EASA AD No: 2008-0181

## EASA

## **AIRWORTHINESS DIRECTIVE**

AD No.: 2008-0181

Date: 01 October 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.

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 SAS		A300, A310 and A300-600 aircraft
TCDS Number :	France No 145	
Foreign AD :	Not applicable	
Supersedure :	None	
ATA 54	Nacelles / Pylons – Pylon Side Panels at Rib 8 – Inspection	
Manufacturer(s):	AIRBUS (formerly AIRBUS INDUSTRIE)	
Applicability:	A300B4-203, A300B4-2C and incorporating Airbus modificat	203, A300B2K-3C, A300B4-103, A300B4-120, A300F4-203 aircraft, all serial numbers ion No.02434 or 03599.
	A310-308, A310-322, A310-324 and A310-325 aircraft, all serial numbers, except aircraft incorporating Airbus modification No.10432.  Airbus A300B4-601, A300B4-603, A300-B4-605R, A300B4-620, A300B4-622, A300B4-622R and A300C4-620 aircraft, all serial numbers, except aircraft incorporating Airbus modification No.10432.	
Reason:	A300, A310 and A300-600 air Investigation of these findings	ylon side panels (upper section) at rib 8 on Airbus craft equipped with General Electric engines. indicates that this problem is likely to affect aircraengine installations. This condition, if not corrected the pylon primary structure.
	extensive repair, Airbus issued A310-54-2018 and A300-54-6	ropagation at an early stage, thus avoiding an d Service Bulletins (SB) A300-54-0075, 015. In the frame of the extended service goal tervals values associated to these SBs have been
	This AD requires the impleme	ntation of this revised inspection programme.
Effective Date:	15 October 2008	

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	Required as indicated, unless accomplished previously:	
Required Action(s) and Compliance Time(s):	(1) From the effective date of this AD, at the given threshold in Flight Cycles (FC) or Flight Hours (FH), whichever occurs first (or within the grace period as specified in paragraph (4) of this AD), perform a detailed visual inspection (and an HFEC inspection for aircraft under config. 3) of the pylons 1 and 2 side panels (upper section) at rib 8, in accordance with the instructions of Airbus SB A300-54-0075 Revision 02, or SB A310-54-2018 Revision 02, or SB A300-54-6015 Revision 02, as applicable to aircraft model.	
	(2) Thereafter, repeat the inspection at the intervals (or within the grace period as specified in paragraph 4 of this AD, as applicable) and in accordance with the instructions defined in Airbus SB A300-54-0075 Revision 02, or SB A310-54-2018 Revision 02, or SB A300-54-6015 Revision 02, as applicable to aircraft model.	
	(3) Depending on the results of each inspection (either initial or repetitive), take appropriate corrective actions, as necessary, and send all inspection results within the applicable time limits and in accordance with the instructions of Airbus SB A300-54-0075 Revision 02, or SB A310-54-2018 Revision 02, or SB A300-54-6015 Revision 02, as applicable to aircraft model.	
	(4) For aircraft which, on the effective date of this AD, have exceeded the thresholds or intervals specified in Airbus SB A300-54-0075 Revision 02, or SB A310-54-2018 Revision 02, or SB A300-54-6015 Revision 02, as applicable to aircraft model, refer to the grace periods as specified in Airbus SB A300-54-0075 Revision 02, or SB A310-54-2018 Revision 02, or SB A300-54-6015 Revision 02, as applicable to aircraft model, to be counted from the effective date of this AD.	
	(5) Inspections and corrective actions accomplished prior to the effective date of this AD in accordance with Airbus SB A300-54-0075 at original issue or revision 01, or SB A310-54-2018 at original issue or revision 01, or SB A300-54-6015 at original issue or revision 01, as applicable to aircraft model, are acceptable to meet the requirements of this AD. After the effective date of this AD, Revision 02 of the applicable SB must be used.	
Ref. Publications:	AIRBUS Service Bulletin A300-54-0075 Revision 02	
	AIRBUS Service Bulletin A310-54-2018 Revision 02	
	AIRBUS Service Bulletin A300-54-6015 Revision 02	
	The use of later approved revisions of these documents is acceptable for compliance with requirements of this AD.	
Remarks :	If requested and appropriately substantiated, EASA can approve Alternative Methods of Compliance for this AD.	
	<ol> <li>This AD was posted on 08 September 2008 as PAD 08-104 for consultation until 29 September 2008. No comments were received during the consultation period.</li> </ol>	
	<ol> <li>Enquiries regarding this AD should be referred to the Airworthiness         Directives, Safety Management &amp; Research Section, Certification Directorate,         EASA; E-mail <u>ADs@easa.europa.eu</u>.     </li> </ol>	
	4. 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).	

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