


<b>EASA</b>	<b>NOTIFICATION OF A PROPOSAL TO ISSUE AN AIRWORTHINESS DIRECTIVE</b>
	<p><b>PAD No.: 11-044</b></p> <p><b>Date: 20 April 2011</b></p> <p>Note: This Proposed Airworthiness Directive (PAD) 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>In accordance with the EASA Continuing Airworthiness Procedures, the Executive Director is proposing the issuance of an EASA Airworthiness Directive (AD), applicable to the aeronautical product(s) identified below. All interested persons may send their comments, referencing the PAD Number above, to the e-mail address specified in the 'Remarks' section, prior to the consultation closing date indicated.</p>	
<p><b>Type Approval Holder's Name :</b></p> <p>Aerazur</p>	<p><b>Type/Model designation(s) :</b></p> <p>Life Jackets for Infant - Small Child</p>
ETSO Authorisation : DGAC France certificate number QAC 111	
Foreign AD :	Not applicable
Supersedure :	None
<b>ATA 25</b>	<b>Equipment and Furnishing – Life Jacket Vacuum Bag – Modification</b>
Manufacturer(s):	Aerazur
Applicability:	<p>Life Jackets for Infant - Small Child, Part Number (P/N) 216200-0, P/N 216203-0 and P/N 216204-0, having serial numbers (s/n) 28366 through 30739 inclusive.</p> <p>The affected life jackets are known to be installed on, but not limited to, the following aeroplane types: Airbus A319, A320 and A321 series, A330-200 series, A340-300 and -600 series, ATR 72, Boeing 737-300, -400, -700, -800 and -900 series, 747-200, -300 and -400 series, 777-200 and -300 series, McDonnell Douglas MD-11, and Bombardier (formerly Canadair) CL-600-2B19 (Regional Jet 200), CL-600-2D24 (Regional Jet 900) and CL-600-2E25 (Regional Jet 1000).</p>
Reason:	<p>During a parts manufacturing quality check, Aerazur detected the possibility of incorrect opening of the vacuum bag of certain infant - small child life jackets.</p> <p>This condition, if not detected and corrected, could lead, in case of an emergency evacuation of the aircraft on water, to difficult access to, or damaging of the vacuum bag of the life jacket, resulting in limited or no buoyancy capability.</p> <p>To address this potential unsafe condition, Aerazur introduced a design change that will remove the root cause of this particular failure.</p> <p>For the reasons described above, this AD requires the modification of the vacuum bags on all affected life jackets.</p>

Effective Date:	[14 days after Final AD issue date]
Required Action(s) and Compliance Time(s):	<p>Required as indicated, unless accomplished previously:</p> <ol style="list-style-type: none"> <li>(1) Within 6 months after the effective date of this AD, modify the vacuum bag of all affected infant - small child life jackets, as identified by P/N and s/n in the Applicability section of this AD, in accordance with the instructions of Aerazur Service Bulletin (SB) 25-65-24.</li> <li>(2) After the effective date of this AD, do not install on an aeroplane any infant - small child life jacket, as identified by P/N and s/n in the Applicability section of this AD, unless it has been determined that the vacuum bag of that infant - small child life jacket has been modified in accordance with the instructions of Aerazur SB 25-65-24.</li> </ol>
Ref. Publications:	<p>Aerazur SB 25-65-24 dated 5 October 2010.</p> <p>The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.</p>
Remarks:	<ol style="list-style-type: none"> <li>1. This Proposed AD will be closed for consultation on 18 May 2011.</li> <li>2. Enquiries regarding this PAD 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>3. For any question concerning the technical content of the requirements in this PAD, please contact: AERAZUR, Patrick Donon, 58, rue de Segonzac BP 81, 16103 COGNAC CEDEX FRANCE Tel: +33 05 45 83 20 30 ; Fax: +33 5 45 83 20 70 E-mail: <a href="mailto:patrick.donon@zodiacaerospace.com">patrick.donon@zodiacaerospace.com</a>.</li> </ol>