

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

Number SR00790NY

This certificate issued to

Bell Helicopter Textron, Inc.
441 Industrial Park Road
Piney Flats, TN 37686

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 Canada Limited
Model: 407

Description of Type Design Change:

(See continuation sheet 3 of 3)

Limitations and Conditions:

This approval is for VFR operations only. The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission. Installation of SFIM Force Trim System in accordance with the STC SR00760NY is a pre-requisite for the installation of this modification.

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: September 9, 1996

Date reissued: February 10, 2003;
February 16, 2012

Date of issuance: February 13, 1998

Date amended: July 27, 2007



By direction of the Administrator

(Signature)
Scott A. Horn, Acting Manager,
Rotorcraft Certification Office,
Southwest Region

(Title)

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate
(Continuation Sheet)

Number SR00790NY

Date of Issuance: February 13, 1998

Date Amended: July 24, 2007

Date of Reissuance: February 16, 2012

Description of Type Design Change (Continued):

Installation of a SFIM Automatic Flight Control System (AFCS) in accordance with HAS Automatic Flight Control System (AFCS) in accordance with HAS Installation Drawing List Document MDL97-06-02, Rev. L, dated July 16, 2007 and Installation Instructions Report No. IM-97-06-02, Rev. H, dated July 17, 2006, or later FAA approved revisions.

Flight Manual Supplements:

1. HAS Corporation Rotorcraft Flight Manual Supplement HAS-407-FMS-97-04-01, Rev. B, FAA Approved January 13, 1999 or Aeronautical Accessories, Inc. Rotorcraft Flight Manual Supplement AA-04119, No Rev., dated July 27, 2007 or later FAA approved revision is required with the HAS-909-00147-01 and -03 installations.
2. HAS Corporation Rotorcraft Flight Manual Supplement HAS-407-FMS-97-04-02, Rev. A, FAA Approved May 15, 1998 or Aeronautical Accessories, Inc. Rotorcraft Flight Manual Supplement AA-04126, No Rev., dated July 27, 2007 or later FAA approved revision is required with the HAS-909-00147-02 and -04 installations.
3. Aeronautical Accessories, Inc. Rotorcraft Flight Manual Supplement AA-04119, No Rev., dated July 27, 2007 or later FAA approved revision is required with the HAS-909-00147-05 and -07 installations.
4. Aeronautical Accessories, Inc. Rotorcraft Flight Manual Supplement AA-04126, No Rev., dated July 27, 2007 or later FAA approved revision is required with the HAS-909-00147-06 and -08 installations.

Instructions for continued Airworthiness HAS Document MM97-11-01, Rev. F, dated June 27, 2007, or later FAA accepted revisions.

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