

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

Number SA5036SW-D

This Certificate issued to

L-3 Communications Integrated Systems, L.P.
10001 Jack Finney Blvd. and
Greenville, TX 75402

USAF
OC-ALC/LAAK
Tinker AFB, OK 73145

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: A6WE
Make: McDonnell Douglas
Model: DC-9-32F (C-9A)

Description of Type Design Change: Installation of a 60 cycle converter system, consisting of two (2) Unitron PS 62-66D Converters in accordance with E-Systems Sealed Drawing List SDL 7702-1 Rev. NC dated 07 Dec. 1990, or later FAA approved data.

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. When installed, airplanes with this STC are limited to operations excluding those of an Air Carrier. Specifically, no operations under 14 CFR 121, 14 CFR 129 or any foreign Air Carrier are permitted.

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: November 26, 1990

Date reissued: April 30, 2004

Date of issuance: December 15, 1990

Date amended: 22 March 2013 – Amdt 1



By direction of the Administrator

(Signature)

Michael E. Hopper
ODA-750173-SW Administrator, Alternate
(Title)

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____
(Number and street)

_____ *(City, State, and Zip code)*

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____
(Number and street)

_____ *(City, State and Zip code)*

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____