
Sektion 2. Utlandstillverkad flygmateriel

TITEL: Ändring av gångtidsbegränsningar

GÄLLER: Modell 407

ÅTGÄRD: Utför åtgärder angivna i bifogad kopia av CF-99-04

TID FÖR ÅTGÄRD: Enligt vad som anges i CF-99-04 räknat från den 2 april 1999 om ej tidigare utfört

UNDERLAG: CF-99-04 och däri angivet underlag

REFERENS: CF-99-04

BESLUTSDATUM: 1999-03-26

LFS 1999:63

Åtgärder enligt LVD utgör nödvändig förutsättning för ifrågavarande flygmateriels luftvärdighet. Referens BCL M 1.11.
Anteckning om åtgärd, som vidtagits i enlighet med LVD, skall införas i teknisk journal för berörd flygmateriel med hänvisning till ifrågavarande LVD-nummer. Angivet underlag refererar till senast gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.

Postadress	Gatuadress	Telefonnummer	Telegram	Telex
601 79 NORRKÖPING	Vikboplan 11	011-192000	Civilair Norrköping	62450



No.	CF-99-04	1/1
Date	24 February 1999	

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) 583. PURSUANT TO CAR 605.84 AND THE FURTHER DETAILS OF CAR STANDARD 625, APPENDIX H, THE CONTINUING AIRWORTHINESS OF AN 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 FOR IN ACCORDANCE WITH CAR 605.84 AND THE ABOVE-REFERENCED STANDARD.

CF-99-04 BELL

Applies to all Bell Helicopter Textron Canada (BHTC) Model 407 helicopters.

Compliance is required on the effective date of this directive.

Recent engineering evaluation has led to changes to the airworthiness limitations of certain helicopter components to reflect repeat torque events and expansion of the Retirement Index Number (RIN) concept as described in BHTC Alert Service Bulletin 407-98-22 dated 10 December 1998. These changes are listed in approved Revision 9 to Chapter 4 of the Maintenance Manual BHT-407-MM-1.

1. In accordance with approved Revision 9 to Chapter 4 of Maintenance Manual BHT-407-MM-1, the following new more restrictive retirements limitations apply:

Component	Part Number	Old Limitation	New Limitation
Drive ring set	406-010-126-107	49,000 RIN	48,000 RIN
Main rotor mast	407-040-038-101	5,000 hours or 25,000 RIN	5,000 hours or 18,000 RIN
L/H pylon side beam	407-010-201-101	1,000 hours	1,000 hours or 5,500 RIN
R/H pylon side beam	407-010-203-101	1,000 hours	1,000 hours or 5,500 RIN
Pylon restraint spring	407-010-206-103	On-condition	5,000 hours

2. Any component exceeding the new time or RIN limits are to be removed from service within the next 25 hours air time or 80 RIN, whichever comes first after the effective date of this directive.

This directive become effective 2 April 1999.

For Minister of Transport

B. Goyaniuk
Acting Chief, Continuing Airworthiness

For further information contact a Transport Canada Centre, or Mr. Bogdan Gajewski, Continuing Airworthiness, Ottawa, telephone (613) 952-4450, facsimile (613) 996-9178 or e-mail gajewsb@tc.gc.ca.