

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

Number SA1613GL

This Certificate issued to **USA JET AIRLINES, INC.
HANGAR 2064 D STREET
WILLOW RUN AIRPORT
BELLEVILLE, MICHIGAN 48111**

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 No. A6WE for complete certification basis.)*

Original Product Type Certificate Number: A6WE

Make: McDonnell Douglas

Model: DC-9

Description of Type Design Change: Installation of a Stage 3 Hush Kit on McDonnell Douglas DC-9-21, -31, -32, -32F, and -33F aircraft when powered by: (1) Pratt & Whitney JT8D-7 series engines in accordance with ABS Partnership Master Drawing List MDL-009-051-91, No Revision, dated March 25, 1992, or later FAA approved revision; or, (2) Pratt & Whitney JT8D-9 series engines in accordance with ABS Partnership Master Drawing List MDL-009-001-90, Revision B, dated April 19, 1991, or later FAA approved revision. Salient features of these type design changes include respaced inlet guide vanes (RIGV) and tailpipe area of 5,055 sq. ft.

Limitations and Conditions:

1. FAA approved Airplane Flight Manual Supplement (AFM) dated April 24, 1992, or later FAA approved revision is required with this modification when Pratt & Whitney JT8D-7 series engines are installed.
2. FAA approved AFM Supplement dated June 13, 1991, or later FAA approved revision is required with this modification when Pratt & Whitney JT8D-9 series engines are installed.

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. (See Page 3 for continuation)

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: March 5, 1990

Date reissued: March 27, 2002, December 24, 2003
August 1, 2008

Date of issuance: June 13, 1991

Date amended: April 24, 1992, September 24, 1992,
March 27, 1995



By direction of the Administrator

(Signature)

**Manager, Propulsion Branch
Los Angeles 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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NOTE:

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Limitations and Conditions continued:

3. FAA approved "DC-9 Maintenance Manual Supplemental Information" dated March 27, 1995, or later FAA approved revision is required with this modification for the model DC-9-21.
4. 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 previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft.

-END-

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.
