

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

Number SA2703SW

This Certificate issued to L-3 Communications Integrated Systems L.P.
10001 Jack Finney Blvd.
Greenville, TX 75402

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 the Federal Aviation Regulations.

Original Product Type Certificate Number: A20WE
Make: Boeing
Model: 747-E4-B

Description of Type Design Change:

114-place interior for a military Advanced Airborne Command Post, lower lobes configured for inflight work areas, trailing wire antennas, external antennas; modification of air conditioning and power generation/distribution systems and installation of mission equipment (Command, control and communication subsystems) in accordance with E-Systems "Drawing Submittal List, E4-B Modification, 60-062-AB Report 00004," Rev. C, or later FAA approved revision.

Limitations and Conditions:

(See Continuation Sheet 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: January 15, 1975

Date reissued: July 29, 2002

Date of issuance: December 29, 1977

Date amended: December 15, 1978, Revision 1

By direction of the Administrator



(Signature)

S. Frances Cox, Manager
Special Certification Office,
Southwest Region

(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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(Continuation Sheet)

Number SA2703SW

Reissuance Date: July 29, 2002

Limitations and Conditions: (Continued)

1. Aircraft design does not comply with FAR Part 25 in several areas due to mission requirements. Deviations are noted in the above "Drawing Submittal List."
2. The airstair is approved under separate STC.
3. Not approved for trailing wire antenna in the extended position.
4. FAA Approved Airplane Flight Manual Supplement dated December 29, 1977, is required.
5. Compatibility of this design change with previously approved modifications must be determined by the installer.
6. 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.

-END-

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)*: _____