

ÚŘAD PRO CIVILNÍ LETECTVÍ SEKCE TECHNICKÁ

PŘÍKAZ K ZACHOVÁNÍ LETOVÉ ZPŮSOBILOSTI

Číslo: 2008-0212 Ruší EASA AD 2007-0238R1

Datum účinnosti: 18. prosince 2008

AIRBUS A310

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.

Poznámky:

- Pokud to vyžaduje povaha tohoto PZZ, musí být zapracován do příslušné části dokumentace pro obsluhu, údržbu a opravy letadla.

⁻ Provedení tohoto PZZ musí být zapsáno do provozní dokumentace letadla.

⁻ Případné dotazy týkající se tohoto PZZ adresujte na ÚCL sekce technická.

EASA

AIRWORTHINESS DIRECTIVE



AD No.: 2008-0212

Date: 04 December 2008

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.

A310 aircraft

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].

Τνρ	e Ap	proval	Holder's	Name :	
יאני	<i>, </i>	piotui		nume .	

Type/Model designation(s) :

AIRBUS

TCDS Number : France N° 145

Foreign AD : Not applicable

Supersedure :

This AD supersedes EASA AD 2007-0238R1 dated 26 March 2008

ATA 53	Fuselage – Upper Frame Bases-to-Arches Junctions from FR43 to FR46 – Modification		
Manufacturer(s):	Airbus (formerly Airbus Industrie)		
Applicability:	Airbus A310-203, A310-203C, A310-204, A310-222, A310-304, A310-308, A310-322, A310-324 and A310-325 aircraft, all serial numbers, except aircraft on which Airbus Service Bulletin (SB) A310-53-2124 original issue (Airbus modification 13023) has been embodied.		
	DGAC France issued AD F-2005-078 to require the modification (Airbus modification 13023), defined in Airbus SB A310-53-2124, to increase the service life of junctions of center box upper frame bases to upper fuselage arches. This structural modification falls within the scope of the work related to the extension of the service life of A310 aircraft and widespread fatigue damage evaluations.		
Reason:	The threshold timescales for accomplishment of the tasks as defined in SB A310-53-2124 were refined and reduced. Consequently, EASA issued AD 2007-0238 to require compliance with Revision 1 of SB A310-53-2124 at the reduced compliance times, superseding (the requirements of) DGAC France AD F-2005-078. Subsequently, Airbus identified reference material that was erroneously introduced into Airbus SB A310-53-2124 Revision 1. As a result, the SB instructions could not be accomplished properly. Operators that tried to apply SB A310-53-2124 at Revision 1 had to contact Airbus; see also Airbus SBIT ref. 914.0135/08, dated 03 March 2008.		
	Consequently, AD 2007-0238 was revised to exclude reference to Airbus SB A310-53-2124 Revision 1 and to require accomplishment of the task(s) as described in the original SB A310-53-2124 instead, although retaining the reduced compliance times introduced by AD 2007-0238 at original issue.		

	This new AD is published to refer to Airbus SB A310-53-2124 Revision 02, the corrected version that is to be used to meet the requirements of this AD.			
Effective Date:	Effective Date: 18 December 2008			
	 Required as indicated, unless accomplished previously: (1) Accomplish an inspection, followed by cold expansion of the most fatigue sensitive fasteners holes, in accordance with the instructions of Airbus SB A310-53-2124 Revision 02, within the applicable threshold as indicated in Table 1 of this AD, as applicable to the aircraft model and Short Range (SR) use, average flight time (AFT) equal to or less than 3.17 hours, or Long Range (LR) use, AFT exceeding 3.17 hours. Note 1: To establish the average flight time, take the accumulated flight time (counted from the take-off up to the landing) and divide by the number of accumulated flight cycles. This gives the average flight time per flight cycle. 			
	I able 1 Affected aircraft Inspection / Modification Threshold			
	'SR' aircraft A310-304, A310-308, A310-322, A310-324 and A310-32	whichever occurs later - Prior to accumulation of 26 500 flight cycles (FC) or 74 300 flight hours (FH) since first flight of the aircraft, whichever occurs first; or		
Required Action(s) and Compliance Time(s):		- Within the next 3 000 FC after 17 September 2007 [the effective date of AD 2007-0238], without exceeding 29 200 FC or 81 800 FH since first flight, whichever occurs first.		
	'LR' aircraft A310-304, A310-308, A310-322, A310-324 and A310-32	 Prior to accumulation of 23 400 FC or 117 100 FH since first flight of the aircraft, whichever occurs first; or Within the next 3 000 FC after 17 September 2007 [the effective date of AD 2007-0238], without exceeding 25 800 FC or 129 000 FH since first flight, whichever 		
	A310-203C aircraft	- Prior to accumulation of 21 100 FC or 50 400 FH since first flight of the aircraft, whichever occurs first; or - Within the next 3 000 FC after 17		
		September 2007 [the effective date of AD 2007-0238], without exceeding 26 000 FC or 62 100 FH since first flight, whichever occurs first.		
	A310-203, A310-204, A310-221 and A310-22 aircraft	 Prior to accumulation of 23 400 FC or 46 800 FH since first flight of the aircraft, whichever occurs first; or Within the next 3 000 FC after 17 September 2007 [the effective date of AD 		
	Note 2: Although the thresho	or 57 700 FH since first flight, whichever occurs first.		
	optimised to aircraft utilisation thresholds. Nevertheless, the	n, an operator can choose to use the other range		

	and must be respected.
	(2) For aircraft that have been modified, prior to the effective date of this AD, in accordance with Airbus SB A310-53-2124 at Revision 01, before next flight, contact Airbus for approved instructions (corrective action) and accomplish those instructions accordingly.
	Airbus Service Bulletin A310-53-2124 Revision 02.
Ref. Publications:	The use of later approved revisions of this document is acceptable for compliance with the requirements of this AD.
	 If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD.
	 This AD was posted on 17 September 2008 as PAD 08-107 for consultation until 01 October 2008. No comments were received during the consultation period.
Remarks :	 Enquiries regarding this AD should be referred to the Airworthiness Directives, Safety Management & Research Section, Certification Directorate, EASA; E-mail <u>ADs@easa.europa.eu</u>.
	 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, Fax: + 33 5 61 93 44 51).