



ÚŘAD PRO CIVILNÍ LETECTVÍ  
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## PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

**Číslo: 2007-0214**

Datum účinnosti: 21. srpna 2007

**AIRBUS**

A318, A319, A320, A321

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Tento PZZ je vydáván pro výrobek transferovaný pod působnost EASA


Na základě rozhodnutí EASA je následující Příkaz k zachování letové způsobilosti závazný pro všechny výrobky provozované v EU, na které se daný PZZ vztahuje.

Provedení PZZ, který se vztahuje podle typu a výrobního čísla na výrobek je pro provozovatele/vlastníka letadla zapsaného do leteckého rejstříku závazné. Neprovedením PZZ ve stanoveném termínu dojde ke ztrátě letové způsobilosti výrobku.

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*Poznámky:*

- Provedení tohoto PZZ musí být zapsáno do provozní dokumentace letadla.
- Případné dotazy týkající se tohoto PZZ adresujte na ÚCL sekce technická.
- Pokud to vyžaduje povaha tohoto PZZ, musí být zpracován do příslušné části dokumentace pro obsluhu, údržbu a opravy letadla.

<b>EASA</b>	<b>AIRWORTHINESS DIRECTIVE</b>	
	<p><b>AD No.: 2007 - 0214</b></p> <p><b>Date: 07 August 2007</b></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.		
<b>Type Approval Holder's Name :</b>		<b>Type/Model designation(s) :</b>
AIRBUS		A318, A319, A320 and A321
TCDS Number : EASA A.064		
Foreign AD : Not applicable		
Supersedure : DGAC F-2005-052R1, EASA approval No. 2005-3071		
<b>ATA 25</b>	<b>Equipment/Furnishings – 103VU Box – Hinge Pin Stopper – Modification</b>	
Manufacturer(s):	AIRBUS, formerly AIRBUS INDUSTRIE	
Applicability:	<p>AIRBUS models A318-111, A318-112, A319-111, A319-112, A319-113, A319-114, A319-115, A319-131, A319-132, A319-133, A320-111, A320-211, A320-212, A320-214, A320-215, A320-216, A320-231, A320-232, A320-233, A321-111, A321-112, A321-131, A321-211, A321-212, A321-213, A321-231 and A321-232, all manufactured serial numbers (MSN) except aircraft that have received:</p> <ul style="list-style-type: none"> <li>• AIRBUS modification 36115 in production or</li> <li>• AIRBUS Service Bulletin (SB) A320-25-1535 in service</li> </ul>	
Reason:	<p>Cut wires and wires damaged by heat effect have been found in several 103VU boxes. Those electrical damages are caused by a contact between the horizontal hinge pin and adjacent electrical harness.</p> <p>Investigation revealed that the pre-mod 36115 manufacturing process used to secure the pin by deforming the hinge ends or the hinge pin ends does not prevent the pin translatory motion.</p> <p>To avoid harness damage and subsequent failure on the associated systems, DGAC Airworthiness Directive (AD) F-2005-052R1, dealing with the same subject, mandated the inspection of 103 VU panel hinge pin according to AIRBUS All Operators Telex (AOT) 25A1440.</p> <p>In service experience has shown that AOT 25A1440 inspection procedure and its associated corrective actions were not sufficient to detect and solve hinge pin migration.</p>	

	This AD supersedes DGAC AD F-2005-052R1 and mandates the installation of a hinge pin stopper on the internal door of the 103VU.
Effective Date:	21 August 2007
Compliance:	Before March 31 <sup>st</sup> 2009, install the hinge pin stopper on the internal door of the 103VU in accordance with the instructions given in SB A320-25-1535.
Ref. Publications:	AIRBUS Service Bulletin (SB) A320 25-1535 original issue, or later approved revisions.
Remarks :	<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 on 13 June 2007 as PAD 07-094 for consultation until 04 July 2007. The Comment Response Document can be found at <a href="http://ad.easa.europa.eu/">http://ad.easa.europa.eu/</a> .</li> <li>3. Enquiries regarding this AD should be addressed to the 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 question concerning the technical content of the requirements in this AD, please contact AIRBUS - Fax 33 5 61 93 44 51.</li> </ol>