

Transports

Department of Transport

Supplemental Type Certificate

This approval is issued to:

Heli-Lynx Helicopter Services Inc.

Stoney Creek Airport

684 Mud Street East, Hangar 1

Stoney Creek, Ontario

Canada L8J 3C9

Responsible Office:

Ontario

Aircraft/Engine Type or Model:

EUROCOPTER AS 350 B2, AS 350 BA

SH06-5

February 23, 2006

January 26, 2007

Number:

Issue No.:

Issue Date:

Approval Date:

Canadian Type Certificate or Equivalent:

H-83

Description of Type Design Change:

Heli-Lynx 350FX Modification

Installation/Operating Data,

Required Equipment and Limitations:

Configuration 1: 350FX1 Variant (including Honeywell LTS101-600A-3A turboshaft engine)
Without Optional FDC/Aerofilter Inlet Barrier Air Filter Installation:

Installation must be in accordance with Heli-Lynx Helicopter Services Installation Manual IM-PA-05-010-91-01, Issue 2, Rev. C, DOT approved 18 January 2007, and Master Drawing List MDL-PA-05-010-91-01 Issue 2 Rev. Orig., DOT approved 08 January 2007, or later DOT approved revisions.

Operation must be in accordance with Heli-Lynx Helicopter Services Flight Manual Supplement FMS-PA-05-010-91-01 Issue 2, Rev. C, DOT approved 06 September 2006, or later DOT approved revisions.

Maintenance must be in accordance with Heli-Lynx Helicopter Services Instructions for Continued Airworthiness ICA-PA-05-010-05-01 Issue 2, Rev. D dated 29 December 2006, or later revisions. Compliance with Section 4, Airworthiness Limitations, of Heli-Lynx Helicopter Services Instructions for Continued Airworthiness ICA-PA-05-010-05-01 is mandatory.

Limitations:

Maximum Weight (Mass): 2250kg (4961 lb)

- See Continuation Sheet 2 -

Conditions: This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated will not adversely affect the airworthiness of the modified product.

G. David For Minister of Transport

Canada





Configuration 2: 350FX2 Variant (including Honeywell LTS101-700D-2 turboshaft engine) Without Optional FDC/Aerofilter Inlet Barrier Air Filter Installation:

Installation must be in accordance with Heli-Lynx Helicopter Services Installation Manual IM-PA-06-013-91-01, Issue 1, Rev. D, DOT approved 18 January 2007, and Master Drawing List MDL-PA-06-013-91-01 Issue 2 Rev. Orig., DOT approved 08 January 2007, or later DOT approved revisions.

Operation must be in accordance with Heli-Lynx Helicopter Services Flight Manual Supplement FMS-PA-06-013-91-01 Issue 1, Rev. C, DOT approved 07 September 2006, or later DOT approved revisions.

Maintenance must be in accordance with Helicopter Services Instructions for Continued Airworthiness ICA-PA-06-013-05-01 Issue 1, Rev. B, dated 29 December 2006, or later revisions. Compliance with Section 4, Airworthiness Limitations, of Heli-Lynx Helicopter Services Instructions for Continued Airworthiness ICA-PA-06-013-05-01 is mandatory.

Limitations:

Maximum Weight (Mass): 2250kg (4961 lb)

Configuration 3: 350FX1 Variant Including Optional FDC/Aerofilter Inlet Barrier Air Filter Installation

Installation, operation, maintenance and limitations must be as specified for Configuration 1, in addition to the following:

Operation must also be in accordance with Heli-Lynx Helicopter Services Flight Manual Supplement FMS-PA-06-031-91-01 Issue 1, Rev. B, DOT approved 26 January 2007, or later DOT approved revisions.

Configuration 4: 350FX2 Variant Including Optional FDC/Aerofilter Inlet Barrier Air Filter Installation

Installation, operation, maintenance and limitations must be as specified for Configuration 2, in addition to the following:

Operation must also be in accordance with Heli-Lynx Helicopter Services Flight Manual Supplement FMS-PA-06-031-91-01 Issue 1, Rev. B, DOT approved 26 January 2007, or later DOT approved revisions.

— End —



Department of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

IMPORT

Number SR02295NY

This certificate issued to

Heli-Lynx Helicopter Services Inc. Stoney Creek Airport 684 Mud Street East, Hangar 1 Stoney Creek, Ontario Canada L8J 3C9

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:

H9EU

Make:

Eurocopter France

Model:

AS350BA, AS350B2

Description of Type Design Change: Heli-Lynx 350 FX1 and 350 FX2 modifications.

Limitations and Conditions:

For 350 FX1 Variant (including Honeywell LTS101-600A-3A Turboshaft engine):

- Installation must be in accordance with Heli-Lynx Helicopter Services Installation Manual IM-PA-05-010-91-01, Issue 2, Rev. Original, Transport Canada approved May 17, 2006, and the Master Drawing List MDL-PA-05-010-91-01, Issue 1, Rev. G, Transport Canada approved May 26, 2006, or later Transport Canada approved revisions
- Operation must be in accordance with Heli-Lynx Helicopter Services Flight Manual Supplement FMS-PA-05-010-91-01, Issue 2, Rev. B, Transport Canada approved May 26, 2006, or later Transport Canada approved revisions.
- Maintenance must be in accordance with Heli-Lynx Helicopter Services Instructions for Continued Airworthiness ICA-PA-05-010-05-01, Issue 2, Rev. B, dated August 30, 2006, or later Transport Canada accepted revisions.
- 4. Compliance with Section 4, Airworthiness Limitations, of Heli-Lynx Helicopter Services Instructions for Continued Airworthiness ICA-PA-05-010-05-01 is mandatory.
- 5. Maximum Weight: 2,250 kg (4,961 lb.).

(See Continuation Sheet 2)

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: June 21, 2006

Date reissued:

Date of issuance:

August 31, 2006

Date amended: November 3, 2006, April 27, 2007

TON WISTRATION

By diffection of the Administrator

(Signature)

Anthony Socias

Manager

New York 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.

United States of America

Department of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number SR02295NY

Date of Amendment: April 27, 2007

Limitations and Conditions (Continued).

For 350 FX2 Variant (including Honeywell LTS101-700D-2 Turboshaft engine):

- Installation must be in accordance with Heli-Lynx Helicopter Services Installation Manual IM-PA-06-013-91-01, Issue 1, Rev. A, Transport Canada approved July 18, 2006, and the Master Drawing List MDL-PA-06-013-91-01, Issue 1, Rev. A, Transport Canada approved July 15, 2006, or later Transport Canada approved revisions.
- 2. Operation must be in accordance with Heli-Lynx Helicopter Services Flight Manual Supplement FMS-PA-06-013-91-01, Issue 1, Rev. B, Transport Canada approved July 21, 2006, or later Transport Canada approved revisions.
- 3. Maintenance must be in accordance with Heli-Lynx Helicopter Services Instructions for Continued Airworthiness ICA-PA-06-013-05-01, Issue 1, Rev. Original, dated July 07, 2006, or later Transport Canada accepted revisions.
- 4. Compliance with Section 4, Airworthiness Limitations, of Heli-Lynx Helicopter Services Instructions for Continued Airworthiness ICA-PA-06-013-05-01 is mandatory.
- 5. Maximum Weight: 2,250 KG (4,961 lb).

For all variants:

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.

END.