

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

*Number* SH963SW

*This certificate issued to*

Texas Helicopter Co., Inc.  
780 S. Elmwood Ave.  
Le Sueur, MN 56058

*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 6 of the Civil Air Regulations.*

*Original Product -- Type Certificate Number :* 2H3  
*Make :* Bell Helicopter Textron  
*Model :* 47G-5

*Description of Type Design Change:*

Installation of Bell Model 47G-2A-1 3-place wide cabin on the Bell Model 47G-5, retaining the 47G-5 instruments and pedestal; installation of Bell Kits: L.H. Fuel Tank Kit 47-706-685; Elevator Kit 47-267-485; Night Flying Kit 47-706-689; Dual Control Kit 47-706-609; Spray Kit provisions; Shoulder Harness (L.H. only) 47-706-645; and Rotor Brake Kit 47-706-654 as described in Illustrated Parts Catalog for Model 47G-2A-1 and Model 47G-5.

*Limitations and Conditions:*

(See continuation sheet 3 of 3)

*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 :* August 16, 1968

*Date reissued :* 3/4/86; 7/27/87; 4/30/04;  
12/15/10

*Date of issuance :* September 23, 1968

*Date amended :* 11/22/74 Rev. 1



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)  
Scott A. Horn, Acting Manager  
Rotorcraft Certification Office,  
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.

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(Continuation Sheet)

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**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SH963SW

Date of Issuance: September 23, 1968  
Date of Reissuance: December 15, 2010

*Limitations and Conditions* (Continued):

FAA Approved Rotorcraft Flight Manual Supplement dated September 23, 1968, is required.

Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation made in Bell Model 47G-5, Serial No. 7808, only.

The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

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