


<b>EASA</b>	<b>AIRWORTHINESS DIRECTIVE</b>	
	<p><b>AD No.: 2006 - 0252</b></p> <p><b>Date: 22 August 2006</b></p>	
<p>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.</p>		
<p><b>Type Approval Holder's Name:</b></p> <p>EUROCOPTER</p>	<p><b>Type/Model designations:</b></p> <p>SA 330, AS 332, SA 341/342, AS 350, AS 355, SA 360, SA 365, AS 365, EC 155, SE 316 and SA 316/319 helicopters</p>	
<p>TCDS Number: EASA.R.002, EASA.R.008, France 61, 136, 150, 152 and 159.</p>		
<p>Foreign AD: Not applicable.</p>		
<p>Supersedes: DGAC F-2004-096 (EASA approval No. 2004-6380).</p>		
<b>ATA 25</b>	<b>Equipment and Furnishings – Hoist Operator's Belt Snap Hook</b>	
<p>Manufacturer:</p>	<p>EUROCOPTER (formerly EUROCOPTER FRANCE, AEROSPATIALE)</p>	
<p>Applicability:</p>	<p>EUROCOPTER helicopters:</p> <ul style="list-style-type: none"> <li>- SA 330 F, G and J, before embodiment of MOD 0727149.</li> <li>- AS 332 C, C1, L, L1 and L2, before embodiment of MOD 0726418.</li> <li>- SA 341 G and SA 342 J, before embodiment of MOD 072803.</li> <li>- AS 350 B, BA, BB, B1, B2, B3 and D, before embodiment of MOD 073299.</li> <li>- AS 355 E, F, F1, F2 and N, before embodiment of MOD 073299.</li> <li>- SA 360 C, SA 365 C, C1, C2 and C3, before embodiment of MOD 0745C67.</li> <li>- SA 365 N and N1 and AS 365 N2 and N3, before embodiment of MOD 0745C67.</li> <li>- EC 155 B and B1, before embodiment of MOD 0745C67.</li> <li>- SA 316 B and C, SE 3160 and SA 319 B, before embodiment of MOD 072374.</li> </ul>	

Superseded

	<p>Equipped with an operator's belt (called "hoist operator's belt") PN 330A87-0730-00, 330A87-2371-00, 341A84-1120-00, 350A84-0047-00, 360A84-0040-00, 360A84-0040-01 or 360A84-0040-02, fitted with a snap hook PN GA343-95,</p> <p>or,</p> <p>equipped with an operator's belt (called "hoist operator's belt") PN 3160S73-08-200-1 fitted with a snap hook PN 4100-80AT28.</p> <p><b>Note:</b> This Airworthiness Directive (AD) is intended for maintenance personnel and flight crews.</p>
Reason:	<p>This AD is issued following a case of untimely unlocking of the "hoist operator's belt" snap hook. Unlocking can put the operator in danger when using the hoist.</p> <p>This AD supersedes DGAC AD No. F-2004-096 and:</p> <ul style="list-style-type: none"> <li>- covers the conversion of the EUROCOPTER Alert Telexes into Alert Service Bulletins (ASBs) with the same reference numbers, listed in paragraph 1 in the "Ref. Publications" chapter of this AD,</li> <li>- imposes the replacement of lever-type snap hooks, in compliance with the latest ASBs (or corresponding MODs) listed in paragraph 2 in the "Ref. Publications" chapter of this AD.</li> </ul>
Effective Date:	01 September 2006
Compliance:	<p><b>1</b> – The following measure is mandatory as from July 3, 2004, the effective date of DGAC AD No. F-2004-096:</p> <p>At the latest, each time before using the "hoist operator's belt", safety the locking mechanism of lever-type snap hook PN GA343-95 or 4100-80AT28, in compliance with the instructions specified in paragraph 2.B. of the referenced EUROCOPTER ASB corresponding to the aircraft version listed in paragraph 1 in the "Ref. Publications" chapter.</p> <p><b>2</b> – The following measure is mandatory as from the effective date of this AD:</p> <p><b>2.1.</b> At the latest by December 31, 2006, remove the lever-type snap hook, PN GA343-95 or PN 4100-80AT28, and replace it with a quick-release shackle P/N 365A84-5033-20, in compliance with the instructions specified in paragraph 2.B. of the ASB corresponding to the aircraft version, listed in paragraph 2 in the "Ref Publications" chapter.</p> <p><b>2.2.</b> At the latest by December 31, 2006, modify the stock of operators' belts and lever-type snap hooks held as spares, in compliance with the instructions specified in paragraph 2.B.6.a. and 2.B.6.b. of the ASB corresponding to the aircraft version, listed in paragraph 2 in the "Ref Publications" chapter.</p> <p><b>2.3.</b> Replacing the lever-type snap hook with the quick-release shackle cancels the instructions in paragraph 1 above.</p>

<p>Ref. Publications:</p>	<p><b>1 - EUROCOPTER Alert Service Bulletins:</b></p> <ul style="list-style-type: none"> <li>- No. 45.14 for SA 330 helicopters.</li> <li>- No. 25.01.44 for AS 332 helicopters.</li> <li>- No. 45.06 for SA 341/342 helicopters.</li> <li>- No. 25.00.89 for AS 350 helicopters.</li> <li>- No. 25.00.79 for AS 355 helicopters.</li> <li>- No. 25.23 for SA 360/365 helicopters.</li> <li>- No. 25.00.61 for AS 365 helicopters.</li> <li>- No. 25A064 for EC 155 helicopters.</li> <li>- No. 25.66 for ALOUETTE III helicopters.</li> </ul> <p>or later approved revisions.</p> <p><b>2 – EUROCOPTER Alert Service Bulletins:</b></p> <ul style="list-style-type: none"> <li>- No. 25.36 for SA 330 helicopters.</li> <li>- No. 25.01.57 for AS 332 helicopters.</li> <li>- No. 25.11 for SA 341/342 helicopters.</li> <li>- No. 25.00.93 for AS 350 helicopters.</li> <li>- No. 25.00.83 for AS 355 helicopters.</li> <li>- No. 25.24 for SA 360/365 helicopters.</li> <li>- No. 25.00.67 for AS 365 helicopters.</li> <li>- No. 25A069 for EC 155 helicopters.</li> <li>- No. 25.69 for ALOUETTE III helicopters.</li> </ul> <p>or later approved revisions.</p>
<p>Remarks:</p>	<ol style="list-style-type: none"> <li>1. If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Methods of Compliance (AMOCs) for this AD.</li> <li>2. This AD was posted as PAD 06-168 for consultation on 29 June 2006 with a comment period until 18 July 2006. No comments were received during the consultation period.</li> <li>3. Enquiries regarding this AD should be addressed to Mr. M. Capaccio, AD Focal Point, Certification Directorate, EASA. E-mail: <a href="mailto:ADs@easa.europa.eu">ADs@easa.europa.eu</a></li> <li>4. For any questions concerning the technical content of the requirements in this AD, please contact: EUROCOPTER (STDI) - Aéroport de Marseille Provence 13725 Marignane Cedex - France. Ph.: + 33 (0) 4 42 85 97 97 - Fax: + 33 (0) 4 42 85 99 66. E-mail: <a href="mailto:Directive.technical-support@eurocopter.com">Directive.technical-support@eurocopter.com</a></li> </ol>