9103

United States Of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SR01459LA

This Certificate issued to Apical Industries, Incorporated
2608 Temple Heights Dr.
Oceanside, California 92056

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.* *Certification basis is set forth in Type Certificate Data Sheet.

Original Product Type Certificate Number : H4SW

Make : Bell Helicopter Textron

Model : 412, 412EP, 412CF

Description of Type Design Change: Installation of Apical Industries, Inc. Emergency Mid-Float with 10-man Life Raft kits in accordance with FAA approved Apical Industries, Inc., Master Document List MD 412-31, Revision B, dated May 29, 2003, or later FAA approved revision. Apical Industries, Inc. Rotorcraft Flight Manual Supplement FMS-412-31, Revision N/C, FAA approved on June 11, 2003, or later FAA approved revision is required as part of this modification.

Limitations and Conditions: See Continuation Sheet

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 : February 18, 2003

Date reissued:

Date of issuance : June 17, 2003

Date amended : March 8, 2005

By direction of the Administrator

Vanessa Singer
(Signature)

Program Manager, Cabin Safety/ Mechanical & Environmental Systems Branch
Los Angles 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.

United States Of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

SR01459LA

Limitations and Conditions: (Continued)

1. Bell Helicopter Textron, Inc., Emergency Float Kit Part Number 412-706-004-137, or 412-706-004-143, or 412-706-004-149 or Apical Industries, Inc. Emergency Float Kit, Part Number 604.9601 per STC SR01648LA must be installed prior to the installation of this STC.

2. This approval requires the inspections and overhaul schedules to be performed as mandated by the Instruction for Continued Airworthiness, ICA 412-31, Revision I/R, dated March 3, 2003, or later FAA approved revision.

3. This installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. 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.

--END--

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.