

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SR00559DE

This certificate, issued to

**Air Methods Corp.
7301 S. Peoria
Englewood, CO 80112**

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

Model:

407

Description of the Type Design Change:

Installation of an Articulating Lightweight Loading System in accordance with Air Methods Corporation Master Data Index (MDI) No. 181-9059, Revision A, dated August 26, 2004, FAA approved September 02, 2004, or later FAA approved revision.

Limitations and Conditions:

1. 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.
2. A copy of this Certificate and FAA Approved Rotorcraft Flight Manual Supplement Number 080-0312, Rev (-), dated September 02, 2004, or later FAA approved revision must be maintained as part of the permanent records for the modified rotorcraft.
3. Instructions for Continued Airworthiness, Report AMMS 050-0366, Rev. IR, dated June 30, 2004, FAA accepted dated August 16, 2004, or later FAA accepted revision is required for this installation.
4. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

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: June 01, 2004

Date reissued:

Date of issuance: September 02, 2004

Date amended:



By direction of the Administrator

David T. Grossman

David T. Grossman (*Signature*) Rotorcraft Program 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.