

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

Number SA56228W

Project A6482SW-S
PL-190

This certificate, issued to Edwin C. White Jr.
1124 Clearview Dr
Bedford, TX 76021

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 4a of the Civil Air Regulations.

Original Product — Type Certificate Number: A-694
Make: Luscombe
Model: 8A and 8E

Description of Type Design Change:

Use of unleaded automobile gasoline conforming to ASTM Specification D-439, 87 minimum antiknock index, when airplane is modified in accordance with White Instructions VJW001 dated December 15, 1983, or later FAA approved revision.

Limitations and Conditions:

1. Requires engine modified by STC SE634GL (Use of unleaded auto gas).
2. Limited to airplanes with wing mounted fuel tanks only.
3. FAA Approved Supplemental Airplane Flight Manual dated January 4, 1984, or later FAA approved revision must be carried in the airplane.
4. 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: November 17, 1983

Date issued:

Date of issuance: January 4, 1984

Date amended:



By direction of the Administrator

Lawrence C. Perwood
(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.

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)*: _____