


EASA	EMERGENCY AIRWORTHINESS DIRECTIVE
	<p>AD No.: 2011-0037-E [Correction: 08 March 2011]</p> <p>Date: 04 March 2011</p> <p>Note: This Emergency 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>ALTISPH'AIR</p>	<p>Type/Model designation(s) :</p> <p>Altisph'air CS, JZ, and JZX balloons</p>
<p>TCDS Number: EASA.BA.015</p>	
<p>Foreign AD: Not applicable</p>	
<p>Supersedure: None</p>	
ATA 27	Flight Controls – Parachute Opening System Pulleys – Inspection / Replacement
<p>Manufacturer(s): ALTISPH'AIR, ANNONAY AIR CONCEPT, BALLONS CHAIZE.</p>	
<p>Applicability: Altisph'air Hot Air Balloons, all Altisph'air CS, JZ, and JZX balloon models if they are equipped with an envelope manufactured by Annonay Air Concept.</p>	
<p>Reason:</p> <p>A non conformity of certain parachute opening system pulleys has been identified by Altisph'air. The pulleys must have a crimped axis in lieu of a screwed axis.</p> <p>This condition, if not detected and corrected, could prevent the opening system during landing (the hot air contained in the envelope cannot be released) which in conjunction with windy conditions can lead the balloon to be dragged on the ground and/or reversed and consequent potential injury to its occupants.</p> <p>For the reasons described above, this AD requires the repetitive inspection of the affected pulleys and their replacement with a serviceable part.</p> <p>This AD has been republished to amend the 'Effective date' section, where the effective date was incorrect. It was 08 March 2010, it is 08 March 2011.</p>	
<p>Effective Date: 08 March 2011</p>	

<p>Required action(s) and Compliance Time(s):</p>	<p>Required as indicated, unless accomplished previously:</p> <ol style="list-style-type: none"> (1) Before next flight after the effective date of this AD, identify if one or two of the parachute opening system pulleys has/have a screwed axis pulley in accordance with the instructions of Altisph'Air Bulletin de Service (BS) No. 4, Index B. (2) If an affected pulley is installed, accomplish the following actions: <ol style="list-style-type: none"> (2.1) Before next flight, insert a copy of this AD into the Flight Manual (FM). (2.2) Before each flight, inspect the screw condition of each affected pulley. If the screw is not screwed home and if the screw is not blocked with thread locker glue, accomplish those actions before flight. (2.3) Within two months after the effective date of this AD, replace each affected pulley (with a screwed axis) with a pulley Part Number FV 1327 in accordance with the accomplishment instructions of Altisph'Air procedure No. SP 14 012. (3) Replacement of all affected pulleys on an envelope, as required by paragraph (2.3) of this AD, terminates the repetitive inspection requirements of paragraph (2.2) of this AD for that balloon. (4) After the effective date of this AD, do not install parachute opening system screwed pulley on any Altisph'air CS, JZ, and JZX balloon.
<p>Ref. Publications:</p>	<p>Altisph'Air procedure No. SP 14 012 dated 20 October 2010, Index A, first edition.</p> <p>Altisph'Air Bulletin de Service No. 4, Index B dated 04 March 2010.</p> <p>The use of later approved revisions of these documents is acceptable for compliance with the requirements of this AD.</p>
<p>Remarks :</p>	<ol style="list-style-type: none"> 1. If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD. 2. The safety assessment has requested not to implement the full consultation process and an immediate publication and notification. 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: Altisph'Air Hot Air Balloon, 14 rue des Bruyères Z I de Berlanne, 64160 MORLAAS, Phone: + 33 5 59 02 32 55 - Fax: + 33 9 72 14 08 50, email: contact@altisphair.com.