United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

IMPORT

Number: SR00429NY

This certificate issued to: Airbus Helicopters Canada Limited
1100 Gilmore Road
Fort Erie, Ontario
Canada L2A 5M4

Certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 27 *of* Title 14 Code of Federal Regulations.

Original Product Type Certificate Number: H9EU

Make: Airbus Helicopters

Model: AS350B2, AS350B3, AS350BA

Description of Type Design Change:

1. For AS350BA and AS350B2: Installation and configuration of Left Side Pilot Configuration (P/N 350 400004, 350 400074, & 350 400164) must be in accordance with Airbus Helicopters Canada Limited Master Drawing List MDL-96-003, Issue Y, Transport Canada Civil Aviation (TCCA) approved May 31, 2023, or later TCCA approved revision.

(See continuation sheets 3 through 5)

Limitations and Conditions:

1. For English translation of AMS07-3274 reference DOC-E-0048 issue A approved May 19, 2010.
2. For English translation of AMS07-2816 reference DOC-E-0047 issue A approved May 19, 2010.

(See continuation sheets 3 through 5)

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 23, 1996

Date Reissued: July 11, 2023

Date of Issuance: April 29, 1996

Date Amended: July 11, 1996, July 11, 1997, October 19, 1998, August 27,1999, September 22, 2000, January 14, 2002, June 3, 2010, September 11, 2013, July 11, 2023

By Direction of the Administrator

Signature:

Title: Anthony E. Gallo
Manager, International Validation Branch
Compliance & Airworthiness Division
Aircraft Certification Service

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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***INSTRUCTIONS**: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.*

Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: SR00429NY

***To** (Name and address of transferee):*

***From** (Name and address of grantor):*

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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(Continuation Sheet)

Number: SR00429NY

Date Reissued: July 11, 2023
Date Amended: July 11, 2023

Description of Type Design Change (continued):

2. For AS350B3: Installation and configuration must be in accordance with Airbus Helicopters Canada Limited Master Drawing List MDL-12-013, Issue C, TCCA approved June 01, 2023, or later TCCA approved revision.

3. For AS350BA and AS350B2:
   Configuration 1: AS350BA any serial number and AS350B2 pre-mod AMS07-3274 - See Limitation 1: P /N 350-400004.
   Operation must be in accordance with Airbus Helicopters Canada Limited Flight Manual Supplement FMS-ECL-7, Revision 9, Transport Canada approved May 31, 2023, or later TCCA approved revision.

   Configuration 2: AS350B2 post-mod AMS07-3274 - See Limitation 1: P /N 350-400004.
   Operation must be in accordance with Airbus Helicopters Canada Limited Flight Manual Supplement FMS-ECL-7, Revision 9, TCCA approved May 31, 2023, or later TCCA approved revision.

4. For AS350B3:
   Configuration 1: AS350B3 up to and including S/N 3321 pre-mod AMS07-2816 - See Limitation 2: P /N 350-400074.
   Operation must be in accordance with Airbus Helicopters Canada Limited Flight Manual Supplement FMS-ECL-19, Revision 6, TCCA approved May 31, 2023, or later TCCA approved revisions.

   Configuration 2: AS350B3 S/N 3322 and subsequent, or earlier S/N post-mod AMS07-2816 - See Limitation 2 and pre-mod AMS07-3274 - See Limitation 1: P/N 350-400164.
   Operation must be in accordance with Airbus Helicopters Canada Limited Flight Manual Supplement FMS-ECL-37, Revision 6, TCCA approved May 31, 2023,

(See continuation sheets 4 through 5)

Any alteration of this certificate and/or the Type Certificate Data Sheet is punishable by a fine not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with Title 14 of the Code of Federal Regulations, part 21, section 21.47 (14 CFR 21.47). A transfer must be endorsed as provided on the reverse hereof. A Type Certificate holder who allows a person to use the Type Certificate to manufacture a new aircraft, aircraft engine, or propeller must provide that person with a written licensing agreement acceptable to the FAA. (Ref. 14 CFR 21.55).

4. For AS350B3 Configuration 2 (continued)
   or later TCCA approved revision.

   Configuration 3: AS350B3 post-mod AMS07-3274 and pre-mod OP4305 - See Limitation 1: P /N 350-400164.
   Operation must be in accordance with Airbus Helicopters Canada Limited Flight Manual Supplement FMS-ECL-37, Revision 6, TCCA approved May 31, 2023, or later TCCA approved revision.

   Configuration 4: AS350B3 post-mod OP4305 and pre-mod AMS07-20112 - See Limitation 3: P /N 350-400164-04/ -05 / -06.
   Operation must be in accordance with Airbus Helicopters Canada Limited Flight Manual Supplement FMS-ECL-37, Revision 6, TCCA approved May 31, 2023, or later TCCA approved revision.

   Configuration 5: AS350B3 post-mod AMS07-20112: P /N 350--400164-07.
   Operation must be in accordance with Airbus Helicopters Canada Limited Flight Manual Supplement FMS-ECL-37, Revision 6, TCCA approved May 31, 2023, or later TCCA approved revision.

5. For all configurations: Maintenance must be performed in accordance with Airbus Helicopters Canada Limited Instructions for Continued Airworthiness ICA-ECL-168, Revision 7, TCCA accepted June 1, 2023, or later TCCA accepted revision.

Limitations and Conditions (continued):

3. Aircrafts post-mod OP4305 and pre-mod AMS07-20112 with instrument panel layouts that deviate from the available configurations of P/N 350-400164 will require additional certification.

(See continuation sheet 5 through 5)

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(Continuation Sheet)

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Date Reissued: July 11, 2023
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Limitations and Conditions (continued):

4. 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.
5. The installer must determine whether this design change is compatible with previously approved modifications.
6. This STC is applicable to all serial numbers for these Make-Models.

Certification Basis:
Based on title 14 Code of Federal Regulations (CFR) 21.115 and 21.101, and the FAA policy for design changes that are identified as not significant in FAA Order 8110.48, the type certification basis for the modified Airbus Helicopters AS350B2, AS350B3, and AS350BA is as follows:

a. The type certification basis for the Airbus Helicopters AS350B2, AS350B3, and AS350BA as shown on Type Certificate Data Sheet (TCDS) H9EU for parts not changed or not affected by the change.

b. The type certification basis for the Airbus Helicopters AS350B2, AS350B3, and AS350BA for parts changed or affected by the change is the applicable TCDS in addition to:

- 14 CFR Part 27.1 at Amendment 27-37
- 14 CFR Part 27.21 at Amendment 27-21
- 14 CFR Part 27.307 at Amendment 27-26
- 14 CFR Part 27.773 at Amendment 27-50
- 14 CFR Part 27.1529 at Amendment 27-18
- 14 CFR Part 27.1581 at Amendment 27-14
- 14 CFR Part 27.1585 at Amendment 27-21

----------END----------

Any alteration of this certificate and/or the Type Certificate Data Sheet is punishable by a fine not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with Title 14 of the Code of Federal Regulations, part 21, section 21.47 (14 CFR 21.47). A transfer must be endorsed as provided on the reverse hereof. A Type Certificate holder who allows a person to use the Type Certificate to manufacture a new aircraft, aircraft engine, or propeller must provide that person with a written licensing agreement acceptable to the FAA. (Ref. 14 CFR 21.55).