



REGISTRO AERONAUTICO ITALIANO

Prescrizione di Aeronavigabilità

SOGGETTO - OGGETTO: Elicotteri Bell e Agusta Bell serie 206 -
Supporti cuscinetti albero trasmissione R.C..

N. 1995-058
del 01-03-1995
Rev. 0
P.A. Ripetitiva: NO

RIFERIMENTI:

Documentazione della Ditta Costruttrice:

BHTI
BHTI

Prescrizioni Estere:

Alert S.B. 206-92-69
Alert S.B. 206L-92-84

DATA DI ENTRATA IN VIGORE: 5 aprile 1995

SCADENZA:

Come indicato nella AD a riferimento, a partire dalla data di entrata in vigore della presente PA, se non già eseguito.

APPLICABILITÀ:

- Elicotteri Bell Helicopter Textron, Inc. dei modelli 206A e 206B equipaggiati con supporti cuscinetti albero trasmissione rotore di coda part number 206-030-407, oppure -433 e modello 206L, 206L-1 e 206L-3 equipaggiati con supporti cuscinetti albero di trasmissione rotore di coda part number 206-033-412.

- Elicotteri Agusta Bell A.B. 206 A e A.B. 206 B equipaggiati con supporti cuscinetti albero di trasmissione rotore di coda part number 206-030-407, oppure -433.

DESCRIZIONE:

L'AD a riferimento costituisce Prescrizione di Aeronavigabilità del RAI, con la scadenza riportata alla relativa voce della presente PA.

segue testo della FAA AD sopramenzionata

English Translation

In case of any difficulty, reference should be made to the Italian original text.

AIRWORTHINESS DIRECTIVE 95-058 issued 01.03.1995.

EFFECTIVE DATE: 5.4.1995

APPLICABILITY:

- Bell Helicopter Textron Inc. (BHTI) model 206A and 206B with tail rotor drive shaft hanger bearing support brackets (brackets), part number (P/N) 206-030-407 or -433, installed; and models 206L, 206L-1, and 206L-3 helicopters, with brackets, P/N 206-033-412, installed.

- Agusta Bell model AB206A and AB206B helicopters with tail rotor drive shaft hanger bearing support brackets, P/N 206-030-407 or -433, installed.

COMPLIANCE:

As set forth in the referenced FAA Airworthiness Directive, as of the effective date of this AD.

SUBJECT:

Tail rotor drive shaft hanger bearing support brackets.

REFERENCE:

- FAA-USA Airworthiness Directive 94-24-11, Amdt. 39-9084.
- BHTI Alert S.B. 206-92-69, dated September 29, 1992.

- BHTI Alert S.B. 206L-92-84, dated September 29, 1992.
- Agusta Bollettino Tecnico 206-210, dated 28 January 1993.

DESCRIPTION:

The referenced FAA-USA Airworthiness Directive 94-18-09, Amendment 39-9022, constitutes RAI Airworthiness Directive No. 95-058.

Compliance is required within the terms set forth under "COMPLIANCE" of this AD. The text of FAA Airworthiness Directive 94-24-11, Amdt. 39-9084, is here reprinted.

94-24-11 Bell Helicopter Textron, Inc. (BHTI): Amendment 39-9084. Docket No. 93-SW-15-AD.

Applicability: Model 206A and 206B helicopters, with tail rotor drive shaft hanger bearing support brackets (brackets), part number (P/N) 206-030-407 or -433, installed; and Models 206L, 206L-1, and 206L-3 helicopters, with brackets, P/N 206-033-412, installed, certificated in any category.

Compliance: Required as indicated, unless accomplished previously.

To prevent misalignment of the tail rotor drive shaft, failure of the tail rotor drive shaft system, loss of control of the tail rotor, and subsequent loss of control of the helicopter, accomplish the following:

- (a) Within the next 100 hours time-in-service after the effective date of this AD, and prior to installing any affected brackets on a helicopter, accomplish the following:
 - (1) Inspect and rework brackets, P/N 206-030-407 or -433, in accordance with the Accomplishment Instructions of BHTI Alert Service Bulletin (ASB) No. 206-92-69, dated September 29, 1992.
 - (2) Inspect and rework brackets, P/N 206-033-412, in accordance with the Accomplishment Instructions of BHTI ASB 206L-92-84, dated September 29, 1992.
- (b) If multiple cracks are found, or if a crack is found that equals or exceeds 0.10 inches in length, replace the bracket before further flight.
- (c) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used when approved by the Manager, Rotorcraft Certification Office, FAA, Southwest Region, Rotorcraft Directorate, Fort Worth, Texas 76193-0170. Operators shall submit their requests through an FAA Principal Maintenance Inspector, who may concur or comment and then send it to the Manager, Rotorcraft Certification Office.

Note: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the Rotorcraft Certification Office.

- (d) Special flight permits may be issued in accordance with sec. 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 accomplished.
- (e) The inspections, rework, and replacement, if necessary, shall be done in accordance with BHTI Alert Service Bulletin 206-92-69, dated September 29, 1992, that is applicable to BHTI Model 206A and 206B helicopters; and BHTI Alert Service Bulletin 206L-92-84, dated September 29, 1992, that is applicable to BHTI Model 206L, 206L-1, and 206L-3 helicopters. 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 Bell Helicopter Textron, Inc., P.O. Box 482, Customer Support, Fort Worth, Texas 76101. Copies may be inspected at the FAA, Office of the Assistant Chief Counsel, 2601 Meacham Boulevard, Room 663, Fort Worth, Texas; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.
- (f) This amendment becomes effective on January 6, 1995.

Issued in Fort Worth, Texas, on November 22, 1994.

James D. Erickson, Manager, Rotorcraft Directorate, Aircraft Certification Service.

FOR FURTHER INFORMATION CONTACT: Ms. Sharon Miles, Aerospace Engineer, Rotorcraft Certification Office, FAA, Rotorcraft Directorate, Fort Worth, Texas 76193-0170, telephone (817) 222-5172, fax (817) 222-5995.

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Il Certificato di Navigabilita' dell'aeromobile sulle cui strutture od impianti deve essere applicata la Prescrizione di Aeronavigabilita' in oggetto, scade di validita' qualora essa non venga attuata nei termini prefissati.

La effettuazione della Prescrizione di Aeronavigabilita' deve essere annotata, a cura dell'Esercente, sui libretti dell'aeromobile, del motore o dell'elica.