



LUFTFARTSVERKET
Luftfartsinspektionen

LUFTVÄRDIGHETSDIREKTIV (LVD)

A Motordrivna Luftfartyg
Eurocopter France
LVD Nr 2-3067 R2
Upphäver 2-3067 R1

Sektion 2. Utlandstillverkad flygmateriel

TITEL: Justering av mekanism för "Sliding Door"

GÄLLER: EC 120B med S/N under 1170 ej utrustad med detalj angiven i bifogad kopia av DGAC AD 2000-285-005(A) R2 och som ej har infört Eurocopter EC 120 Alert Service Bulletin No. 52A004 R1.

ÅTGÄRD: Utför åtgärder angivna i bifogad kopia av DGAC AD N° 2000-285-005(A) R2

TID FÖR ÅTGÄRD: I enlighet med Compliance Time i DGAC AD N° 2000-285-005(A) R2

UNDERLAG: EUROCOPTER EC 120 Alert Service Bulletins No. 05A005 R1 och No. 52A004 R1

REFERENS: DGAC AD No 2000-285-005(A) R2

BESLUTSDATUM: 20 juni 2001

LFS 2001:81

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	Faxnummer	Telegram Civilair	Telex
601 79 NORRKÖPING	Vikobplan 11	011-19 20 00	011-19 25 75	Norrköping	62450

GSAC

AIRWORTHINESS DIRECTIVE

released by DIRECTION GENERALE DE L'AVIATION CIVILE

Inspection and/or modifications described below are mandatory. No person may operate a product to which this Airworthiness Directive applies except in accordance with the requirements of this Airworthiness Directive.

Translation of 'Consigne de Navigabilité' ref. : 2000-285-005(A) R2
In case of any difficulty, reference should be made to the French original issue.

EUROCOPTER

EC 120 helicopters

Cabin sliding door (ATA 05, 52)

1. EFFECTIVITY:

This Airworthiness Directive applies to EC 120 B helicopters having a serial number below 1170, with a rail not equipped with an end-of-travel anti-unhinging stop, rail P/N C533C8102201 or C533C8102202 or C533C8103201 or C533C8103202 and on which compliance has not yet been ensured with EUROCOPTER EC 120 Alert Service Bulletin No. 52A004 R1.

2. REASONS:

This Airworthiness Directive is issued subsequent to a case of in-flight loss of the cabin sliding door which was locked in the open position.

Revision 1 of this Airworthiness Directive:

- Took into account the conversion of Service Telex No. 05.005 into Alert Service Bulletin (ASB) No. 05A005.
- Incorporated the modifications which form the subject of Alert Service Bulletin (ASB) No. 52A004.

Revision 2 of this Airworthiness Directive specifies the effectivity by giving the P/N of the concerned rails.

3. MANDATORY ACTIONS:

- 3.1. Adjust the cabin sliding door in compliance with the instructions specified in paragraph 2.B of referenced EUROCOPTER EC 120 Alert Service Bulletin (ASB) No. 05A005 R1.
- 3.2. Flight with the cabin sliding door in the open position is forbidden if the adjustment done according to paragraph 3.1. above does not ensure correct locking of the cabin sliding door in the open position.

In this case, remove the cabin sliding door prior to carrying out a flight with the door open, and refer to the Flight Manual for airspeed limitations.

n/DJ

.../...

May 16, 2001

EUROCOPTER
EC 120 helicopters

2000-285-005(A) R2

- 3.3. Modify the rear stop of the middle rail and add a stop to the front rail in compliance with the instructions specified in paragraph 2.B of referenced EC 120 Alert Service Bulletin (ASB) No. 52A004 R1.

4. COMPLIANCE TIME:

- 4.1. The actions stipulated in paragraph 3.1. above were to be undertaken:

- before the next flight with the cabin sliding door in the open position from the effective date of the original telegraphic Airworthiness Directive,
- at the latest by August 31, 2000.

- 4.2. Since the effective date of the original telegraphic Airworthiness Directive, the actions stipulated in paragraph 3.2. above are to be undertaken each time a cabin sliding door is installed on an aircraft.

- 4.3. The actions stipulated in paragraph 3.3. above are to be undertaken by June 30, 2001.

This Airworthiness Directive is no longer applicable once the actions that are stipulated in paragraph 3.3 above have been undertaken.

REF.: EUROCOPTER EC 120 Alert Service Bulletins No. 05A005 R1 and No. 52A004 R1.

This Revision 2 replaces AD 2000-285-005(A) R1 dated March 21, 2001.

EFFECTIVE DATES :

Original AD	: On receipt of the telegraphic AD dated JUNE 30, 2000
Revision 1	: MARCH 31, 2001
Revision 2	: MAY 26, 2001