

Sektion 2. Utlandstillverkad flygmateriel

TITEL: Kontrollmätning av axialspel i stjärtrotorns kontrollaxellager

GÄLLER: SA 360 version C med stjärtrotorväxel P/N 360A33.4000.00.01.02

ÅTGÄRD: Utför åtgärder i enlighet med EUROCOPTER FRANCE Service Bulletin N° 05.15

TID FÖR ÅTGÄRD: I intervaller angivet i bifogad kopia av DGAC 90-204-033(B)R1.

UNDERLAG: I EUROCOPTER FRANCE SA 365 C Service Bulletin N° 05.15 eller senare utgåva.

REFERENS: DGAC 90-204-033(B)R1.

BESLUTS-DATUM: 1993-09-09

LFS: 1993:24

Åtgärd 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 senaste gällande revision/utgåva. LVD utges i luftfartsverkets författningssamlingar LFS.

AIRWORTHINESS DIRECTIVE

released by DIRECTION GENERALE DE L'AVIATION CIVILE

Inspections 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'

Réf.:

90-204-033(B)R1

In case of any difficulty, reference should be made to the French original issue.

EUROCOPTER FRANCE

SA 360 and SA 365 C Helicopters

Tail rotor control shaft

The present Airworthiness Directive applies to SA 360 C, SA 365 C, C1, C2 and C3 helicopters equipped with tail gearbox (TGB) P/N's :

360A33.4000.00.01.02

365A33.4000.00.01.02

365A33.5000.00

(pre and post modification 365A07.65B17).

With a view to discerning possible wear of the control shaft bearings, the following measures are rendered mandatory :

1. Perform the sensitive check described in paragraph 1.C.1 of the referenced EUROCOPTER FRANCE SA 365 C Service Bulletin N° 05.15 :

1.1 after the last flight of the day following the effective date of Revision 1 of the present Airworthiness Directive, on TGBs which have logged at least 100 hours in service at this same date;

1.2 when reaching 100 hours in service for TGBs which have logged less than 100 hours at the effective date of Revision 1 of the present Airworthiness Directive;

1.3 then at intervals of no more than 100 flying hours.

NOTE : If there is a play, compliance with the instructions given in paragraphs 1.C.2 and 1.C.3 of the referenced Service Bulletin must be ensured before flights are resumed.

.../...

July 07, 1993

EUROCOPTER FRANCE
SA 360 and SA 365 C Helicopters

90-204-033(B)R1

n/W

2. Perform the checks described in paragraph 1.C.2 of the referenced Service Bulletin and, if necessary, the actions described in paragraph 1.C.3 :

2.1 within 50 hours in service from the effective date of Revision 1 of the present Airworthiness Directive, on TGBs which have logged at least 500 hours in service at this same date;

2.2 when reaching 550 hours in service for TGBs which have logged less than 500 hours in service at the effective date of Revision 1 of the present Airworthiness Directive;

2.3 then at intervals of no more than 550 hours;

2.4 before flights are resumed if metal chips are detected on the magnetic plug.

3. Spares

When installing a TGB which is held as a spare and which has logged at least 100 hours in service, comply with the instructions given in paragraph 1.C.1 of the referenced Service Bulletin.

Ref : EUROCOPTER FRANCE SA 365 C Service Bulletin No 05.15

The present Revision 1 replaces original AD 90-203-033(B) dated November 28, 1990.

EFFECTIVE DATES :

Original AD : DECEMBER 08, 1990

Revision 1 : JULY 17, 1993