United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA3255NM

This certificate, issued to ARNAV Systems, 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 3* *of the* Civil Air *Regulations.* *See Type Certificate Data Sheet No. 3A21 for complete certification basis.

Original Product — Type Certificate Number: 3A21

Make: Cessna

Model: 210D, 210E, 210F, T210F, 210G, T210G, 210H, T210H, 210J, T210J, 210K, T210K, 210L, T210L, 210M, T210M, P210N, 210N, T210N

Description of Type Design Change: Installation of FC-10 or FT-10 digital fuel flow indicating system in accordance with FAA sealed ARNAV Master Drawing List No. 7002 "NC" dated 5-27-86, or later FAA Approved revision. FAA Approved ARNAV Airplane Flight Manual Supplement No. S303, dated June 4, 1986, or later approved revision, is required with this installation.

Limitations and Conditions: The approval of this change in type design applies to the basic aircraft of the specified models that are otherwise unmodified. This approval should not be extended to other aircraft of these models 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. NOTE: Original equipment pressure-type fuel flow gauge must remain operational in the instrument panel with this installation.

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, 1986

Date of issuance: June 4, 1986

Date reissued:

Date amended:

By direction of the Administrator

Marvin J. Ramsdell

(Signature)

for Manager, Western Aircraft Certification Office

(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)