DC-9-15F                      DC-9-34F  
                    DC-9-32F  
                    (C-9A, C-9B)  
                    DC-9-33F

LIMITATIONS AND CONDITIONS:

(Continued)

2. FAA-approved Airplane Flight Manual Supplement, No Rev., dated 6/3/92 or later FAA-approved revision is required.
3. Vent Door must be maintained in accordance with Tech Air Corporation McDonnell Douglas DC-9 Vent Door Maintenance Manual, Revision A, dated 4/1/92.
4. This modification has been approved by the Los Angeles Aircraft Certification Office as an alternate means of compliance with AD 89-11-02 R1 paragraphs G.2. and G.5.

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