


<b>EASA</b>	<b>AIRWORTHINESS DIRECTIVE</b>	
	<p><b>AD No.: 2008-0112</b></p> <p><b>Date: 10 June 2008</b></p> <p>Note: This Airworthiness Directive (AD) is issued by EASA, acting in accordance with Regulation (EC) No 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation.</p>	
<p>This AD is issued in accordance with EC 1702/2003, Part 21A.3B. In accordance with EC 2042/2003 Annex I, Part M.A.301, the continuing airworthiness of an aircraft shall be ensured by accomplishing any applicable ADs. Consequently, no person may operate an aircraft to which an AD applies, except in accordance with the requirements of that AD unless otherwise specified by the Agency [EC 2042/2003 Annex I, Part M.A.303] or agreed with the Authority of the State of Registry [EC 216/2008, Article 14(4) exemption].</p>		
<p><b>Type Approval Holder's Name :</b></p> <p>AIRBUS SAS</p>	<p><b>Type/Model designation(s) :</b></p> <p>A300-600ST aircraft</p>	
<p>TCDS Number : EASA A.014</p>		
<p>Foreign AD : Not applicable</p>		
<p>Supersedure: This Airworthiness Directive (AD) supersedes DGAC France AD F-2004-064 dated 12 May 2004.</p>		
<p><b>ATA 31, 33</b></p>	<p><b>Instruments / Lighting – Standby Horizon Integral Lighting Logic – Modification / Operational Test</b></p>	
<p>Manufacturer(s):</p>	<p>AIRBUS (formerly AIRBUS INDUSTRIE).</p>	
<p>Applicability:</p>	<p>AIRBUS A300F4-608ST aircraft, all serial numbers.</p>	
<p>Reason:</p>	<p>One A300-600 aircraft operator reported the loss, for several seconds, during take-off phase of 6 cathode ray tubes and the integral lighting of the standby instruments. Identical failure conditions by night in a cockpit with insufficient lighting would prevent the reading of the aircraft attitude information. To address and correct this and, in order to avoid loss of the standby horizon integral lighting, Airbus has developed a modification that consists in changing the electrical power logic.</p> <p>DGAC France AD F-2004-064 was issued to require this modification and the associated maintenance program.</p> <p>This new EASA AD retains the requirements of DGAC AD F-2004-064, which is superseded; refers to the acceptable revisions of each Airbus Service Bulletin (SB); and extends the interval for the operational test from 600 flight hours (FH) to 700 FH.</p>	
<p>Effective Date:</p>	<p>24 June 2008</p>	
<p>Required action(s) and Compliance Time(s):</p>	<p>Required as indicated, unless accomplished previously:</p> <p>(1) Within 12 months after 22 May 2004 [the effective date of DGAC AD F-2004-064], accomplish the electrical modifications in accordance with the instructions of AIRBUS SB A300-31-9004;</p>	

	(2) Within 700 FH after modification of the aircraft as required by paragraph (1) of this AD, or within 700 FH after 22 May 2004 [the effective date of DGAC AD F-2004-064], whichever occurs later, and thereafter at intervals not to exceed 700 FH, perform an operational test of the standby horizon integral lighting logic in accordance with the instructions of SB A300-33-9002.
Ref. Publications:	AIRBUS SB A300-31-9004 original issue, Revision 1 or Revision 2 and AIRBUS SB A300-33-9002 original issue, Revision 1 or Revision 2.  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 approve Alternative Methods of Compliance for this AD.</li> <li>2. This AD was posted on 07 May 2008 as PAD 08-055 for consultation until 04 June 2008. No comments were received during the consultation period.</li> <li>3. Enquiries regarding this AD should be referred to the Airworthiness Directives, Safety Management &amp; Research Section, 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 SAS – EAW, Airworthiness Office, Telephone + 33 5 61 93 36 96; Facsimile + 33 5 61 93 44 51.</li> </ol>