## AD No.: 2012-0020 Date: 30 January 2012 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.

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].

Type Approval Holder's Name: Type/Model designation(s):		
AIRBUS		A330 aeroplanes
TCDS Number:	EASA.A.004	
Foreign AD:	Not applicable	
Supersedure:	F-2001-530(B) dated 14 No. 2002, F-2002-552(B) dated March 2004. This AD also s	France ADs F-2001-518(B) dated 31 October 2001 yember 2001, F-2001-545(B) R1 dated 16 October 13 November 2002, and F-2003-140 R1 dated 17 upersedes EASA ADs 2007-0008 dated 9 January December 2007, 2009-0138 dated 24 June 2009 and 2010.
ATA 05	Time Limits and Main Maintenance - ALS P	ntenance Checks – Ageing Systems Part 4 – Amendment
Manufacturer(s):	Airbus (formerly Airbus Industrie)	
Applicability:	Airbus A330-201, A330-202, A330-203, A330-223, A330-243, A330-223F, A330-243F, A330-301, A330-302, A330-303, A330-321, A330-322, A330-323, A330-341, A330-342 and A330-343 aeroplanes, all manufacturer serial numbers.	
Reason:	The mandatory instructions and airworthiness limitations applicable to the Ageing Systems Maintenance (ASM) are specified in Airbus A330 ALS Part 4, which is approved by the European Aviation Safety Agency (EASA).	
	maintenance requiremen	A330 ALS Part 4 introduces more restrictive its and/or airworthiness limitations. Failure to comp LS Part 4 could result in an unsafe condition.
	airworthiness limitations approved on 09 Septemb France ADs and EASA A	lementation of the maintenance requirements and/as specified in Airbus A330 ALS Part 4 revision 03, per 2011. In addition, this AD supersedes DGAC ADs listed in the "Supersedure" section above, whose transferred into Airbus A330 ALS Part 4.

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Effective Date:	13 February 2012	
Required Action(s) and Compliance Time(s):	Required as indicated, unless previously accomplished:	
	(1) Within the compliance times defined in the Record of Revisions (ROR) pages of the Airbus A330 ALS Part 4 revision 03:	
	Comply with all applicable instructions and airworthiness limitations included in Airbus A330 ALS Part 4 revision 03.	
	(2) Compliance with the requirements of paragraph (1) of this AD can be demonstrated by:	
	(2.1) Revising as follows the approved Aircraft Maintenance Programme from which the operator or the owner ensures the continuing airworthiness of each operated aeroplane:	
	Incorporate all instructions and associated airworthiness limitations specified in Airbus A330 ALS Part 4 revision 03, and that are relevant to the respective combination of aeroplane model and weight variant,	
	(2.2) Complying with the approved Aircraft Maintenance Programme described in paragraph (2.1) of this AD.	
Ref. Publications:	Airbus A330 ALS Part 4 revision 03, approved by EASA on 09 September 2011.	
	The use of later approved variations or revisions of this document is acceptable for compliance with the requirements of this AD.	
Remarks:	If requested and appropriately substantiated, EASA can approve     Alternative Methods of Compliance for this AD.	
	This AD was posted on 02 December 2011 as PAD 11-130 for consultation until 30 December 2011. The Comment Response Document can be found at <a href="http://ad.easa.europa.eu/">http://ad.easa.europa.eu/</a> .	
	3. Enquiries reparding this AD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: <a href="mailto:ADs@easa.europa.eu">ADs@easa.europa.eu</a> .	
	For any question concerning the technical content of the requirements in this AD, please contact: AIRBUS – Airworthiness Office – EIAAII; E-mail: <a href="mailto:sched">Sched</a> , <a href="mailto:viaint@airbus.com">Viaint@airbus.com</a>	

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