EASA AD No.: 2013-0008R1

EASA

AIRWORTHINESS DIRECTIVE

AD No.: 2013-0008R1

Date: 22 January 2013

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 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].

Design Change A AIRBUS	pproval Holder's Name:	Type/Model designation(s): A300-600 aeroplanes	
TCDS Number:	France No.145		
Foreign AD:	Not applicable		
Revision:	Revision: This AD revises EASA AD 2013-0008 dated 10 January 2013		
ATA 57	Wings – Outer Wing Stri	nger Run-Outs at Rib 14 – Modification	
Manufacturer(s):	Airbus (formerly Airbus Indus	strie)	
Applicability:	A300B4-622R, except aerop has been embodied in produ Note: This AD applies only to	4-603, A300B4-605R, A300B4-620, A300B4-622, lanes on which Airbus Modification 10324 or 10325 ection. Description are also as a contract of the contract of t	
Reason:	During full-scale fatigue testing, cracks were detected in the bottom wing skin stringers at rib 14. In addition, A300 aeroplane operators have also reported finding cracks in the same area.		
	This condition, if not detected and corrected, could impair the structural integrity of the wings.		
	Additional analysis results showed that the improved design of the stringer runout is necessary for aeroplanes operating beyond the ESG 1.		
		bove, this AD requires the removal of the stringer 19 on the bottom wing skin and the re-profiling 10, 11, 12, 17 and 19.	
	This AD is revised to incorpo the Applicability.	rate the correct Modification number and to clarify	
Effective Date:	24 January 2013		

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	Required Action(s)	Required as indicated, unless previously accomplished:	
	and Compliance Time(s):	(1) Upon accumulation of 42 500 Total FC, or within 2 000 FC after the effective date of this AD, whichever occurs later, modify the profile of stringer run-outs at rib 14 of both wings in accordance with the accomplishment Instructions of Airbus Service Bulletin (SB) A300-57- 6046 Revision 01.	
		(2) Modification of an aeroplane before the effective date of this AD, in accordance with the instructions of Airbus SB A300-57-6046 (MOD 10326) at original issue, is acceptable for compliance with the requirements of paragraph (1) of this AD for that aeroplane.	
01 dated 18 April 2011.		Airbus SB A300-57-6046 at original issue dated 18 January 1994, or Revision 01 dated 18 April 2011.	
		The use of later approved 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. 	
		 The original issue of this AD was posted on 27 November 2012 as PAD 12-152 for consultation until 25 December 2012. No comments were received during the consultation period. 	
		 Enquiries regarding this AD should be referred to the Safety Information Section, Executive Directorate, EASA. E-mail: ADs@easa.europa.eu. 	
		 For any question concerning the technical content of the requirements in this AD, please contact: AIRBUS SAS – EIAW (Airworthiness Office), Telephone: + 33 (0)5 6118-4139, Fax: + 33 (0)5 6193-4451. 	

