United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA3964WE

This certificate, issued to Litton Aero Products

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.* (For certification basis see T.C. Data Sheet A3WE)

Original Product — Type Certificate Number: A3WE

Make: Boeing

Model: 727 Series, 727C Series
727-100 Series, 727-100C Series

Description of Type Design Change. Installation of dual Litton LTN-211 Omega Navigation Systems in accordance with FAA sealed Litton Top Drawing No. 454011-08 Revision "A" or later FAA sealed revision.

Litton Airplane Flight Manual Supplement No. APD 3-79, FAA approved on May 22, 1979, or later FAA approved revision, is required as part of this modification.

Limitations and Conditions: The approval of this change in type design applies basically to the above listed model aircraft only. 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 other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft.

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: April 24, 1979

Date of issuance: May 23, 1979

Date reissued:

Date amended:

By direction of the Administrator

(Signature)

Acting Chief, Aircraft Engineering Division
(Title)

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

This certificate may be transferred in accordance with FAR 21.47.

FAA Form 8110-2 (10-68)