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|  | AIRWORTHINESS DIRECTIVE No F-2004-183 | Distribution: A | Issue date: November 24, 2004 | Page : 1/2 |
| Direction générale de l'aviation civile France GSAC publication | This Airworthiness Directive is published by the DGAC on behalf of EASA, Airworthiness Authority of the State of Design for the affected product, part or appliance. | | <i>Translation of « Consigne de Navigabilité » of same number. In case of difficulty, reference should be made to the French issue.</i> | |
| | No person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of that Airworthiness Directive, unless otherwise agreed with the Authority of the State of Registry. | | | |
| Corresponding foreign Airworthiness Directive(s): Not applicable | | Airworthiness Directive(s) replaced: None | | |
| Person in charge of airworthiness: EUROCOPTER | | Type(s): EC 155 helicopters | | |
| Type certificate(s) No. 86 TCDS No 159 | | | | |
| ATA chapter: 52 | Subject: Doors - Cabin sliding doors maintenance | | | |

1. EFFECTIVITY:

EC 155 B and B1 helicopter versions fitted with cabin sliding door(s).

2. REASON:

This Airworthiness Directive (AD) defines all periodic maintenance to be performed on sliding doors and their door frames further to the issue of various ADs and the introduction of an OTL at 1,200 hours for lower and upper locking fingers.

3. MANDATORY ACTIONS AND COMPLIANCE TIMES:

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

3.1. According to the aircraft configuration, perform the required maintenance operations, marked with 2 stars ^{***} in the table in § 2.B.1. of referenced EUROCOPTER EC 155 Alert Service Bulletin No. 52A018, as per the following periodicities:


3.1.1. No later than within 15 flying hours, comply with the directives specified in § 4.B. of the referenced ASB.

3.1.2. No later than within 100 flying hours, comply with the directives specified in § 4.C. of the referenced ASB.

3.2. For aircraft having exceeded the time limits specified in § 3.1. above, first maintenance operation shall be performed:

3.2.1. No later than within 10 flying hours for operations whose time limit was planned at 15 flying hours: comply with the directives specified in § 4.B. of the referenced ASB.

3.2.2. No later than within 15 flying hours for operations whose time limit was planned at 100 flying hours: comply with the directives specified in § 4.C. of the referenced ASB.

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4. **REFERENCE PUBLICATION:**

EC 155 Alert Service Bulletin No. 52A018
(Any subsequent approved revision to this ASB is acceptable).

5. **EFFECTIVE DATE:**

Upon receipt, as from November 24, 2004.

6. **REMARK:**

For any questions concerning the technical content of the requirements in this AD, please contact:

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7. **APPROVAL:**

This AD is approved under EASA reference No 2004-111111 dated November 17, 2004.

SUPERSEDED