EASA

AIRWORTHINESS DIRECTIVE

AD No.: 2015-0002



Date: 08 January 2015

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 EU 748/2012, Part 21.A.3B. In accordance with EU 1321/2014 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 [EU 1321/2014 Annex I, Part M.A.303] or agreed with the Authority of the State of Registry [EC 216/2008, Article 14(4) exemption].

Design Approval Holder's Name: AIRBUS		Type/Model designation(s): A380 aeroplanes	
TCDS Number:	EASA.A.110		
Foreign AD:	Not applicable		
Supersedure: None			
ATA 05	Time Limits / Maintenance Checks – Airworthiness Limitations Section Part 4 – System Equipment Maintenance Requirements – Implementation		
Manufacturer(s):	Airbus		
Applicability:	Airbus A380-841, A380-842 and A380-861 aeroplanes, all manufacturer serial numbers.		
Reason:	Airbus published revision (Rev.) 10 of Airworthiness Limitations Section (ALS Part 4, which contains the System Equipment Maintenance Requirements. T document introduces more restrictive maintenance requirements and/or airworthiness limitations which are identified as mandatory action for continu airworthiness.		
	Failure to comply with these maintenance requirements and/or airworthiness limitations could result in an unsafe condition.		
	For the reasons described above, this AD requires implementation of the maintenance tasks and limitations as specified in Airbus A380 ALS Part 4 at Rev. 10.		
Effective Date:	22 January 2015		
Required Action(s) and Compliance Time(s):	 Required as indicated, unless accomplished previously: (1) From the effective date of this AD, accomplish the following actions, as specified in A380 ALS Part 4 Rev. 10, as applicable to aeroplane model and depending on aeroplane configuration: 		

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	(1.1) Replace each component before or upon reaching the applicable life limit, and	
	(1.2) Within the thresholds and intervals, accomplish all applicable maintenance tasks.	
	(2) If, during accomplishment of any task as required by paragraph (1) of this AD, any discrepancies are detected, within the compliance time specified in the ALS Part 4 Rev. 10, accomplish the applicable maintenance procedures for corrective actions in accordance with the approved maintenance documentation. If no compliance time is identified in the ALS Part 4 Rev. 10, accomplish the applicable corrective actions before next flight. If a detected discrepancy is not identified in the ALS Part 4 Rev. 10, before next flight, contact Airbus for approved instructions and accomplish those instructions accordingly.	
	(3) Within 12 months after the effective date of this AD, revise the approved aircraft maintenance programme (AMP), on the basis of which the operator or the owner ensures the continuing airworthiness of each operated aeroplane, by incorporating the limitations, maintenance tasks and associated thresholds and intervals described in the ALS Part 4 Rev. 10.	
	(4) For an AMP that, on the effective date of this AD, is already updated to incorporate the maintenance tasks and life limitations as specified in the ALS Part 4 Rev. 09, the new and more restrictive maintenance tasks and limitations, as defined in the ALS Part 4 Rev. 10, must be incorporated into the AMP to comply with paragraph (3) of this AD.	
	(5) Compliance with the requirements of paragraph (3) constitutes compliance with the requirements of paragraphs (1) and (2) of this AD. After revising the AMP, as required by paragraph (3) or (4) of this AD, as applicable, it is not necessary that accomplishment of individual tasks is recorded for demonstration of AD compliance on a continued basis.	
	Note: For affected Airbus A380 aeroplanes registered in Europe, complying with the approved AMP as specified in paragraph (3) of this AD is required by Commission Regulation (EU) No <u>1321/2014</u> , Part M.A.301, paragraph 3.	
Ref. Publications:	Airbus A380 ALS Part 4 Rev. 10, issued on 01 October 2014.	
	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 25 November 2014 as PAD 14-168 for consultation until 23 December 2014. The Comment Response Document can be found at <u>http://ad.easa.europa.eu</u>. 	
	 Enquiries regarding this AD should be referred to the Safety Information 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 - EIANA (Airworthiness Office), E-mail: <u>account.airworth-A380@airbus.com</u>. 	