

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. : 2002-584(A)
In case of any difficulty, reference should be made to the French original issue.

EUROCOPTER

AS 332 helicopters

BREEZE 300 lb. - Electric hoist installation (ATA 25)

1. EFFECTIVITY

AS 332 helicopters versions C, C1, L and L1, equipped with the optional BREEZE 300 lb. (136 kg) electric hoist and hoist box 91 M part number 332A67-2875-00.

2. REASON

This Airworthiness Directive (AD) is issued following the discovery of a case of failure of the emergency release control system to operate due to an anomaly in the electrical control circuit.

3. MANDATORY ACTIONS AND COMPLIANCE TIME

The following measures are rendered mandatory from the effective date of this AD:

3.1. No later than within the next 100 flight hours or 2 months (whichever limit is reached first):

- identify the part number of the hoist box wiring in compliance with the instructions described in paragraphs 2.B.1 to 2.B.2.b of the referenced EUROCOPTER AS 332 Alert Service Bulletin (ASB) No. 25.01.18,
- if necessary modify the wiring in compliance with the instructions given in the applicable paragraphs (2.B.2.c, or 2.B.2.d, or 2.B.2.e, or 2.B.2.f) of the referenced ASB.

3.2. Before installing a spare hoist box on an aircraft:

- identify the part number of the hoist box wiring in compliance with the instructions described in paragraph 2.B.2.b of the referenced ASB,
- if necessary modify the wiring in compliance with the instructions given in the applicable paragraphs (2.B.2.c, or 2.B.2.d, or 2.B.2.e, or 2.B.2.f) of the referenced ASB.

REF.: EUROCOPTER AS 332 Alert Service Bulletin No. 25.01.18.

EFFECTIVE DATE : DECEMBER 07, 2002

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November 27, 2002

EUROCOPTER
AS 332 helicopters

2002-584(A)