United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA3373NM

This certificate, issued to Flightcraft, Inc.

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 23 *of the* Federal Aviation *Regulations* effective February 1, 1965 and as amended according to the original type certification data sheet, A24CE.

Original Product — Type Certificate Number: A24CE

Make: Beechcraft

Model: 300 (King Air)

Description of Type Design Change:

The ONI-7000 Loran C navigation system is installed in accordance with Flightcraft data submitted to the FAA in letters dated January 30, 1986, and March 3, 1986. An annunciator has been located on the pilot's instrument panel to indicate the operational mode of the ONI-7000. Also a blue annunciator has been located next to the pilot's HSI to indicate when the pilot's HSI is displaying Loran C information and not ILS/VOR information.

Limitations and Conditions:

Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Beechcraft Model 300 aircraft, Serial Number FA-46. A copy of this certificate and the FAA Approved Flight Manual Supplement must be kept in the permanent records of the modified aircraft. This STC will only allow Lamb-Weston to participate in the FAA sponsored limited implementation program for evaluating the use of Loran C during non-precision approaches.

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, 1985

Date of issuance: MAY - 9 1986

Date reissued:

Date amended:

By direction of the Administrator

William B Ashworth

(Signature)

Manager, Seattle Aircraft Certification Office, ANM-100S

(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.