

PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

CAA-AD-054/2002

Datum vydání: 10. května 2002

VRTULNÍK - MAGNETICKÁ BRZDA – IFR KIT - KONTROLA

Týká se: vrtulníků Bell 206L-1 a 206L-3 vyrobených firmou Bell Textron Helicopter Canada, vybavených IFR kitem 206-705-001, -101, -103, s nainstalovanou nebo jako náhradní díl dodanou magnetickou brzdou 204-001-376-003 vyrobenou firmou Memcor Truohm katalogového čísla MP 498-3.

Důvod vydání: objeveny případy kdy stavěcí šrouby P/N MS51959-3 magnetické brzdy P/N 204-001-376-003 (Memcor Truohm P/N MP 498-3) byly nainstalovány bez správného zajištění. Tato situace, jestliže není odstraněna, může omezit pohyb ramena sestavy brzdy a omezit říditelnost vrtulníku.

Datum účinnosti: 13. června 2002

Provést v termínech: Jak je popsáno v TC AD CF-2002-16 od data účinnosti tohoto PZZ.

Postup provedení prací: Dle TC AD CF-2002-16 (příloha tohoto PZZ).

Poznámky: Provedení tohoto PZZ musí být zapsáno do letadlové knihy. Případné dotazy týkající se tohoto PZZ adresujte na ÚCL sekce technická – Ing. B. Fiala. Pokud to vyžaduje povaha tohoto PZZ, musí být zapracován do příslušné části dokumentace pro obsluhu, údržbu a opravy letadla. Tento PZZ byl vypracován na základě TC AD CF-2002-16.

Ing. Pavel MATOUŠEK
ředitel sekce technické

No. CF-2002-16

Issue Date : 4 March 2002

AIRWORTHINESS DIRECTIVE

The following airworthiness directive (AD) may be applicable to an aircraft which our records indicate is registered in your name. ADs are issued pursuant to **Canadian Aviation Regulation (CAR) 593**. Pursuant to **CAR 605.84** and the further details of **CAR Standard 625, Appendix H**, the continuing airworthiness of a Canadian registered aircraft is contingent upon compliance with all applicable ADs. Failure to comply with the requirements of an AD may invalidate the flight authorization of the aircraft. Alternative means of compliance shall be applied form accordance with **CAR 605.84** and the above-referenced **Standard**.

This AD has been issued by the Continuing Airworthiness Division (AAROG), Aircraft Certification Branch, Transport Canada, Ottawa, telephone (613) 952-4357.

Number: CF-2002-16

Subject: Bell 206L- Magnetic Brake

Effective: 15 March 2002

Applicability: All Bell Helicopter Textron Canada Models 206L-1 and 206L-3 equipped with IFR kit 206-705-001, -101, -103 installed and all delivered spare, magnetic brakes 204-001-376-003 manufactured by Memcor Truohm under part number MP 498-3.

Compliance: Within the next 100 hours air time but no later than 30 April 2002, unless already accomplished.

Background: The stop screws P/N MS51959-3 of the magnetic brake P/N 204-001-376-003 (Memcor Truohm P/N MP 498-3) were found to be installed without the proper adhesive. This situation if not corrected, could limit the travel of the brake's arm assembly and limit the movement of flight controls.

Corrective Actions: Inspect and repair, if required, each applicable magnetic brake, installed, or held as a spare part, in accordance with Alert Service Bulletin ASB No. 206L-01-122 dated 3 October 2001, or later revisions approved by Chief, Continuing Airworthiness, Transport Canada.

Authorization: For Minister of Transport

B. Goyaniuk
Chief, Continuing Airworthiness

Contact: Mr. Bogdan Gajewski, Continuing Airworthiness, Ottawa, telephone (613) 952-4450, facsimile (613) 996-9178 or e-mail gajewsb@tc.gc.ca or any Transport Canada Center.

Pursuant to **CAR 202.51** the registered owner of a Canadian aircraft shall, within seven days, notify the Minister in writing of any change of his or her name or address. To request a change of address, contact the **Civil Aviation Communications Centre (AARA)** at **Place de Ville, Ottawa, Ontario K1A 0N8**, or **1-800-306-2069**, or <http://www.tc.gc.ca/aviation/pubs/index.htm>.