

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

Number SR00235DE-D

This certificate, issued to

**Air Methods Corporation
7301 South Peoria
Englewood, Colorado 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 29 of the Federal Aviation Regulations.

Original Product—Type Certificate Number: H9SW
Make: Bell Helicopter Textron
Model: 222, 222U, 222B, 230 and 430

Description of the Type Design Change:

Installation of an Articulating Patient Loading System (APLS) in accordance with Air Methods Corporation Configuration Control Drawing No. 129-9026, Rev. A, dated 5/29/96, and Master Drawing List No. 121-9019, Rev. G, dated 7/21/96, or later FAA approved revisions.

Limitations and Conditions:

1. FAA Approved Rotorcraft Flight Manual Supplement FMS 080-0179, dated July 17, 1996, or later FAA approved revision is required for installation in Bell Model 222, 222U, 222B and 230 rotorcraft.
2. FAA Approved Rotorcraft Flight Manual Supplement RFMS 080-0257, dated February 26, 1999, or later FAA approved revision is required for installation in Bell Model 430 rotorcraft.
3. Instructions for Continued Airworthiness, AMMS 050-0170, Revision A, dated January 15, 2002, FAA accepted January 15, 2002, or later FAA accepted revision is required for installation in Bell Model 222, 222U, 222B and 230 rotorcraft.
4. Instructions for Continued Airworthiness, AMMS 050-0273, dated January 20, 1999, FAA accepted January 20, 1999 or later FAA accepted revision is required for installation in Bell Model 430 rotorcraft.
5. Compatibility of this design change with previously approved modifications must be determined by installer.
6. A copy of this Certificate and the FAA approved Rotorcraft Flight Manual Supplement referenced in 1 or 2 above must be maintained as part of the permanent records for the modified rotorcraft.
7. 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: May 29, 1996

Date reissued: May 18, 2007

Date of issuance: June 4, 1996

Date amended: July 17, 1996, February 26, 1999,
May 18, 2007



By direction of the Administrator

Robert C. Lazaroff (*Signature*), DAS administrator
DAS-635841-NM
Air Methods Corporation

(*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.

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

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

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 and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____