

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

Number SR00486DE

This certificate, issued to Paravion Technology, Inc.
2001 Airway Avenue
Fort Collins, CO 80524

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: Bell 407

Description of the Type Design Change:

Installation of mounting hardware in accordance with Paravion Technology Master Drawing List DL-407LS-100, Revision N/C, dated April 01, 2002, FAA approved dated January 27, 2003 or later FAA approved revision, and approval for the aircraft to be operated by a single pilot from the left crew seat.

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 must be maintained as part of the permanent records for the modified rotorcraft.
3. FAA approved Rotorcraft Flight Manual Supplement, PR-407LS-100M, dated January 27, 2003 or later FAA approved revision is required.
4. Instructions for Continued Airworthiness, Report PR-407LS-120M, Rev. 0, dated December 05, 2002, FAA accepted dated January 07, 2003 or later FAA accepted revision is required for this installation.
5. For left seat operation of equipment originally intended to be operated by the pilot from the right crew seat, provisions must be made to insure that such equipment can be equally operable from the left crew seat with similar controls.
6. 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: March 11, 2002

Date reissued:

Date of issuance: January 27, 2003

Date amended:



By direction of the Administrator

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.