

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

Number SA3577SW

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: A20WE
Make: Boeing
Model: 747-E4B

Description of Type Design Change: Installation of Dual Bendix Color Weather Radar, RDR-1FBM (APS 133(V)) in accordance with ESI top drawing 85-33001 dated 1/30/86, or later FAA approved revision.

Limitations and Conditions:

1. FAA approved Airplane Flight Manual Supplement dated February 21, 1986, is required.
2. Compatibility of this modification with previously approved modifications must be determined by the installer.
3. 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: October 21, 1985
Date of issuance: February 21, 1986

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)*: _____