

PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

CAA-AD-097/2002

Datum vydání: 11. října 2002

LETADLOVÉ ZAŘÍZENÍ - PALUBNÍ ZÁCHRANNÝ NAVIJÁK - KONTROLA

Týká se palubních záchranných navijáků vyrobených firmou Breeze Eastern Aerospace série BL-16600, mimo BL-16600-160. Tyto navijáky mohou být nainstalovány na následujících vrtulnících, ale nejen na těchto: Augusta A109, Bell 206, Bell 222, Bell 407, Eurocopter France AS332, McDonnell Douglas MD-500, Sikorsky S-61.

Důvod vydání: předejít výskytu trhlin na upevnění konzoly navijáku, což může vést k poruše a následnému oddělení palubního záchranného navijáku od vrtulníku.

Datum účinnosti: 7 listopadu 2002.

Provést v termínech: Jak je popsáno v FAA AD 2002-20-05 od data účinnosti tohoto PZZ.

Postup provedení prací: Dle FAA AD 2002-20-05 (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 FAA AD 2002-20-05.

Ing. Pavel MATOUŠEK
ředitel sekce technické

2002-20-05 Breeze Eastern Aerospace: Amendment 39-12901. Docket No. 98-ANE-37-AD.

Applicability: This airworthiness directive (AD) is applicable to Breeze Eastern Aerospace rescue hoists series BL-16600, excluding BL-16600-160. These hoists are installed on, but not limited to Augusta A109, Bell 206, Bell 222, Bell 407, Eurocopter France AS332, McDonnell Douglas MD-500, and Sikorsky S-61 helicopters.

Note 1: This AD applies to each hoist identified in the preceding applicability provision, regardless of whether it has been modified, altered, or repaired in the area subject to the requirements of this AD. For hoists that have been modified, altered, or repaired so that the performance of the requirements of this AD is affected, the owner/operator must request approval for an alternative method of compliance in accordance with paragraph (b) of this AD. The request should include an assessment of the effect of the modification, alteration, or repair on the unsafe condition addressed by this AD; and, if the unsafe condition has not been eliminated, the request should include specific proposed actions to address it.

Compliance: Compliance with this AD is required as indicated, unless already done.

To prevent mounting bracket cracks, which could result in mounting bracket failure and separation of the rescue hoist from the helicopter, do the following:

(a) Before the next usage of the rescue hoist after the effective date of this AD, perform a one-time inspection for mounting bracket cracks, and, if necessary, replace with serviceable parts, in accordance with Breeze Eastern Customer Aerospace Advisory Bulletin CAB-100-56, dated November 11, 1997.

Alternative Methods of Compliance

(b) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, New York Aircraft Certification Office (NYACO). Operators must submit their request through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, New York Aircraft Certification Office.

Note 2: Information concerning the existence of approved alternative methods of compliance with this airworthiness directive, if any, may be obtained from the NYACO.

Special Flight Permits

(c) Special flight permits may be issued in accordance with §§ 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the helicopter to a location where the requirements of this AD can be done.

Documents That Have Been Incorporated By Reference

(d) The inspection must be done in accordance with Breeze Eastern Aerospace Customer Advisory Bulletin CAB-100-56, dated November 11, 1997.

This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from Breeze Eastern Aerospace, 700 Liberty Avenue, Union, NJ 07083; telephone (908) 686-4000; fax (908) 686-9292. Copies may be inspected at the FAA, New England Region, Office of the Regional Counsel, 12 New England Executive Park, Burlington, MA; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

Effective Date

(e) This amendment becomes effective on November 7, 2002.