

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. : 1998-155-069(A) R1
In case of any difficulty, reference should be made to the French original issue.

EUROCOPTER

AS 332 Helicopters

De-iced Tail Rotor Blades - Rotating collector

1. APPLICABILITY :

AS 332 helicopters versions C, C1, L and L1 equipped with a TGB fitted with a tail rotor blade de-icing rotating collector P/N APCL 110-265-201.

2. REASON :

This Airworthiness Directive is issued following excessive play measured on the tail rotor blade de-icing rotating collector and is intended to prevent damage to the bearings and rotation of the fixed part of the collector.

3. MANDATORY ACTIONS AND COMPLIANCE TIME :

3.1. Within 100 flying hours or 6 months (at the first limit reached) following the effective date of Revision 1 of this Airworthiness Directive, then at intervals of no more than 110 flying hours or 6 months (at the first limit reached) :

- Check the radial play and the rotation torque of the collector in compliance with the instructions given in referenced EUROCOPTER AS 332 Service Bulletin No. 05.00.45 R1 paragraph 2.B.

3.2. If the radial play is more than 0.1 mm or if the rotation load is more than 3.5 daN, remove the TGB as per work card 65.20.00.401 for replacement of the de-icing collector.

3.3. If the radial play is equal to or less than 0.1 mm or if the rotation load is equal to or less than 3.5 daN, leave as is.

3.4. When installing a replacement TGB equipped with de-icing collector, comply with the instructions given in referenced Service Bulletin, paragraph 2.B.1.

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September 22, 1999

EUROCOPTER
AS 332 Helicopters

1998-155-069(A) R1

REF. : EUROCOPTER AS 332 Service Bulletin No. 05.00.45 R1

This Revision 1 replaces AD 98-155-069(A) dated April 08, 1998.

EFFECTIVE DATES :

Original AD : APRIL 18, 1998
Revision 1 : OCTOBER 02, 1999