	<b>AIRWORTHINESS DIRECTIVE</b> <b>No F-2002-508 R2</b>	Distribution: <b>A</b>	Issue date: <b>September 29, 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>2002-508 R1</b>		
Person in charge of airworthiness: <b>EUROCOPTER</b>		Type(s): <b>AS 332 helicopters</b>		
Type certificate(s) No. <b>56</b> TCDS No <b>127</b>				
ATA chapter: <b>53, 01</b>	Subject: <b>Fuselage - Ferry tanks attachments</b>			

### 1. **EFFECTIVITY:**

AS 332 helicopter versions C, C1, L and L1, equipped with ferry tanks pre-modification (MOD) 0726279 or before compliance with EUROCOPTER AS 332 Service Bulletin (SB) No. 53.01.37 or SB No. 53.01.38 or Technical Directive (TD) No. 53.91.35.

**Note:** The limitation imposed by this Airworthiness Directive (AD) does not apply to the 5<sup>th</sup> tank located in the rear of the aircraft.

### 2. **REASONS:**

This AD is issued following a hard landing during which a ferry tank was torn off its attachments on the baggage compartment floor.

Revision 1 of this AD covered Revision 1 of the referenced Alert Telex, with no change to the technical content.


Revision 2 of this AD:

- covers the conversion of AS 332 Alert Telex No. 01.00.67 R1 into an Alert Service Bulletin (ASB) bearing the same reference number and with no change to the technical content,
- restricts the effectivity defined in § 1, with reference to modifications, embodiment of which cancels the instructions of this AD.

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

The following measure is rendered mandatory as from the effective date of the original issue of this AD.

Ferry tank refueling is limited to 328 kg per tank in accordance with the instructions described in § 2.B. of referenced EUROCOPTER AS 332 ASB No. 01.00.67.

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4. **REFERENCE PUBLICATION:**

EUROCOPTER AS 332 Alert Service Bulletin No. 01.00.67  
(Any subsequent approved revision to this ASB is acceptable).

4. **EFFECTIVE DATES:**

**Original issue** : October 12, 2002  
**Revision 1** : February 01, 2003  
**Revision 2** : October 09, 2004.

5. **REMARK:**

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

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6. **APPROVAL:**

This AD Revision is approved under EASA reference No 2004-9784 dated September 21, 2004.