	<b>AIRWORTHINESS DIRECTIVE</b> <b>No F-2004-155</b>	Distribution: <b>A</b>	Issue date: <b>September 15, 2004</b>	Page : <b>1/2</b>
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>	
	<b>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.</b>			
Corresponding foreign Airworthiness Directive(s): <b>Not applicable</b>		Airworthiness Directive(s) replaced: <b>None</b>		
Person in charge of airworthiness: <b>EUROCOPTER</b>		Type(s): <b>EC 155 helicopters</b>		
Type certificate(s) No. <b>86</b> TCDS No <b>159</b>				
ATA chapter: <b>26, 05</b>	Subject: <b>Fire protection - Baggage compartment fire extinguisher</b>			

**1. EFFECTIVITY:**

EC 155 B and B1 helicopters, all serial numbers, fitted with baggage compartment fire extinguishers, part number 864250-00 (pre-MOD 0726B24).

**2. REASONS:**

This Airworthiness Directive (AD) is issued further to some cases of loss of weight of baggage compartment fire extinguishers, which were discovered during weighing operations.

These cases of loss of weight are due to leaks caused by corrosion under the welded identification labels.

**3. MANDATORY ACTIONS AND COMPLIANCE TIMES:**

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


**3.1.** No later than within the next 110 flying hours or 2 months (the first limit reached is applicable), then at intervals of no more than 110 flying hours or 2 months (the first limit reached is applicable), pending compliance with paragraph 3.2. of this AD, weigh the baggage compartment fire extinguisher in compliance with the instructions given in § 2.B.2. of referenced EUROCOPTER EC 155 Alert Service Bulletin (ASB) No. 05A006.

**3.2.** No later than within the next 6 months, embody MOD 0726B24 (fire extinguisher, part number 864250-01) in compliance with the instructions given in § 2.B.3. of the referenced ASB.

**3.3.** Before installing a baggage compartment fire extinguisher, part number 864250-00 held as spares, comply with the instructions given in § 2.B.3. of the referenced ASB.

**4. REFERENCE PUBLICATION:**

EUROCOPTER EC 155 Alert Service Bulletin No. 05A006.  
(Any subsequent approved revision to this ASB is acceptable).

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5. **EFFECTIVE DATE:**

On receipt, as from September 15, 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 2004-9366 dated September 07, 2004.

**SUPERSEDED**