


EASA	AIRWORTHINESS DIRECTIVE	
	<p>AD No.: 2011-0094</p> <p>Date: 23 May 2011</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>Type Approval Holder's Name :</p> <p>Aerazur</p>		<p>Type/Model designation(s) :</p> <p>Life Jackets for Infant - Small Child</p>
<p>ETSO Authorisation : DGAC France certificate number QAC 111</p>		
<p>Foreign AD :</p>		<p>Not applicable</p>
<p>Supersedure :</p>		<p>None</p>
ATA 25		Equipment and Furnishing – Life Jacket Vacuum Bag – Modification
<p>Manufacturer(s):</p>		<p>Aerazur</p>
<p>Applicability:</p>		<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>
<p>Reason:</p>		<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:	06 June 2011
Required Action(s) and Compliance Time(s):	<p>Required as indicated, unless accomplished previously:</p> <p>(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.</p> <p>(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.</p>
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"> 1. If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD. 2. This AD was posted on 20 April 2011 as PAD 11-044 for consultation until 18 May 2011. The Comment Response Documents can be found at http://ad.easa.europa.eu/. 3. Enquiries regarding this AD should be referred to the Airworthiness Directives, Safety Management & Research Section, Certification Directorate, EASA. E-mail: ADs@easa.europa.eu. 4. For any question concerning the technical content of the requirements in this AD, 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: patrick.donon@zodiacaerospace.com .