

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

*Number* SA286SW

*This Certificate issued to* Sierra Industries, Inc.,  
a Texas Corporation  
Garner Field Road  
Uvalde, TX 78801

*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 9 of the Civil Air Regulations.*

*Original Product Type Certificate Number:* LTC 13

*Make:* Lockheed Aircraft Corp.

*Model:* PV-1

*Description of Type Design Change:*

Modify aircraft in accordance with Howard Aero Drawing List 5-000100 Rev. 20 (Report 259).

*Limitations and Conditions:*

Individually FAA Approved Airplane Flight Manuals required for each aircraft modified per this STC.

*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 13, 1963

*Date reissued:* December 1, 1999

*Date of issuance:* September 18, 1963

*Date amended:* May 8, 1967 Revision 1



*By direction of the Administrator*

*Michele M Owsley*  
(Signature)

Michele M. Owsley, Manager  
Airplane Certification Office,  
Southwest Region

(Title)

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of the Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

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**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 & street)

\_\_\_\_\_  
(City, State, and ZIP code)

Extent of Authority (if licensing agreement): \_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor (In ink): \_\_\_\_\_