
Sektion 2. Utlandstillverkad flygmateriel

TITEL: Sprickkontroll av stjärtrotordrivningens kopplingar

GÄLLER: Modell 407 alla S/N med installerad Thomaskoppling
P/N 406-040-340-101

ÅTGÄRD: Inspektera Thomaskopplingen i enlighet med BHTC Maintenance Manual
BHT-407-MM-1, Revision 9, Chapter 4, Airworthiness Limitation
Schedule

TID FÖR ÅTGÄRD: Gäller från och med 24 december 1999

UNDERLAG: BHTC Maintenance Manual BHT-407-MM-1, Revision 9, Chapter 4,
Airworthiness Limitation Schedule

REFERENS: Transport Canada AD CF-97-20R1 Bell

BESLUTSDATUM: 1999-12-16

LFS 1999:155

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.

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Transport Canada Transports Canada
Civil Aviation Aviation civile

TP 7245E

No.	CF-97-20R1	1/1
Date	12 November 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) 593**, 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-97-20R1 BELL

Applies to Bell Helicopter Textron Canada (BHTC) Model 407 helicopters fitted with Thomas coupling pack P/N 406-040-340-101.

Compliance is required on the effective date of this directive.

In the past, a high incidence of cracked discs in Thomas coupling pack P/N 406-040-340-101 was reported. To ensure the timely detection of the cracked discs, Airworthiness Directives (ADs) CF-97-19 dated 30 September 1997, and CF-97-20 dated 17 October 1997 were issued to require, respectively, initial and recurrent inspections. The Transport Canada evaluation of recent experience with the Thomas coupling discs allows the cancellation of the 25-hour inspections required by CF-97-20. The current inspection requirements for the Thomas couplings disks P/N 406-040-340-101 are now provided in BHTC Maintenance Manual BHT-407-MM-1, Revision 9, Chapter 4, Airworthiness Limitation Schedule.

Accordingly, this revision herewith cancels Airworthiness Directive CF-97-20 which was issued on 17 October 1997.

This directive becomes effective 24 December 1999.

For Minister of Transport

B. Goyaniuk
Chief, Continuing Airworthiness

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