

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

Number SA3819SW

This Certificate issued to L-3 Communications Integrated Systems L.P.
7500 Maehr Road
Waco, TX 76715-4580

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 25 of the Federal Aviation Regulations.

Original Product Type Certificate Number: 4A25

Make: McDonnell Douglas

Model: DC-8F-54

Description of Type Design Change: Installation of provisions for electronic equipment, radomes, external wingtip antennas and aircoop in accordance with Electrospace Systems, Inc., Drawing List 5804DI, Revision E, dated July 15, 1987.

Limitations and Conditions:

1. Airplane Flight Manual dated July 24, 1987 is required to be carried in the aircraft.
2. Installation of engines modified by STC SE3818SW is required.
3. Compatibility of this modification with previously approved modifications must be determined by the installer.
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: January 24, 1985

Date of issuance: July 27, 1987

Date reissued: April 30, 2002

Date amended:

By direction of the Administrator



(Signature)

S. Frances Cox
Manager, Special Certification Office
Southwest Region

(Title)

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

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)*: _____