



A Textron Company

INFORMATION LETTER

505-21-17
29 March 2021

TO: All owners and operators of Model 505 helicopters

SUBJECT: GLOBAL ALTERNATE METHOD OF COMPLIANCE (AMOC) FOR AIRWORTHINESS DIRECTIVE (AD) 2021-06-06.

Bell has recently introduced a new pilot collective stick tube as a terminating action to PART I of Alert Service Bulletin (ASB) 505-21-20 Revision C, 11 March 2021.

Thereafter, following the release of the Federal Aviation Administration (FAA) Airworthiness Directive (AD) 2021-06-06, Bell has received inquiries from operators with regards to applicability of the AD to pilot collective stick tubes having complied with latest revision of ASB 505-21-20.

Bell has received a Global Alternate Method of Compliance (AMOC) for AD 2021-06-06 from the FAA which is attached to this Information Letter (IL).

If required, this IL can be referenced to obtain concurrence from your local aviation authority that this AMOC is an acceptable means to comply with AD 2021-06-06.

For any questions regarding this letter, please contact:

Bell Product Support Engineering
Tel: 1-450-437-2862 / 1-800-363-8023 / productsupport@bellflight.com



U.S. Department
of Transportation
**Federal Aviation
Administration**

Aviation Safety

950 L'Enfant Plaza
Washington D.C. 20024

March 26, 2021

Mr. Michael Deer
Manager, Airworthiness
12,800 rue de l'Avenir
Mirabel (Québec) J7J 1R4 Canada

Subject: Alternative Method of Compliance (AMOC) to Airworthiness Directive (AD) 2021-06-06, Amendment 39-21473, Docket No. FAA-2021-0144 for certain Bell Textron Canada Limited (Bell) Model 505 helicopters.

Dear Mr. Deer:

The Federal Aviation Administration (FAA) has received your request dated March 17, 2021, for an AMOC to paragraph (g) of AD 2021-06-06.

The International Validation Branch (IVB) has reviewed the information submitted. In addition, Transport Canada, the State of Design of the rotorcraft, confirmed by email dated March 26, 2021, that it had approved Rev. C of the Alert Service Bulletin (ASB) 505-21-20 and that the corrective action identified therein is considered as terminating action to the requirement of the AD. As such, the IVB approves your AMOC proposal to paragraph (g) of AD 2021-06-06 to replace the existing pilot collective stick with a newly designed pilot collective stick which addresses the root cause of the unsafe condition and serves as a terminating action to AD 2021-06-06. This approval is based on the helicopter manufacturer implementing Bell ASB 505-21-20, Revision C issued March 11, 2021 which provides instructions for completion of the terminating action.

The following limitations apply to this AMOC:

- This approval is applicable only to Bell Textron Canada Limited Model 505 helicopters, serial numbers 65011 and subsequent, certificated in any category.
- This FAA AMOC is transferable with the aircraft to an operator who operates the aircraft under U.S. registry.
- Before using this AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the local Flight Standards District Office/Certificate Holding District Office.
- All provisions of AD 2021-06-06 that are not specifically referenced above remain fully applicable and must be complied with accordingly.

If you have any questions, or need additional information, please contact Hal Jensen at (202) 267-9167 or email hal.jensen@faa.gov.

Sincerely,

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NAPOLEON**

Digitally signed by SERGE
NAPOLEON
Date: 2021.03.29 10:46:17
-04'00'

Serge Napoleon
Manager, General Aviation & Rotorcraft Section (AIR-732)
International Validation Branch
Compliance and Airworthiness Division
Aircraft Certification Service

cc: TCCA, cawwebfeedback@tc.gc.ca