

# Supplemental Type Certificate

*Number* SR00279DE

*This certificate, issued to* **Air Methods Corporation**

*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 27 of the Federal Aviation Regulations.*

*Original Product—Type Certificate Number:* H2SW  
*Make:* Bell Helicopter Textron, Inc.  
*Model:* 407

*Description of the Type Design Change:*  
 Installation of Dual Aeronautical Accessories Nightscanner Searchlights in accordance with Air Methods Corporation Master Drawing List No. 181-9006, Rev. A, dated January 9, 1997 or later FAA approved revision.

- Limitations and Conditions:*
1. Approval of this change in type design applies to the above model rotorcraft only. This approval should not be extended to aircraft 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 the modified rotorcraft.
  2. A copy of this Certificate and FAA Approved Flight Manual Supplement, dated March 27, 1997, or later FAA approved revision must be maintained as part of the permanent records for the modified rotorcraft.
  3. Inspection and maintenance requirements are to be accomplished per Air Methods support document AMMS 050-0229, initial release, dated November 7, 1996, or later approved revision.

*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:* October 22, 1996

*Date reissued:*

*Date of issuance:* March 27, 1997

*Date amended:*



*By direction of the Administrator*

*Ronald F. May* (Signature) Manager  
 Northwest Mountain Region  
 Denver Aircraft Certification Office  
 (Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.