



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate
IMPORT

Number: SR04692NY

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 H9EU
Type Certificate Number:

Make: Airbus Helicopters

Model: AS350B3

Description of Type Design Change:

1. Installation of Airframe-Mounted Fuel Filter must be in accordance with Airbus Helicopters Canada Limited Master Drawing List MDL-21-001, Issue B, dated February 13, 2023, or later Transport Canada Civil Aviation (TCCA) approved revision.
2. Operation must be in accordance with Airbus Helicopters Canada Limited Flight Manual Supplement FMS-AHCA-172, Revision 1, TCCA approved March 2, 2023, or later TCCA approved revision.
(See continuation sheet 3)

Limitations and Conditions:

1. 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.
(See continuation sheet 3)

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: July 5, 2021

Date Reissued:

Date of Issuance: January 3, 2022

Date Amended: May 25, 2023

By Direction of the Administrator

Dirk Michael

Signature: Dodge

for Anthony E. Gallo
Manager, International Validation Branch
Compliance & Airworthiness Division

Title: Aircraft Certification Service

Digitally signed by Dirk Michael
Dodge
Date: 2023.05.25 13:37:55
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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: SR04692NY

To (Name and address of transferee):

From (Name and address of grantor):

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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(Continuation Sheet)

Number: SR04692NY

Date Amended: May 25, 2023

Description of Type Design Change (continued):

3. Maintenance must be in accordance with Airbus Helicopters Canada Limited Instructions for Continued Airworthiness ICA-AHCA-297, Revision 1, dated January 23, 2023, or later Transport Canada accepted revisions.

Limitations and Conditions (continued):

2. The installer must determine whether this design change is compatible with previously approved modifications.
3. This STC is applicable to all serial numbers for this Make and Model.
4. If fuel does not contain a freezing inhibitor, the use of anti-ice additive is mandatory at OAT below +5 Celsius.
5. The aircraft must be operated in accordance with the "Limitations" section of the FMS referenced in the Description section.
6. Prerequisites for this installation:
 - a. Arriel 2D Engine (Mod OP4305) and
 - b. Crashworthy Fuel Tank (Mod OP4605) or Fuel System Crash Resistance compatible with Cargo Swing Installation (07.20034).

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 Helicopter AS350B3 is as follows:

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

(See continuation sheet 4)

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).



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(Continuation Sheet)

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Date Amended: May 25, 2023

Certification Basis (continued):

b. The type certification basis for the Airbus Helicopter AS350B3 for parts changed or affected by the change is TCDS H9EU with the following exceptions:

- 14 CFR §§ 27.610 at Amendment 27-21
- 14 CFR §§ 27.863 at Amendment 27-16
- 14 CFR §§ 27.901 at Amendment 27-23
- 14 CFR §§ 27.952 at Amendment 27-30
- 14 CFR §§ 27.1309 at Amendment 27-21
- 14 CFR §§ 27.1527 at Amendment 27-14

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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).
