

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.: 90-161-040(B)R2

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

EUROCOPTER FRANCE

AS 332 Helicopters

Intermediate gearbox

The present Airworthiness Directive applies to AS 332 helicopters, versions C, C1, L and L1 fitted with an intermediate gearbox P/N 332A35 0001, 0002, 0005 or 0010 all dash numbers, with a serial number less than 20 000, which is fitted with a cover P/N 330A34 4107.00, casting number less than 2825.

Note :

This casting number is located on the LH side of the intermediate gearbox and is stamped on the aft attachment lug rib as shown on figure 1 of EUROCOPTER FRANCE AS 332 SB N° 05-27 R2 in reference.

In order to ensure that the intermediate gearbox (IGB) aft attachment lug rib is free from cracks, the following measures are rendered mandatory :

- Within the next 50 flying hours or at the first maintenance task (take the earliest) after the effective date of this Directive and thereafter at intervals of no more than 50 flying hours, visually inspect the IGB cover in the area indicated on figure 1 of referenced Service Bulletin.
- . If a crack is found : before resuming flights, replace the IGB as per EUROCOPTER FRANCE work card 65.20.00.401.

Note :

Return the IGB removed to EUROCOPTER FRANCE (or to an approved repair center), specifying the reason for its removal.

- . If no crack is found : the aircraft can resume flights.

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March 03, 1993

EUROCOPTER FRANCE
AS 332 Helicopters

90-161-040(B)R2

Ref. : EUROCOPTER FRANCE AS 332 SB N° 05-27 R2

The present Revision 2 supersedes Airworthiness Directive 90-161-040(B)R1 dated August 21, 1991.

EFFECTIVE DATES :

Original AD : SEPTEMBER 29, 1990
Revision 1 : AUGUST 31, 1991
Revision 2 : MARCH 13, 1993