

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

Number SA4788SW

This certificate, issued to Texas Instruments, Inc.
P. O. Box 405
Lewisville, Texas 75067

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.

Original Product — Type Certificate Number: 3A10

Make: Cessna

Model: 310, 310A, 310B, 310C, 310D, 310E, 310F, 310G,
310H, E310H, 310I, 310J, 310J-1, E310J, 310K, 310L, 310N, 310P, 310Q, T310P, T310Q,

Description of Type Design Change: 310R, T310R

Installation of Texas Instruments Model TI-9100 Loran C in accordance with
Installation Instructions 2715454-011 dated 9/21/82, or later FAA approved revision.

Limitations and Conditions:

FAA Approved Airplane Flight Manual or Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual dated September 28, 1982; or dated December 14, 1982, is required.

Compatibility of this modification with other previously approved modifications must be determined by the installer.

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: September 14, 1982

Date reissued: December 14, 1982
Revision 1

Date of issuance: September 28, 1982

Date amended:



By direction of the Administrator

Don P. Watson
(Signature)

Don P. Watson
Manager, Aircraft Certification Division
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.

This certificate may be transferred in accordance with FAR 21.47.

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)*: _____