



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

## IMPORT

Number: SR03685NY

This certificate issued to: Airbus Helicopters Canada Limited  
1100 Gilmore Road, P.O. Box 250  
Fort Erie, Ontario L2A 5M9  
Canada

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 the Federal Aviation Regulations.

Original Product – Type Certificate Number: H9EU                      Make: Airbus Helicopters  
Model: EC130T2

Description of Type Design Change:

1. Install 50 amp electrical power supply for Longline/Carousel system in accordance with Airbus Helicopters Canada Limited (AHCA) Master Drawing List MDL-15-004, Issue A, dated October 8, 2015, Transport Canada approved October 22, 2015, or later Transport Canada-approved revision.
2. Rotorcraft is to be maintained in accordance with AHCA Instructions for Continued Airworthiness ICA-AHCA-292, Revision 0, dated October 14, 2015, Transport Canada accepted October 16, 2015, or later Transport Canada-accepted revision.
3. Operation is in accordance with AHCA Flight Manual Supplement FMS-AHCA-168, Revision 0, dated September 9, 2015, Transport Canada approved October 22, 2015, or later Transport Canada-approved revision.

Limitations and Conditions:

1. As a prerequisite, the rotorcraft must be equipped with an approved cargo hook installation and operated in accordance with the approved Flight Manual Supplement for the cargo hook -- including any applicable operating limitation relating to human external cargo -- in conjunction with the AHCA Flight Manual Supplement specified herein. The cargo hook installation must comply with 14 CFR 27.865.
2. This approval does not include the Longline/Carousel system for which the electrical power supply is installed.  
(See Limitations and Conditions continued on Page 3 of 3)

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

Date of Application: February 8, 2016

Date Reissued: July 20, 2016

Date of Issuance: March 30, 2016

Date Amended:

By Direction of the Administrator

Signature

Title Raymond H. Reinhardt  
Acting Manager  
New York Aircraft Certification Office

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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## Supplemental Type Certificate

(Continuation Sheet)

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Date of Reissued: July 20, 2016

Limitations and Conditions (continued):

3. The electrical connection between the belly-mounted power supply and any optional external equipment is to be provided by the installer and must include a breakaway-type electrical connection.
4. The installer must determine whether this design change is compatible with previously approved modifications.
5. If the holder agrees to permit another person to use the certificate to alter the product, the holder must give the other person written evidence of that permission.

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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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