

Supplemental Type Certificate

Number SR00489DE

This certificate, issued to **PARAVION TECHNOLOGY, INC
2001 AIRWAY AVENUE
FT. COLLINS, COLORADO 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
Model: 206A, 206B, 206L, 206L1, 206L3, 206L4

Description of the Type Design Change:

Installation of Paravion Technology PR-206SC-100 Engine Start Counter System in accordance with drawing list DL-206SC-100 Rev. A, dated 02/19/03, FAA approved dated 03/11/03 or later FAA approved revision.

Limitations and Conditions:

1. Instructions for Continued Airworthiness, Report PR-206SC-120M, original, dated 02/03/03, FAA accepted dated 03/11/03 or later FAA accepted revision is required for this installation.
2. A copy of this Certificate must be maintained as part of the permanent records for the modified aircraft.
3. Required Helicopter Engine Maintenance shall not be replaced, or predicated on the operation of this engine start counter system.
4. The level of software qualification for this system is not appropriate for use in a HUMS for maintenance credit. Data collected by this system shall not be used to replace/supersede any existing required aircraft engine maintenance action.
5. Data collected by this system shall not be used in place of required maintenance data or as historical data for later substantiation to higher-level system qualifications.
6. 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 that aircraft.

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: January 01, 2003

Date reissued:

Date of issuance: March 11, 2003

Date amended:



By direction of the Administrator

David Grossman

David Grossman (Signature)
Rotorcraft Program Manager
Northwest Mountain Region
Denver Aircraft Certification Office
(Title)