
Sektion 2. Utlandstillverkad flygmateriel

TITEL: Införande av kalendertidsbegränsning av "tension-torsion-straps" 2602559 och 2606576.

GÄLLER: Eurocopter Deutschland BO 105 samtliga modeller förutom CB-5, CBS-5, DBS-5, CB-3 och CBS-5KLH.

ÅTGÄRD: Utför åtgärd enligt Eurocopter Deutschland Alert Service Bulletin BO 105-10-115 daterad 25 juni 2001 eller senare utgåva.

TID FÖR ÅTGÄRD: Utför åtgärd inom 4 veckor räknat ifrån detta LVD's beslutsdatum.

UNDERLAG: Eurocopter Deutschland Alert Service Bulletin BO 105-10-115 daterad 25 juni 2001 eller senare utgåva.

REFERENS: LBA AD 2001-281

BESLUTSDATUM: 18 oktober 2001

LFS 2001:144

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



**Airworthiness
Directive
2001-281**

Luftfahrt-Bundesamt
Airworthiness Directive Section
Hermann-Blenk-Str. 26
38108 Braunschweig
Federal Republic of Germany

Eurocopter Deutschland

Effective Date: October 18, 2001

Affected:

Kind of aeronautical product:	Helicopter
Manufacturer:	Eurocopter Deutschland, München, Germany
Type:	BO 105
Models affected:	all, except BO 105 CB-5, CBS-5, DBS-5, CB-3 and CBS-5 K LH
Serial numbers affected:	all
German Type Certificate No.:	3025

Subject:

Main Rotor P/N 105-14101 – Implementation of a calendar life limit for tension-torsion-straps 2602559 and 2606576

Reason:

The life limits valid up to now for tension-torsion-straps 2602559 and 2606576 are supplemented by a calendar life limit of 10 years. Tension-torsion-straps 2602559 and 2606576 are no longer available from the manufacturer as spare parts. In order to enable the installation of the alternatively tension-torsion-straps 2604067 or J17322-1, a retrofit modification of the main rotor head is to be accomplished.

Action:

Find out the total time in service of the installed tension-torsion-straps. If necessary: exchange the tension-torsion-straps and modify the main rotor head in accordance with the instructions of the Alert Service Bulletin.

Compliance:

Action must be done within the next 4 weeks.

Technical publication of the manufacturer:

Eurocopter Deutschland BO 105 Alert Service Bulletin No. ASB-BO 105-10-115 dated June 25, 2001 which becomes herewith part of this AD and must be obtained from Messrs.:

Eurocopter Deutschland
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D-81663 München
Federal Republik of Germany

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Holders of affected aircraft registered in Germany have to observe the following:

Action to be accomplished by the owner of the aircraft or an approved service station and to be checked and entered in the log book by a licensed inspector.

As a result of the a.m. deficiencies, the airworthiness of the aircraft is affected to such an extent that after the expiry of the a.m. dates the aircraft may be operated only after proper accomplishment of the prescribed actions. In the interest of aviation safety outweighing the interest of the receiver in a postponement of the prescribed actions, the immediate compliance with this AD is to be directed.

An appeal to this notice may be raised within a period of one month following notification. Appeals must be submitted in writing or registered at the Luftfahrt-Bundesamt, Hermann-Blenk-Str. 26, 38108 Braunschweig.