



ÚŘAD PRO CIVILNÍ LETECTVÍ  
ČESKÁ REPUBLIKA  
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## PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

Číslo: **2007-0286**

Datum účinnosti: 28. listopadu 2007

**AIRBUS**

modely 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 style="text-align: center;"><b>AD No.: 2007 - 0286</b></p> <p style="text-align: center;"><b>Date: 14 November 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, A321 aircraft
TCDS Number : EASA A.064	
Foreign AD : Not applicable	
Supersedure : None	
<b>ATA 33</b>	<b>Lights – Instrument &amp; Panel Integral Lighting – Emergency Lighting for Stand-By Instruments - Modification</b>
Manufacturer(s):	AIRBUS (formerly AIRBUS INDUSTRIE)
Applicability:	<p>AIRBUS aircraft A318, A319, A320, A321, all certified models, all serial numbers, fitted with classical standby instruments installed by AIRBUS modification 20011 or 21999 in production or by AIRBUS Service Bulletin (SB) A320-34-1280 in service except aircraft:</p> <ul style="list-style-type: none"> <li>- fitted with ISIS equipment installed by AIRBUS modification 27620 in production, or by SB A320-34-1261 or SB A320-34-1372 in service, or</li> <li>- having received AIRBUS modification 37329 or 37330 in production or SB A320-33-1057 in service.</li> </ul>
Reason:	<p>Some operators have reported occurrences of loss of the AC BUS 1 with subsequent loss of the AC ESS BUS and DC ESS BUS resulting in the loss of 5 upper Display Units and the loss of integral lighting. In this situation flight crew have reported concerns in reading the standby instruments when the DOME lights were selected to OFF.</p> <p>This situation, if not corrected, could increase the workload of the flight crew which constitutes an unsafe condition.</p> <p>This Airworthiness Directive (AD) mandates the modification of the electrical supply logic by adding a back-up supply on the battery hot bus for the under glare shield flood lighting.</p>

Effective Date:	28 November 2007
Compliance:	Unless already accomplished, no later than 27 May 2011 modify the electrical supply logic of the under glare shield flood lighting in accordance with the instructions given in SB A320-33-1057.
Ref. Publications:	SB A320-33-1057 original issue, SB A320-34-1261 original issue, SB A320-34-1280 original issue, SB A320-34-1372 original issue.  The use of later approved revisions of these documents is acceptable for compliance with the requirements of this AD.
Remarks :	<ol style="list-style-type: none"> <li>1. If requested and appropriately substantiated, EASA can accept Alternative Methods of Compliance for this AD.</li> <li>2. This AD was posted on 26 September 2007 as PAD 07-174 for consultation until 15 October 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 – Airworthiness Office – EAS Fax +33 5 61 93 44 51, E-mail: <a href="mailto:airworth-eas@airbus.com">airworth-eas@airbus.com</a> .</li> </ol>