

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

*Number* SH7853SW

*This certificate issued to* World Wide Helicopters, Inc.  
6755 Los Pamos Drive  
Grant, FL 32949

*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 29 of the Federal Aviation Regulations.*

*Original Product -- Type Certificate Number:* H9SW  
*Make:* Bell  
*Model:* 222; 222B; 222U

*Description of Type Design Change:*

Installation of two Allison Model 250-C30G engines in accordance with Rocky Mountain Helicopters, Inc. Master Drawing List No. HAI-222-170-447, Revision N, dated 8/15/91 or later FAA approved revisions. Master Drawing List AERO-222, Revision B, dated March 1, 1993, or later FAA approved revision replaces the previous MDL.

*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:* February 24, 1989

*Date reissued:* 9/9/92; 10/19/92;  
5/25/94; 9/20/96; 11/03/06

*Date of issuance:* August 21, 1990

*Date amended:* March 15, 1993



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)  
Lance T. Gant, Manager  
Rotorcraft Certification Office,  
Southwest Region

\_\_\_\_\_  
(Title)

United States of America  
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**Supplemental Type Certificate**  
(Continuation Sheet)

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*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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**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SH7853SW

Date of Issuance: August 21, 1990

Date Amended: March 15, 1993

Reissuance Date: November 3, 2006

*Limitations and Conditions* (Continued):

1. Model 222 rotorcraft require Rotorcraft Flight Manual Supplement HAI-222-SP-FMS, Revision 2, dated 1/20/93, or later FAA approved revision.
2. Model 222B rotorcraft require Rotorcraft Flight Manual Supplement API222SP/B, dated 3/15/93, or later FAA approved revision.
3. Model 222U rotorcraft require Rotorcraft Flight Manual Supplement API 222SP/U, dated 3/15/93, or later FAA approved revision.
4. The Airworthiness Limitations Schedule, Chapter 4 of Maintenance Manual Supplement HAI-222-MM-1, dated 8/21/90, or later FAA approved revision is required.
5. This approval should not be extended to rotorcraft of this model on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that rotorcraft.
6. A copy of this Certificate, Continuation Sheet, and the appropriate FAA Rotorcraft Flight Manual Supplements must be maintained as part of the permanent records for the modified rotorcraft.

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