



Transport
Canada

Transports
Canada

Department of Transport

Supplemental Type Certificate

This approval is issued to:

Airbus Helicopters Canada Limited
1100 Gilmore Road
P.O. Box 250
Fort Erie, Ontario
Canada L2A 5M9

Number: SH15-48

Issue No.: 1

Approval Date: October 22, 2015

Issue Date: October 22, 2015

Responsible Office:

Ontario

Aircraft/Engine Type or Model:

Airbus Helicopters EC 130 T2

Canadian Type Certificate or Equivalent:

H-83 (Airbus Helicopters EC 130 T2)

Description of Type Design Change:

Electrical Power Supply for Optional 50
Amp/Longline/Carousel Systems

**Installation/Operating Data,
Required Equipment and Limitations:**

Installation must be in accordance with Airbus Helicopters Canada Limited Master Drawing List MDL-15-004 Issue A, Transport Canada approved October 22, 2015, or later Transport Canada approved revision.

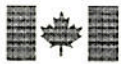
Operation must be in accordance with Airbus Helicopters Canada Limited Flight Manual Supplement FMS-AHCA-168, Revision 0, Transport Canada approved October 22, 2015, or later Transport Canada approved revision.

--See Continuation Sheet--

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.

Thomas Gretton
For Minister of Transport





NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE CERTIFICATE REFERRED TO THEREIN.

Maintenance must be in accordance with Transport Canada accepted Airbus Helicopters Canada Limited Instructions for Continued Airworthiness ICA-AHCA-292, Revision 0, dated September 23, 2015 or later Transport Canada accepted revision.

Limitations:

- The cargo hook installation (OEM option #06-27048-00) is a pre-requisite installation. Operation must be in accordance with the approved Flight Manual Supplement for the cargo hook, in conjunction with the AHCA Flight Manual Supplement specified herein.
- This approval does not include the Longline/Carousel system for which the electrical power supply is installed.
- 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.

Basis of Certification:

Basis of Certification as defined in Type Certificate Data Sheet H-83, Issue 22.

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