

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

*Number* SA4598SW

*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:* 3A15

*Make:* Beech

*Model:* 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C, F33, F33A, F33C, G33, H35, J35, K35, M35, N35, P35, S35, V35, V35A,

*Description of Type Design Change:* V35V, 36, A36, A36TC, B36TC

Installation of TI9100 Loran C Navigation Unit in accordance with Installation Datalist 2715454, Rev. A dated 1/27/82, or later FAA approved revision.

*Limitations and Conditions:*

FAA Approved Supplement to Pilot's Operating Handbook and/or FAA approved Airplane Flight Manual dated February 10, 1982; or Supplement dated December 14, 1982; or Supplement dated March 16, 1984, 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:* January 8, 1982

*Date reissued:* 12/14/82; 3/16/84  
Revision 2

*Date of issuance:* February 10, 1982

*Date amended:*



By direction of the Administrator  
*Don P. Watson*  
Don P. Watson (Signature)  
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.