

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. : 2002-186-005(A) R1
In case of any difficulty, reference should be made to the French original issue.

EUROCOPTER

EC 155 helicopters

Doors (ATA 52)

1. EFFECTIVITY:

EC 155 version B helicopters. This Airworthiness Directive covers the pilot's and copilot's doors and the passengers' hinged doors and sliding doors.

2. REASONS:

This Airworthiness Directive (AD) is issued following two reports of opening of the passengers' hinged doors in flight. The results of the investigations showed non-compliant installation and adjustment of the door locking mechanisms, which can result in door unlocking and involve a risk of losing the door in flight.

Revision 1 of this AD takes into account the conversion of EC 155 B Alert Telex No. 52A008 into an Alert Service Bulletin (ASB) bearing the same reference number, with no change to the technical content.

3. MANDATORY ACTIONS AND COMPLIANCE TIME:

3.1. No later than within the next 25 flight hours from the effective date of the original issue of this AD, check and adjust the position of the locking pins on each door in compliance with the instructions specified in paragraph 2.B of referenced EUROCOPTER EC 155 ASB No. 52A008.

3.2. Each time you replace one of the doors specified in above paragraph 1, comply with the instructions specified in paragraph 2.B of the referenced ASB.

REF.: EUROCOPTER EC 155 Alert Service Bulletin No. 52A008.

This Revision 1 replaces original AD 2002-186-005(A) dated April 03, 2002.

EFFECTIVE DATES :

Original issue : On receipt from APRIL 03, 2002

Revision 1 : MARCH 15, 2003

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March 05, 2003

EUROCOPTER
EC 155 helicopters

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